

**Garoon 6 On-
Premise
Administrator Help**
First Edition

Using This Guide

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1 Chapter Basic System

This section describes the settings to be performed in "Basic system administration" on Garoon.

References

- [Accessing to Administration Settings and Administration Screens\(26Page\)](#)
 - [Organization Settings\(70Page\)](#)
 - [User settings\(84Page\)](#)
 - [Flow of Application Users Settings\(254Page\)](#)
 - [Licenses\(652Page\)](#)
 - [JavaScript and CSS Customization\(702Page\)](#)
-

1.1. Video: Tips for Basic System

Short videos on this page provide tips that enable you to use Garoon more effectively. (Videos are available only in Japanese.)

Note

- The videos were created using the cloud version of Garoon, so some user interface texts might look different from the ones in the on-premise version of Garoon 6.
-

Enabling Quick Access to Other Systems and Sites from Garoon

Videos are provided on the Web pages.

(Duration: 1 min 31 sec)

User Rights

Access Permissions in Garoon (GRANT and REVOKE)

Videos are provided on the Web pages.

(Duration: 1 min 51 sec)

Priorities of Access Permissions in Garoon

Videos are provided on the Web pages.

(Duration: 1 min 48 sec)

Setting up Access Permissions Using GRANT

Videos are provided on the Web pages.

(Duration: 2 min 19 sec)

Setting up Access Permissions Using REVOKE

Videos are provided on the Web pages.

(Duration: 2 min 14 sec)

Administrator settings

Setting up Operational Administrators for Portals

Videos are provided on the Web pages.

(Duration: 2 min 28 sec)

Setting up Operational Administrators for Facilities/Facility Groups

Videos are provided on the Web pages.

(Duration: 2 min 28 sec)

Setting up Operational Administrators for Categories in Bulletin Board

Videos are provided on the Web pages.

(Duration: 2 min 28 sec)

Setting up Operational Administrators for folders in Cabinet

Videos are provided on the Web pages.

(Duration: 2 min 27 sec)

Setting up Operational Administrators for Categories in Workflow

Videos are provided on the Web pages.

(Duration: 2 min 33 sec)

1.2. Accessing to Administration Settings and Administration Screens

This section describes how to access the Garoon administrator settings and the System administration screen.

References

- [Access to the Administration screen\(26Page\)](#)
 - [Login](#)
 - [Administrator Settings\(35Page\)](#)
-

1.2.1. Accessing to Administration Screens

To log in to the System Administration screen for the first time, configure the Web browser before you log in.

For details, see [Setting Up Your Web Browsers](#).

Accessing the Garoon Administration Screen

You access the Garoon System Administration screen to configure the functions of Garoon. The following functions are available for system administration.

- Basic system administration:
Manages the basic system of Garoon, such as screens and administrative privileges.
- Managing applications:
Manages applications used by users, such as scheduler and bulletin board.

Caution

- Single Sign-on and LDAP authentication cannot be used for access to the system administration screen.
-

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**

Note

- To access the System administration screen after the trial period, you need to enter the URL directly.

An example of access URL of the System administration screen:

- On Windows:

`http://(IP address or host name of the server)/scripts/cbgrn/grn.exe/system/index`

- On Linux:

`http://(IP address or host name of the server)/cgi-bin/cbgrn/grn.cgi/system/index`

Contact Technical Support

You can contact Cybozu technical support for details about operational issues.

Caution

- A valid service license is required for getting help from the technical support. Only customers who are within trial period or with a valid service license can contact and get help from the technical support.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "Support".
3. On the "Support" screen, enter the required information, and click "Next".

サポート

サポートに問い合わせる担当者の情報を入力してください。

「*」は必須項目です。必ず入力してください。

法人名*	<input type="text" value="ポウズマン株式会社"/>
法人名 (よみ) *	<input type="text" value="ぼうずまんかぶしかいしゃ"/>
担当者名*	<input type="text" value="加藤 大輔"/>
担当者名 (よみ) *	<input type="text" value="かとう だいすけ"/>
部課所*	<input type="text" value="国内営業部"/>
E-mailアドレス*	<input type="text" value="daisuke-kato@example.com"/>
電話番号*	<input type="text" value="06-6012-3456"/>

4. On the "Send Information" screen, confirm the contents and click "Send".
To edit the entries, click "Previous" and start again from step 3.

Confirming Notifications

On the system administration screen, confirm the license information and the system information.

Steps:

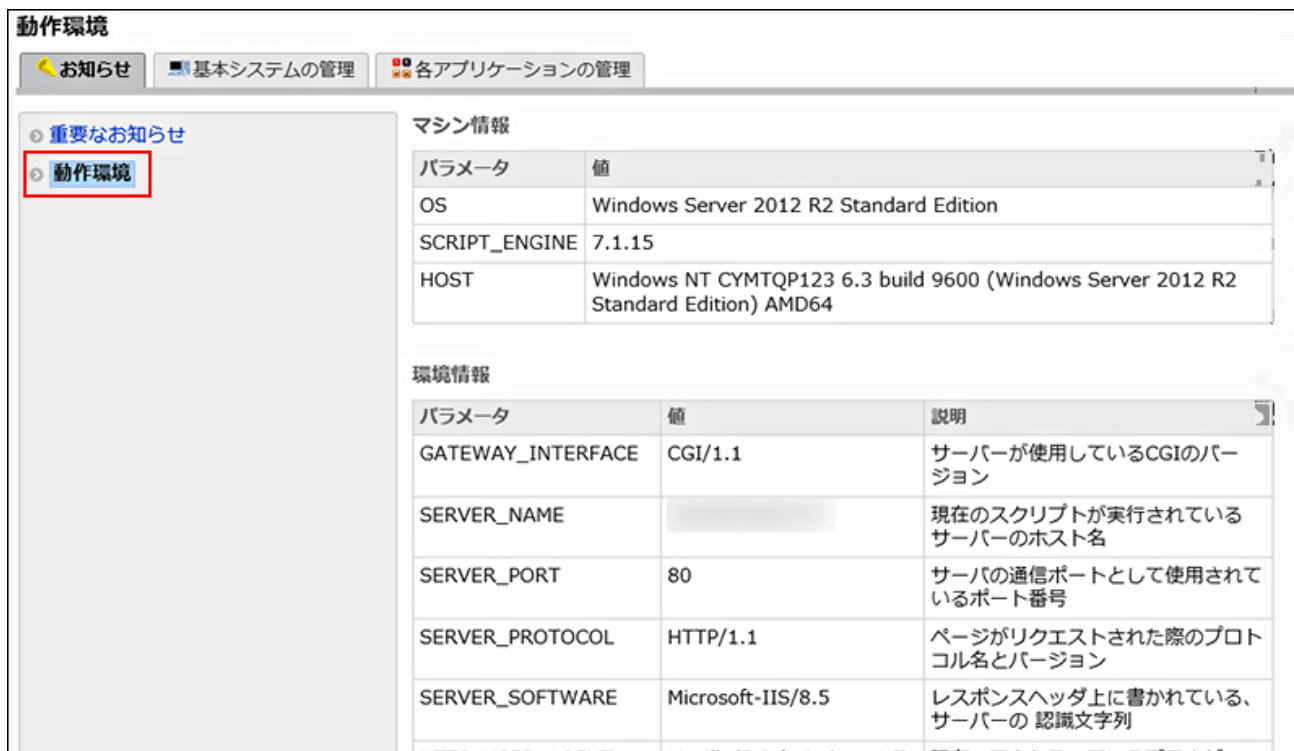
1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select the "Notifications" tab.
4. Click "Important Announcements".

The "Important Announcements" screen displays the expiration date of the license.

5. Click "System Information".

The system information screen displays the system information getting from the operating environment, such as the OS of the server running Garoon and the Web browser showing the system requirements.

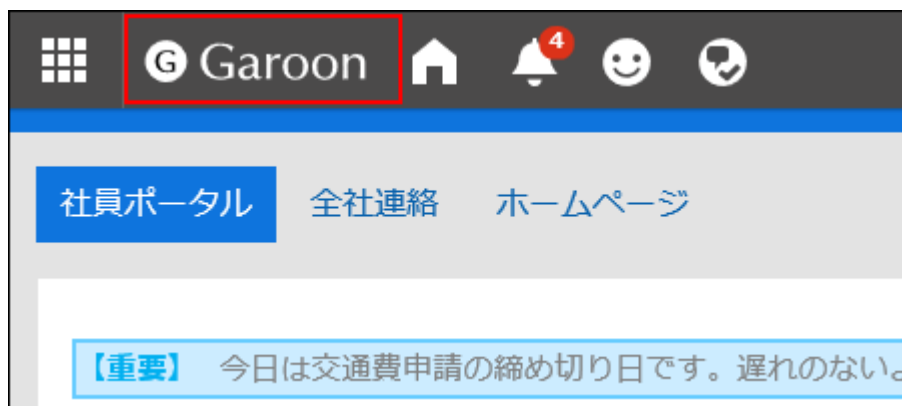
Some information will be sent to Cybozu technical support when you request support.



1.2.2. Changing Customer Information and Logos

Customer information is required for trial, purchase, or inquiry of Garoon. On the screen to change customer details, set the required information.

You can also change the Garoon logo, which is set by default. The Garoon logo is part of the product name shown in the header.



Caution

- We recommend that you specify a logo image file using an URL. If you specify it using the file format, the data containing the image file is also accessed when the Garoon data is accessed. It may increase the number of concurrent accesses to the server so the performance of the server may degrades.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Customer Information".
5. Click "Confirm Customer Information".
6. On the screen to confirm customer information, click "Edit".



お客様情報の確認	
<input type="button" value="変更する"/>	
お客様番号	000001
法人名	ポウズマン株式会社
法人名 (よみ)	--

7. On the screen to change customer details, set the required items.

- Customer Number:
Cannot be changed on this screen.
On the screen to register license, add or change the number. For details, see the "[License Management\(655Page\)](#)" page.
- Company Name:
Enter a name of a legal entity. The company name is displayed on the user's login screen.

- Company name (pronunciation):
Enter the pronunciation of the company name.
- Logo (URL):
Specify the URL of the image file. If both "Logo (URL)" and "Logo (file)" are set, the image specified in "Logo (URL)" will be used.
- Logo (file):
Attach an image file.

お客様情報の変更

お客様情報を入力してください。

お客様番号	000001
法人名	<input type="text" value="ポウズマン株式会社"/>
法人名 (よみ)	<input type="text" value="ぼうずまんかぶしきがいしゃ"/>
ロゴ (URL)	<input type="text"/>
ロゴ (ファイル)	<input type="text" value="C:¥logo.png"/> <input type="button" value="参照..."/>

※独自のロゴを利用する場合は、ロゴイメージのURLもしくはファイルのどちらかを指定してください。
※ファイルを指定すると、通常より表示に時間がかかります。

8. Confirm your settings and click Save.

Note

- If you want to revert to the default Garoon logo, delete the specified logo.

On the screen to change customer information, select the "Delete" check box of the logo and click "Edit" to delete the logo.

ロゴ (ファイル)	<input type="text"/>	<input type="button" value="参照..."/>
	logo.png (image/png) <input checked="" type="checkbox"/>削除する	
<p>※独自のロゴを利用する場合は、ロゴイメージのURLもしくはファイルのどちらかを指定してください。 ※ファイルを指定すると、通常より表示に時間がかかります。</p>		
	<input type="button" value="変更する"/>	<input type="button" value="キャンセルする"/>

1.2.3. How to Hide Help Links

Garoon provides online help.

If you are not connected to the Internet and you are using Garoon, you can prevent broken links by hiding the links to help.

Steps:

1. Stop the Web server service on the server where Garoon is installed.

2. Open the common.ini file.

When Garoon is installed into the default installation directory, common.ini file is stored in the following directory.

- On Windows: C:\Inetpub\scripts\cbgrn
- For Linux: /var/www/cgi-bin\cbgrn

3. Specify "0" for the "display_link" field in the "Help" section.

If "0" is specified for the "display_link", links to help are hidden.

The default value of the "display_link" is "1". If "1" is specified for the "display_link", links to the help is displayed.

```
[Help]
display_link = "0"
```

4. Save the common.ini file.

If Garoon is in operation on multiple servers, repeat the steps 2 to 4 on all of the servers.

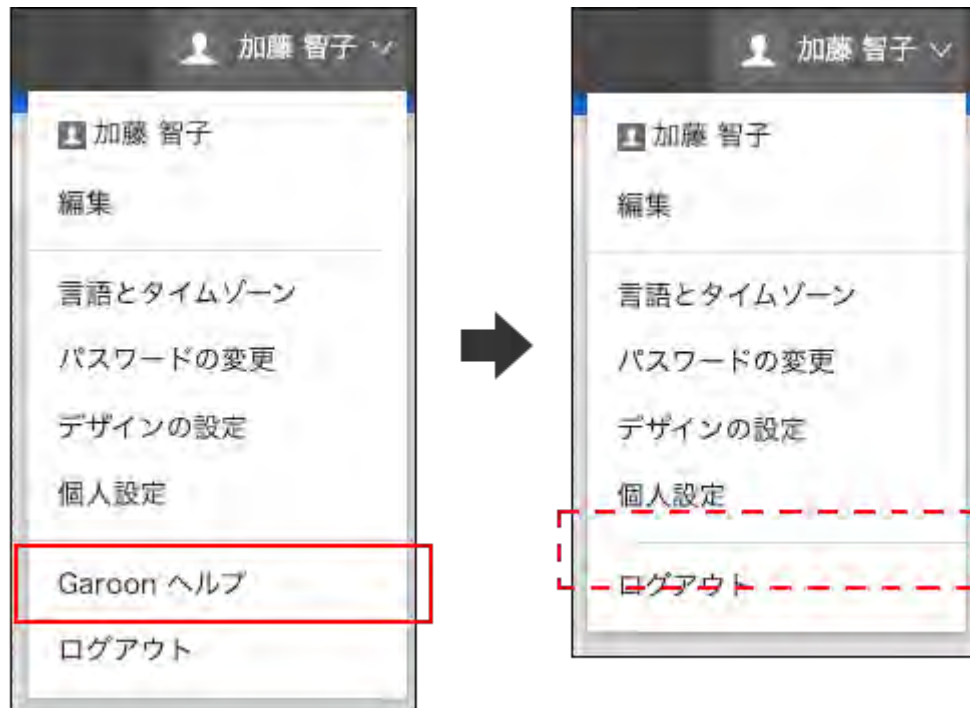
5. Start the Web server service on the server where Garoon is installed.

6. Confirm that links to help are hidden.

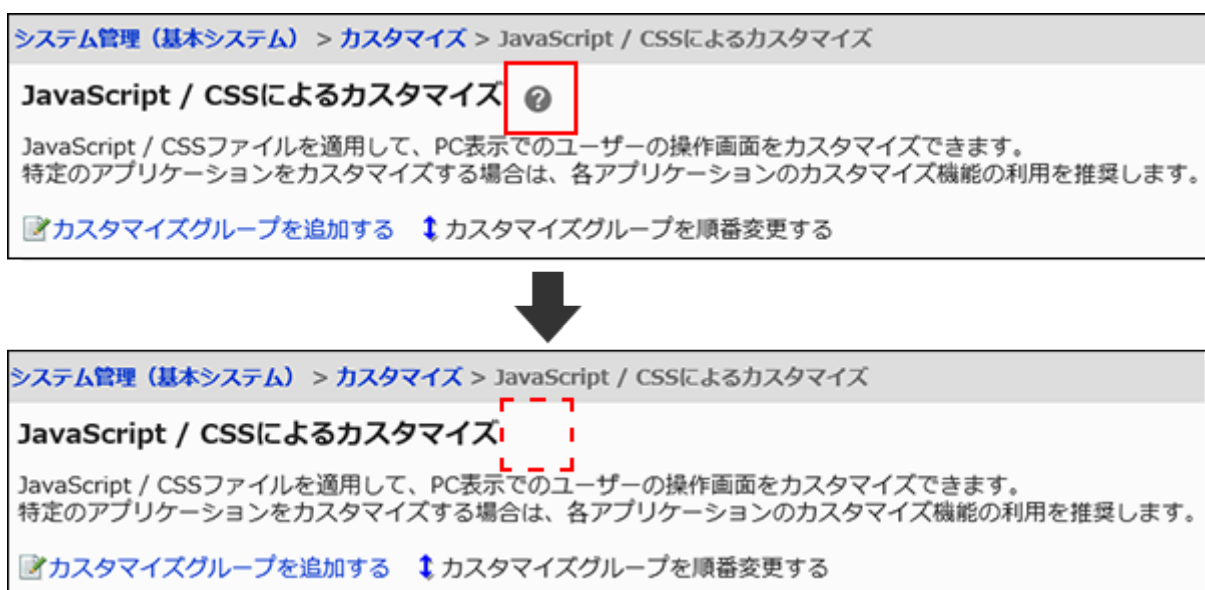
- When accessing help from the Administration menu icon on the header:



- When accessing help from the "user name" on the header:



- For help on the "JavaScript and CSS Customization" screen in System Administration:



Note

- If you do not have access to the Internet, and you want to see help, you can download the [PDF](#) file and upload it to the file management page.

1.2.4. Administrator Settings

The following types of administrators are available in Garoon.

- **System administrators:**

Administrators who manage the entire system of Garoon.

By default, the following users are the system administrators for Garoon.

- Administrator
- Screens for users assigned to the Administrators role

- **Basic system administrators:**

This administrator configures the availability and localization of applications.

The system administrator appoints the basic system administrator.

- **Operational administrators for the organization:**

Administrators who manage administrative tasks regarding organizations and users within the specified organization.

The operational administrators of the organization will be appointed by the system administrator or by the basic system administrator.

- **Application administrators:**

Administrators who have administrative privileges for individual applications.

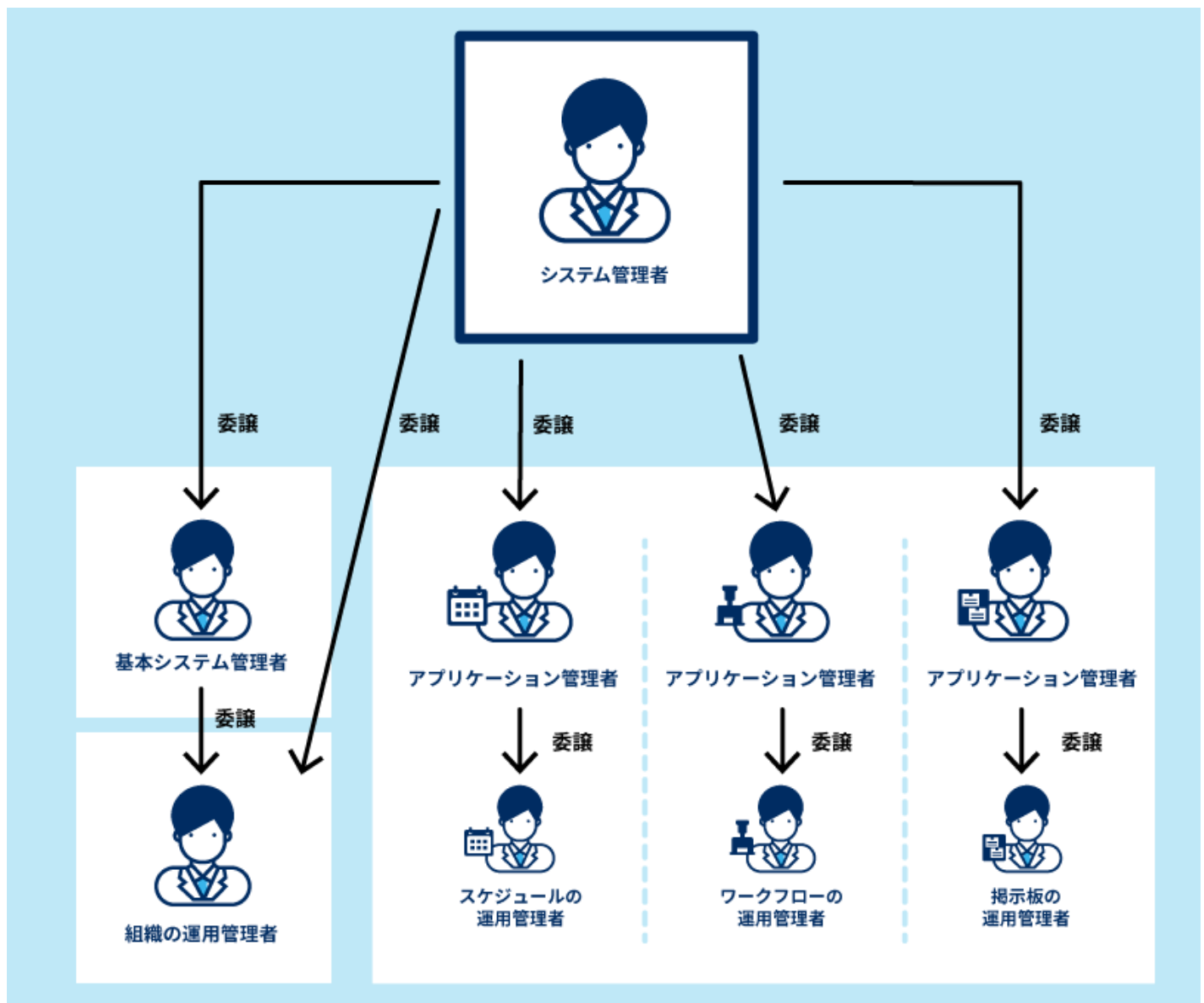
The system administrator appoints application administrators for each application.

- **Operational administrators for each application:**

The operational administrators of each application are users who are assigned to operate the application by the system administrators or the application administrators.

The methods for setting up operational administrators vary by application.

Types of Administrators in Garoon



Setting System Administrators

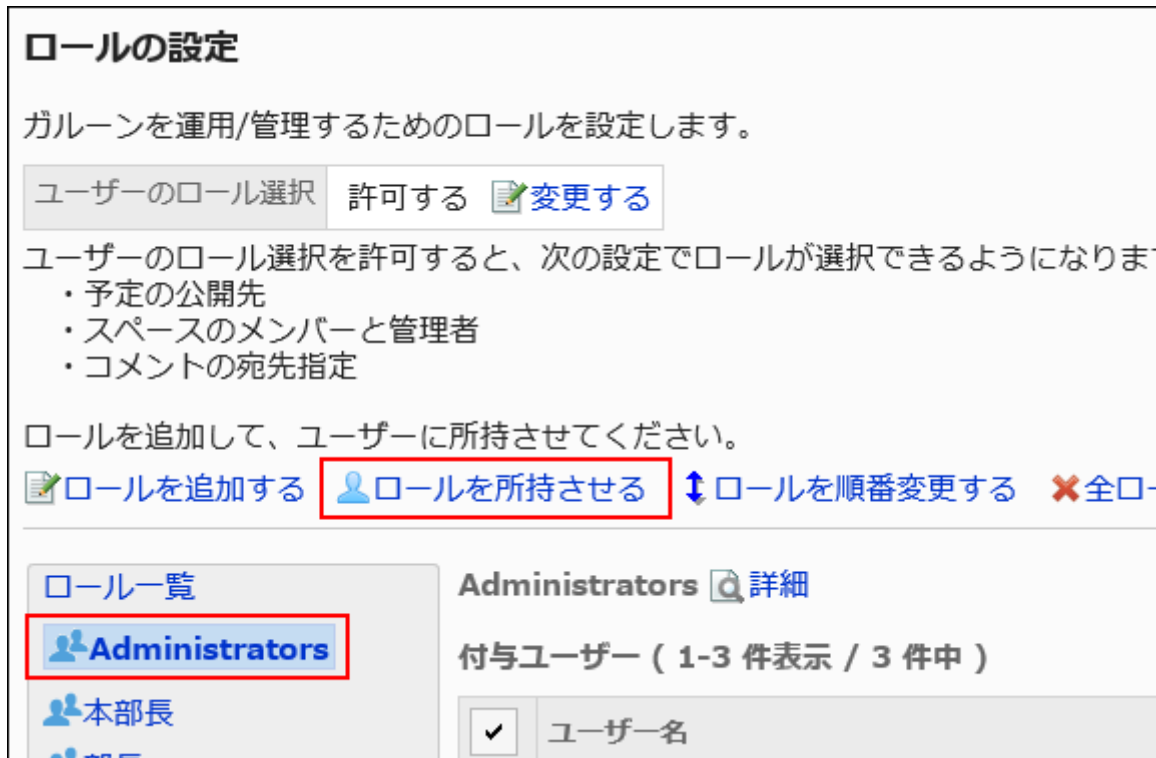
Set the system administrator for Garoon.

To set a user other than Administrator as a system administrator, grant the Administrators role to the target user.

Steps:

1. Click the administration menu icon (gear icon) in the header.

2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click "Role settings".
6. On the "Role Settings" screen, select "Administrators" in the role list, and then click "Force a role" .



7. On the "Role" screen, select the user who you want to grant the Administrators role to, and then click "Add".

ロールの所持

ロール「 Administrators」を所持させるユーザーを選択してください。

組織を選択する

(トップ)

- ▼ ボウズマン株式会社
 - 役員
 - 総務部
 - 経理部
 - 企画部
 - ▼ 営業部
 - 国内営業部**
 - 情報システム部
 - 開発部
 - ▶ 社長
(組織に未所属のユーザー)

選択している組織
 国内営業部

所属ユーザー (1-3 件表示 / 3 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

加藤 大輔(daisuke-kato)
木村 修(osamu-kimura)
小林 恵(megumi-kobayashi)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

8. Click the button to assign.

(組織に未所属のユーザー)

加藤 大輔(daisuke-kato)

9. If you want to delete a system administrator, you can delete the target user from the Administrators role on the "Role Settings" screen.

You cannot delete Administrator users who have been added to Garoon in the default settings.

一覧
Administrators

Administrators [詳細](#)

付与ユーザー (1-4 件表示 / 4 件中)

<input checked="" type="checkbox"/>	ユーザー名
<input type="checkbox"/>	Administrator
<input checked="" type="checkbox"/>	木村 修
<input type="checkbox"/>	佐藤 昇
<input checked="" type="checkbox"/>	加藤 大輔

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

チェックした項目を **削除する**

Resetting Administrator Password

If you lost the password for the Garoon Administrator, use the command to reset the password.

For Windows

This section describes how to reset the Administrator password when you have installed Garoon in the following environment.

- Installation identifier: cbgrn
- CGI directory: C:\inetpub\scripts

Steps:

1. Start Command Prompt and move to the following directory.

```
cd C:\inetpub\scripts\cbgrn
```

2. Execute set_admin_password.csp.

```
.\grn.exe -C -q code\command\set_admin_password.csp
```

3. Type "yes" and press the Enter key.
4. Type a new password, and then press the Enter key.
5. Enter the password for confirmation, and then press the Enter key.

For Linux

This section describes how to reset the Administrator password when you have installed Garoon in the following environment.

- Installation identifier: cbgrn
- CGI Directory: /var/www/cgi-bin

Steps:

1. Start the console and move to the following directory:

```
cd /var/www/cgi-bin/cbgrn
```

2. Execute `set_admin_password.csp`.

```
./grn.cgi -C -q code/command/set_admin_password.csp
```

3. Type "yes" and press the Enter key.
4. Type a new password, and then press the Enter key.
5. Enter the password for confirmation, and then press the Enter key.

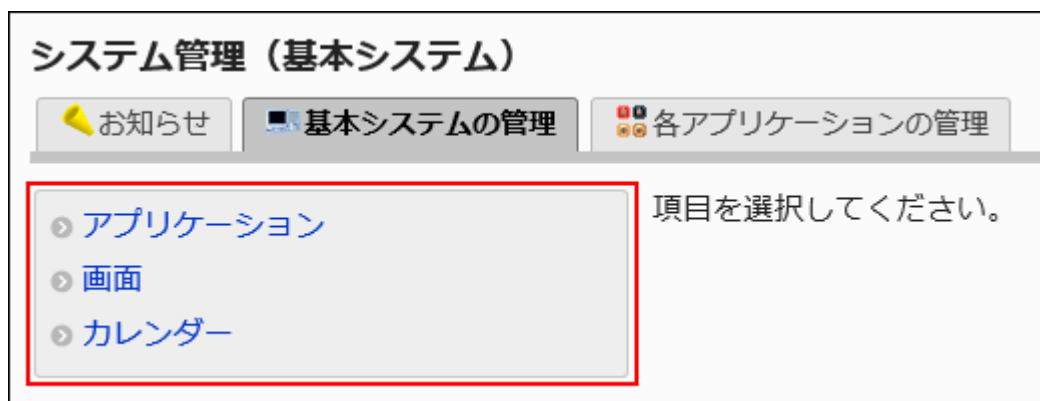
Setting Basic System Administrators

Set the administrator who has been granted the basic system administration privileges.

The basic system administrator can perform the same operations as the system administrator for the following items.

- Customer information
- Application
- Users
- Authentication
- Single Sign-On
- Files
- Screens
- Calendars
- Logging
- Licenses
- External Server
- Localization
- API
- Customization

On the system administration screens for the basic system administrators, only the items for which they have privileges are displayed.



The system administrator appoints the basic system administrator.

Adding Administrative Privileges for Basic System

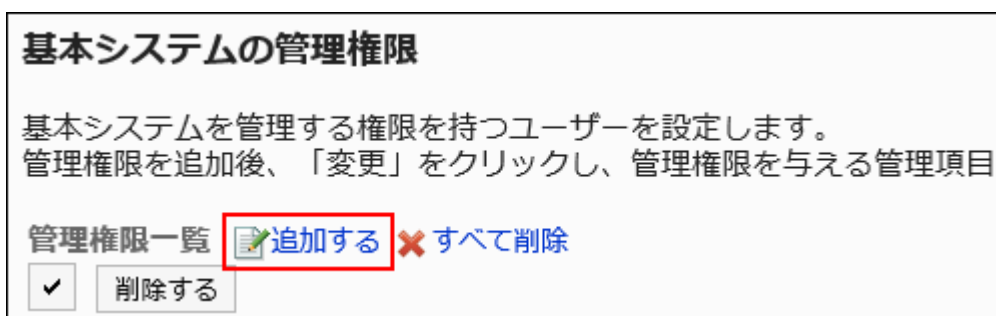
To add a basic system administrator, grant the basic system administration privileges to the organization, user, or role.

Note

- You cannot set the administrative privileges directly to the job titles configured under [User Profile Setting Items\(87Page\)](#). Use roles if you want to set administrative privileges for each job title.
For details, refer to [What Is a Role?\(140Page\)](#).

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Administrators.
5. Click Basic system administrators.
6. On the screen for the basic system administration privileges, click Add.



7. On the screen for adding administrative privileges for basic system, select the organization, user, or role you want to add administrative privileges to, and click Add.

To select a role, switch the view to the Roles tab.

When you switch tabs after clicking **Add**, the selected departments, users, or roles are cleared before you switch.

基本システムの管理権限の追加
 組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
 対象を確認し、[追加する] をクリックします。

組織/ユーザー ロール

(トップ)
 ▼ ボウズマン株式会社
 役員
 総務部
 経理部
 企画部
 ▼ 営業部
 第1営業グループ
 第2営業グループ
 国内営業部
 情報システム部
 開発部
 ▶ 社長

ユーザー検索

所属ユーザー (1-3 件表示 / 3 件中)
 先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[国内営業部]
 加藤 大輔
 木村 修
 小林 恵

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

↓追加 ↑削除

8. Click Add.

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

↓追加 ↑削除

[国内営業部]
 加藤 大輔
 木村 修
 小林 恵

追加する キャンセルする

The basic system administrator has no privileges with the default settings. You must change the administrative privileges for the basic system.

Changing Administrative Privileges for Basic System

You configure functions that can be manipulated by the basic system administrator.

Note

- The basic system administrator does not have permission to set up the basic system administrators and the application administrators.
Only the system administrator can set the basic system administrators and the application administrators.
-



Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click Administrators.**
- 5. Click Basic system administrators.**
- 6. On the "Basic system administrators" screen, click Change for the organization, user, or role for which you want to change permissions.**

基本システムの管理権限


基本システムを管理する権限を持つユーザーを設定します。
管理権限を追加後、「変更」をクリックし、管理権限を与える管理項目を設定してください。

管理権限一覧  追加する  すべて削除

<input checked="" type="checkbox"/>	削除する
対象	
<input type="checkbox"/>	 木村 修 ポウズマン株式会社 > 営業本部 > 国内営業部  変更

7. On the screen for changing basic system administration privileges, select the checkboxes of the administrative items you want to allow, and click Edit.

基本システムの管理権限の変更

ユーザー「 木村 修」に対して管理権限を与える管理項目を選択してください。

管理項目

お客様情報

アプリケーション

ユーザー

認証

シングルサインオン

ファイル

画面

カレンダー

ログイン

ライセンス

外部サーバー

ローカライズ

API

Deleting Administrative Privileges for Basic System

You can delete the basic system administrators.

Caution

- The deleted basic system administrators cannot be restored.

Selecting and Deleting Basic System Administration Privileges

You can select and delete the basic system administration privileges.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Administrators.
5. Click Basic system administrators.
6. On the basic system administration privileges screen, select the checkboxes of the organizations, users, or roles you want to delete, and then click Delete.

基本システムの管理権限

基本システムを管理する権限を持つユーザーを設定します。
管理権限を追加後、「変更」をクリックし、管理権限を与える管

管理権限一覧  追加する  すべて削除

<input checked="" type="checkbox"/>	<input type="button" value="削除する"/>
対象	
<input type="checkbox"/>	 情報システム部 ボウズマン株式会社 > 管理本部 > 情報システム部
<input checked="" type="checkbox"/>	 木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部
<input checked="" type="checkbox"/>	 吉田 久美子 ボウズマン株式会社 > 管理本部 > 人事部
<input checked="" type="checkbox"/>	<input type="button" value="削除する"/>

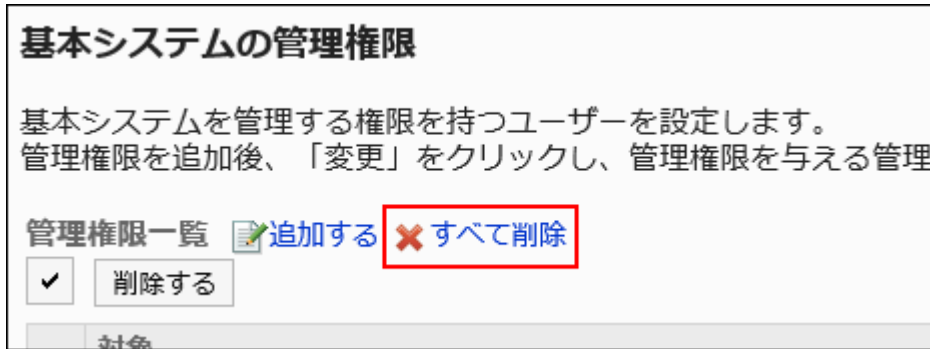
7. Click Yes on the screen for deleting all basic system administration privileges.

Deleting All Administrative Privileges for Basic System

You can delete all administrative privileges for the basic system.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Administrators.
5. Click Basic system administrators.
6. On the "Basic system administrators" screen, click Remove all.



7. Click Yes on the screen for deleting all administration privileges for basic system.

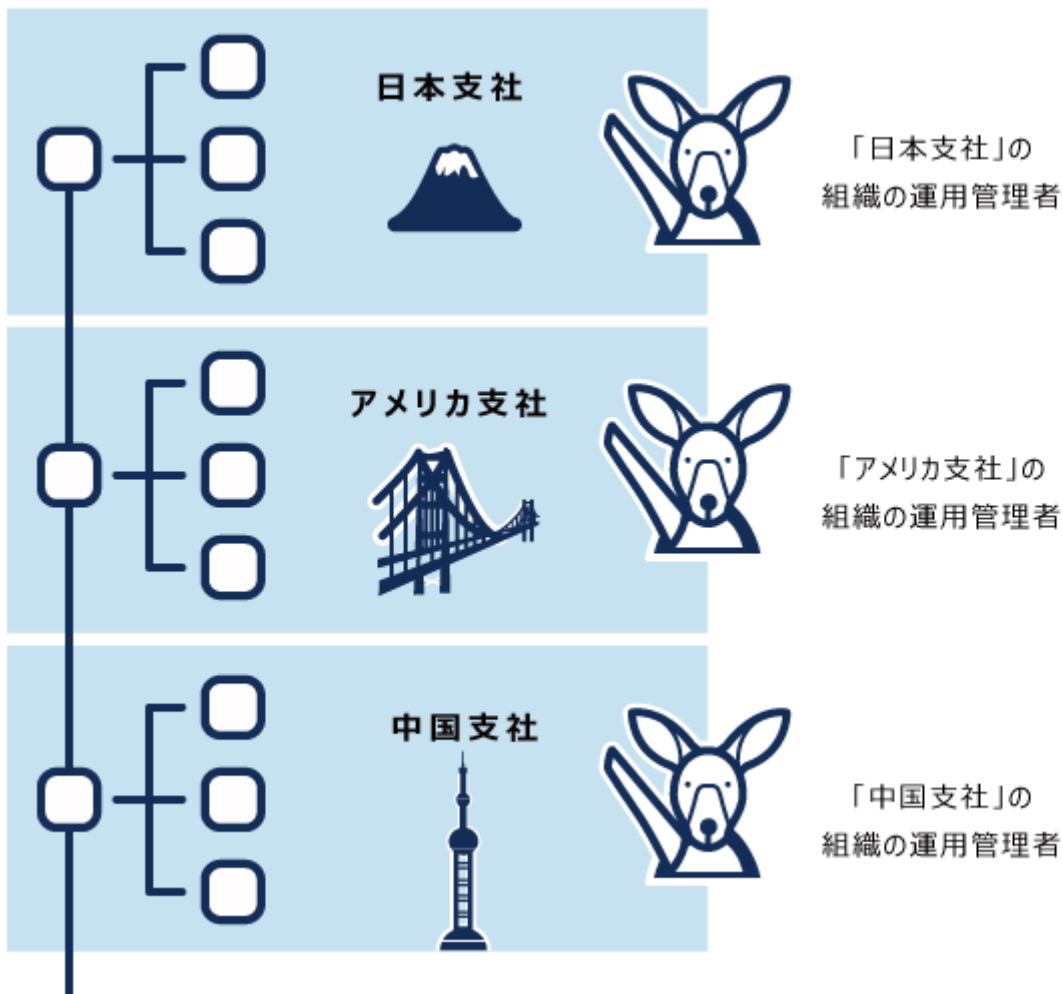
Setting Up Operational Administrators for Your Organization

Set up operational administrators who perform administrative tasks for users and organizations in specific organizations.

The operational administrators of the organization will be appointed by the system administrator or by the basic system administrator.

For example, if you set up the operational administrators of the organization in each branch office, the tasks associated with the personnel change can be completed in each branch office.

■ Image of Usage



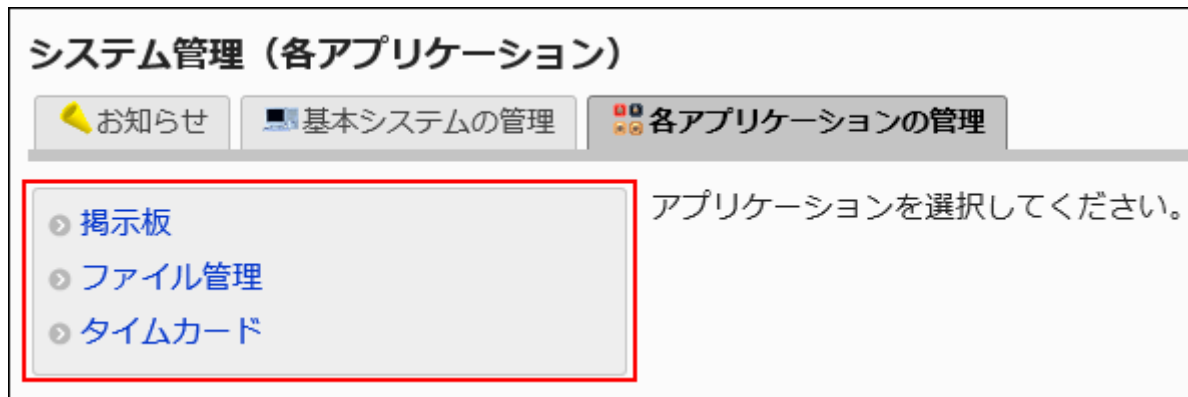
For details on operational administrators who administer organizations and users, see the description of [managing operational administrators\(131Page\)](#).

Setting Up Application Administrators

Set the administrator who has been granted administrative privileges for the application.

The application administrator can perform the same operations as the system administrator for authorized applications.

On the system administration screens for the application administrators, only the applications for which they have privileges are displayed.



The system administrator appoints application administrators for each application.

Adding Administrative Privileges for Applications

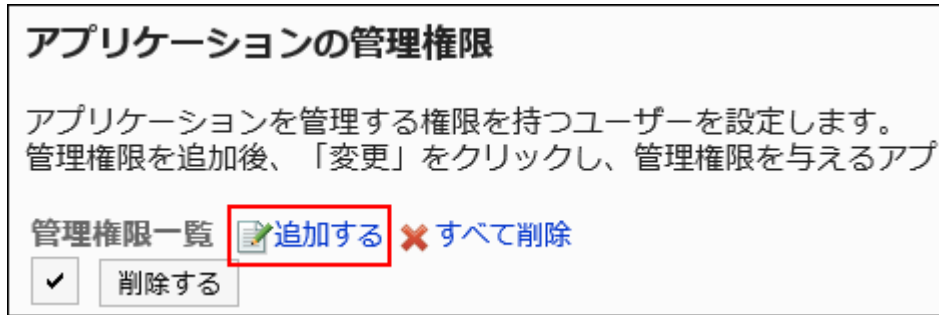
To add an application administrator, grant the administrative privileges of the application to the organization, user, or role.

Note

- You cannot set the administrative privileges directly to the job titles configured under [User Profile Setting Items\(87Page\)](#). Use roles if you want to set administrative privileges for each job title.
For details, refer to [What Is a Role?\(140Page\)](#).

Steps:

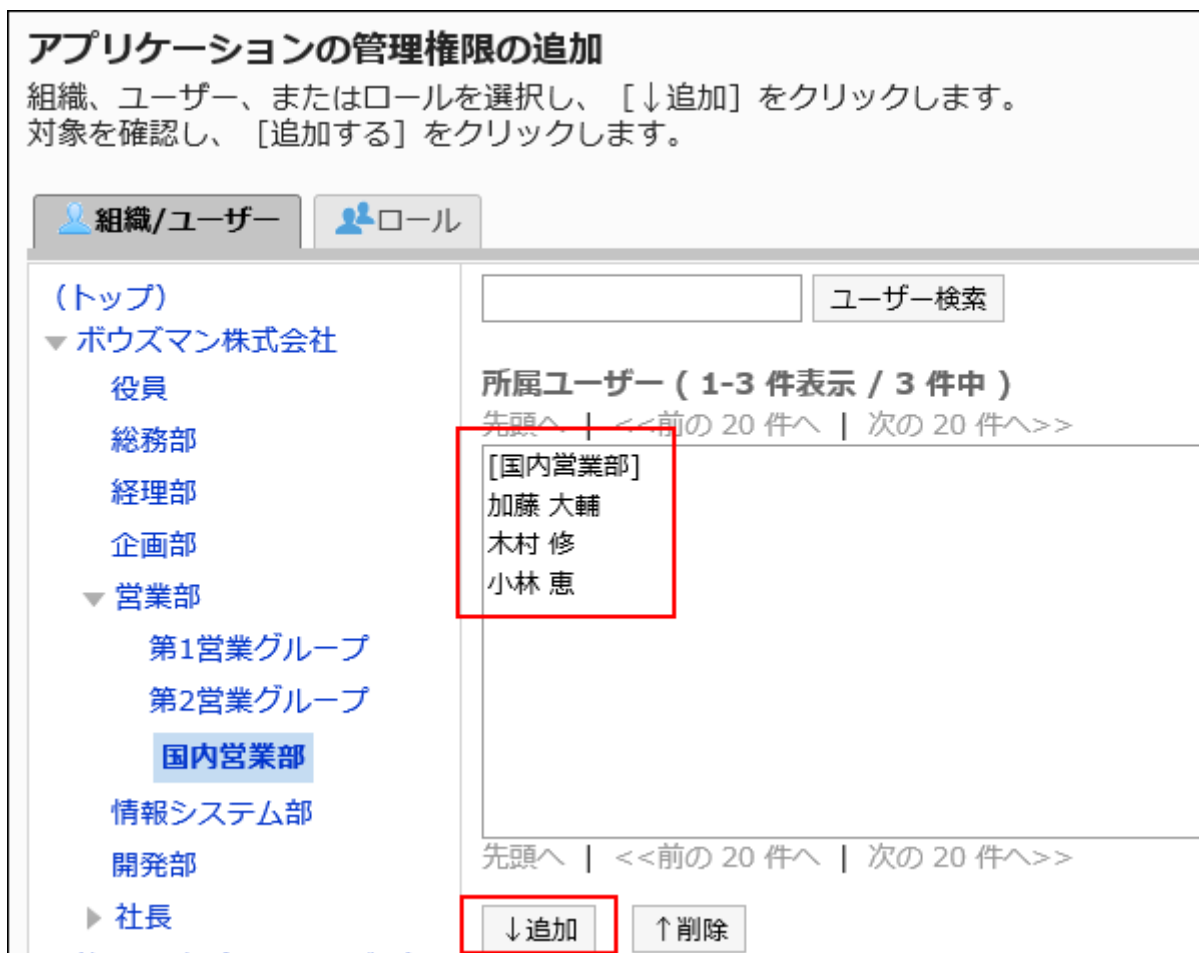
1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Administrators.
5. Click Application administrators.
6. On the screen for application administrative privileges, click Add.



7. On the screen for adding administrative privileges for applications, select the organization, user, or role you want to add administrative privileges to, and click Add.

To select a role, switch the view to the Roles tab.

When you switch tabs after clicking **Add**, the selected departments, users, or roles are cleared before you switch.



8. Click Add.



The application administrator has no privileges with the default settings. You must change the administrative privileges for applications.

Changing Administrative Privileges for Applications



You configure functions that can be manipulated by the application administrators.

Steps:





1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Administrators.
5. Click Application administrators.
6. On the "Applications administrators" screen, click Change for the organization, user, or role for which you want to change permissions.

アプリケーションの管理権限

アプリケーションを管理する権限を持つユーザーを設定します。
管理権限を追加後、「変更」をクリックし、管理権限を与えるアプリケーションを設定し


管理権限一覧  追加する  すべて削除

削除する

	対象	
<input type="checkbox"/>	 情報システム部 ボウズマン株式会社 > 管理本部 > 情報システム部	 変更
<input type="checkbox"/>	 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	 変更

7. On the screen for changing the administration privileges for applications, select the checkboxes of the applications you want to allow, and click Edit.

アプリケーションの管理権限の変更

ユーザー「加藤 大輔」に対する管理者権限の設定の変更

✓ 管理項目

ポータル

スペース

リンク集

スケジュール

メッセージ

掲示板

ファイル管理

メモ

電話メモ

タイムカード

アドレス帳

メール

ワークフロー

マルチレポート

ネット連携サービス

在席確認

お気に入り

通知一覧

KUNAI

リアクション

サイボウズ Office / デヂエ連携

画像アセット

変更する

キャンセルする

Deleting Administrative Privileges for Applications

You can delete the application administrators.

Caution

- The deleted application administrators cannot be restored.

Selecting and Deleting Administrative Privileges for Applications

You can select the administrative privileges for applications and delete them.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Administrators.
5. Click Application administrators.
6. On the administration privileges screen for applications, select the checkboxes of the organizations, users, or roles you want to delete, and then click Delete.

アプリケーションの管理権限

アプリケーションを管理する権限を持つユーザーを設定します。
管理権限を追加後、「変更」をクリックし、管理権限を与えるアプリ

管理権限一覧 ➕ 追加する ✖ すべて削除

<input checked="" type="checkbox"/>	削除する
対象	
<input type="checkbox"/>	情報システム部 ボウズマン株式会社 > 管理本部 > 情報システム部
<input checked="" type="checkbox"/>	木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部
<input checked="" type="checkbox"/>	削除する

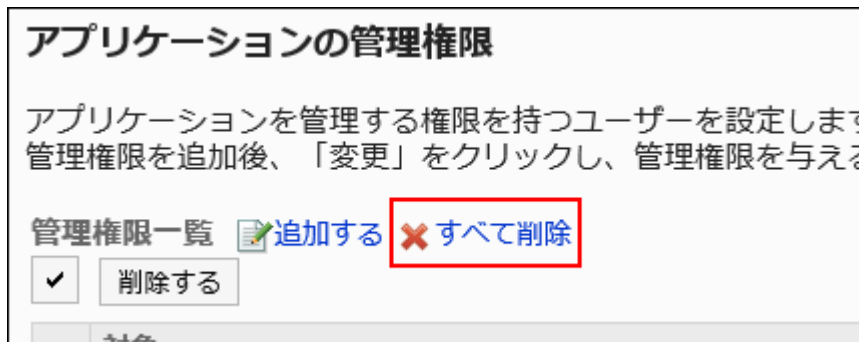
7. Click Yes on the screen for deleting all administration privileges for the application.

Deleting Administrative Privileges for All Applications

You can delete all administrative privileges for the application.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Administrators.
5. Click Application administrators.
6. On the "Application administrators" screen, click Remove all.



7. Click Yes on the screen for deleting all administration privileges for the application.

Setting up Operational Administrators

You can set operational administrative privileges for each application.

About Operational Administrative Privileges

The operational administrative privileges are the privileges granted to the operational administrators of each application. The operational administrators can configure various settings for the applications they have privileges for.

Operational administrators will see a menu of privileged administrative functions on their screen. If you become an operational administrator of the Bulletin Board, you can add new categories and configure access permissions.



a): The menu of administrative functions used by operational administrators

For details on how to configure operational administrative privileges and which items operational administrators can manage, refer to the pages on the operational administrative privileges for each application.

- Portal
[Set up Operational Administrative Privileges for portals\(812Page\)](#)
- Bookmarks
[Setting Up Operational Administrative Privileges for Shared Categories\(956Page\)](#)
- Scheduler
[Setting Up Operational Administrative Privileges for Facility Groups\(1032Page\)](#)
- Bulletin Board
[Setting Up Operational Administrative Privileges for Shared Categories\(1128Page\)](#)

- Cabinet
[Setting Up Operational Administrative Privileges for Folders\(1205Page\)](#)
- Address Book
[Setting Up Operational Administrative Privileges for Books\(1320Page\)](#)
- Workflow
[Setting Up Operational Administrative Privileges for Shared Categories\(1458Page\)](#)
- MultiReport
[Setting Up Operational Administrative Privileges for Shared Categories\(1734Page\)](#)

1.3. About User Permissions

This section describes the idea of access permissions in Garoon.

References

- [Setting Up Access Permissions for Portals\(772Page\)](#)
 - [Setting Up Access Permissions for Portlets\(785Page\)](#)
 - [Setting Up Access Permissions for Shared Categories \(Links\)\(963Page\)](#)
 - [Setting Up Access Permissions for Scheduler\(1067Page\)](#)
 - [Setting Up Access Permissions for Categories \(Bulletin Board\)\(1134Page\)](#)
 - [Setting Up Access Permissions for Folders\(1213Page\)](#)
 - [Setting Up Access Permissions for Phone Messages\(1254Page\)](#)
 - [Setting Up Access Permissions for Categories \(Workflow\)\(1444Page\)](#)
 - [Setting Up Access Permissions for Categories \(MultiReport\)\(1727Page\)](#)
-

1.3.1. User Rights

You can allow or restrict features that users can use, for each organization, user, or role.

Set the following permissions.

- Access Permissions

Permissions for accessing categories and folders. For some applications, you can limit actions such as editing and deleting.

In combination with the security model, you can set what you allow or disallow.

- Permission

User is authorized to use the features of the application.

In combination with the security model, you can set what you allow or disallow.

Security Model

Security model is a feature that allows you to select targets to allow actions, or to select targets to prohibit actions.

If you change to the appropriate security model, targets for which you set access permissions are reduced, and it becomes easier to manage.



Watch Video

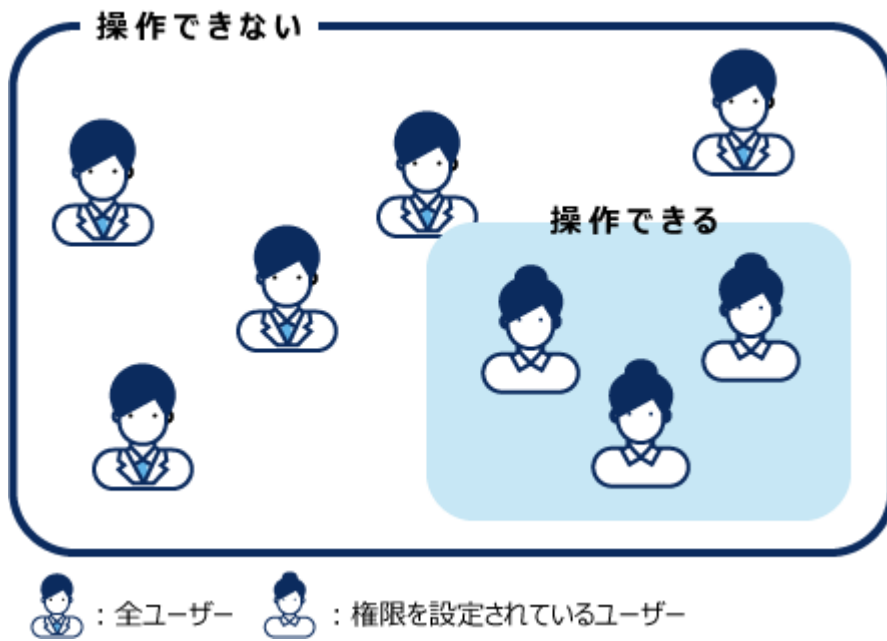
- For differences in security models, also refer to the [Access Permissions in Garoon \(GRANT and REVOKE\)\(22Page\)](#) video.

Select one of the following security models.

■ GRANT (Only users on the list have access)

Set organizations, users, or roles that you want to allow actions.

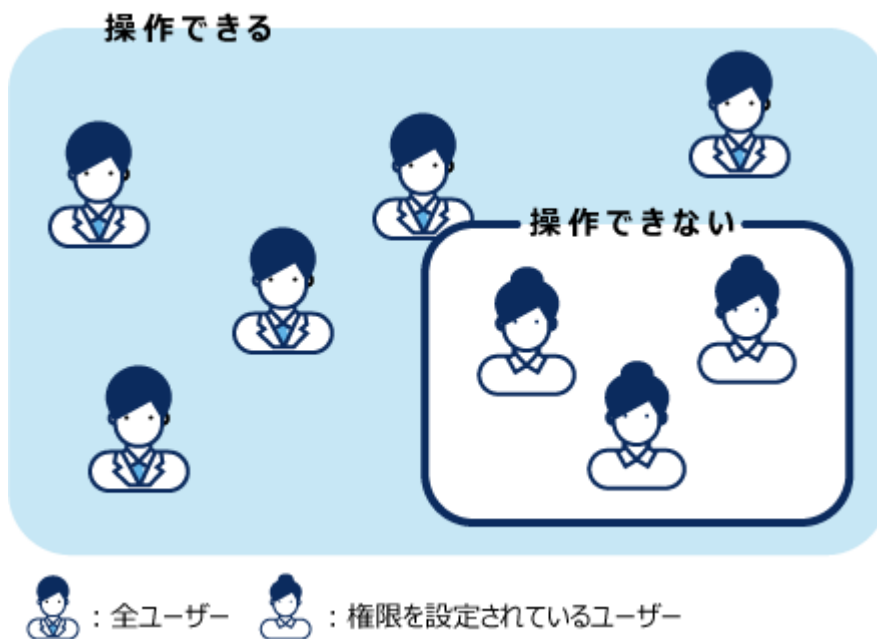
When you set access permissions for organization or role, they are applied to all users who are members of the organization or the role.



REVOKE (All users have access except users on the list)

Set organizations, users, or roles that you want to prohibit actions.

When you set access permissions for organization or role, they are applied to all users who are members of the organization or the role.



Changing the Security Model

You can change the security model on the screen to set access permissions and rights.

You can select one of the followings.

- **GRANT** (select targets to allow actions):
Select organizations, users, or roles that you want to allow actions.
- **REVOKE** (select targets to restrict actions):
Select organizations, users, or roles that you want to restrict actions.

Caution

- If you change the security model, access permissions are initialized. The initialized access permissions cannot be restored.
-

Here we provide an example of changing the security model for the "Domestic Sales Department" category in the bulletin board.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Bulletin Board.**
- 5. Click Edit user rights.**
- 6. On the "Edit user rights" screen, select the "Domestic Sales Department" category and click Edit.**
- 7. On the "User rights" screen, click Change in the "Security model".**

アクセス権の一覧

カテゴリ「 国内営業部」に対するアクセス権
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限する。

 アクセス権をほかのカテゴリに適用する


セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) 

アクセス権一覧  追加する  すべて削除

削除する

8. On the "Change Security Model" screen, change the security model and click Edit.

セキュリティモデルの変更

以下のカテゴリに対するアクセス権のセキュリティモデルを変更してください。
カテゴリ :  国内営業部

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する)

9. Click Yes on the "Change Security Model" screen.

User Rights

By setting access permissions, you can limit actions users can perform, such as actions against bulletin board categories and file management folders.

Access permissions can be set for each organization, user, or role.

For example, only users who are members of the board and the members of the secretarial department can view the "Confidential" category in the bulletin board.

You can set access permissions in the following applications.

- Portal
- Portlet
- Bookmarks
- Scheduler
- Bulletin Board
- Cabinet
- Phone Messages
- Workflow
- MultiReport

For details on prioritized access permissions when a target has more than one access permissions, refer to the "[Prioritized Access Permissions\(64Page\)](#)" section.

Note

- You cannot set the access permissions directly to the job titles configured under [User Profile Setting Items\(87Page\)](#). Use roles if you want to set access permissions for each job title.

For details, refer to [What Is a Role?\(140Page\)](#).

Permission

By setting permissions, you can limit the use of some application features, such as the My portal and the Personal Address Book.

Permissions can be set for each organization, user, or role.

For example, only users who belong to the General Affairs Department or the Sales Department can use the shared address book.

You can set permissions in the following applications

- Portal

- Address Book
- KUNAI

1.3.2. Prioritized Access Permissions

When you set permissions for organizations, users, and roles, multiple access permissions and rights may be set for one user.

This section describes access permissions that are prioritized when any access conflict exists.

Caution

- Access permissions that are set for the parent organization are not inherited by the child organization.



Watch Video

- For priorities of access permissions, also refer to the [Priorities of Access Permissions in Garoon\(22Page\)](#) video.

Differences in Prioritized Permissions Based on Security Models

If one user has multiple access permissions, the priority is dependent on the security model.

- If the security model is GRANT (select a target):
If actions are allowed in any of the settings, that setting takes priority.

- If the security model is REVOKE (select a target to be limited):

If actions are restricted in any of the settings, that setting takes priority. If actions are restricted in one setting, user cannot perform the actions.

Here, we provide an example of access permissions for the "Contact" category in Kato's bulletin board.

Kato is a member of the General Affairs Department and the Accountant role.

Actions allowed for Kato's "Contact" category are as follows

■ If the security model is "GRANT (Only users on the list have access)"

Access Permissions	View	Read	Adding a comment
Organization (General Affairs Department)	✓		
Role (Accountant)	✓	✓	
User (Daisuke Kato)	✓		✓



Actions allowed for Kato	View	Read	Adding a comment
Topics in the "Contact" category	✓	✓	✓

■ If the security model is "REVOKE (All users have access except users on the list)"

Access Permissions	View	Read	Adding a comment
Organization (General Affairs Department)	✓		
Role (Accountant)	✓	✓	

Access Permissions	View	Read	Adding a comment
User (Daisuke Kato)	✓	✓	✓



Actions allowed for Kato	View	Read	Adding a comment
Topics in the "Contact" category	✓		

Prioritized Permissions for Scheduler and Phone Messages

Here we describe prioritized permissions for schedulers and phone messages.

Scheduler

Users who have access permissions for schedulers can view, add, change, or delete appointments of the target organization or user.

Following access permissions can be set for schedulers.

- Access permissions for the schedule of the organization
- Access permissions for schedules of users who are members of the organization or the role.
- Access permissions for the schedule of the user.
- Access permissions for reservations of facilities belonging to a facility group
- Access permissions for reservations of facilities.

Phone Messages

Users who have access permission for phone messages can add or view phone messages of the target user.

Following access permissions can be set for phone messages.

- Access permissions for phone messages of users who are members of the organization or the role.

- Access permissions for phone messages of the user.

When you set access permissions for schedulers and phone messages, you can, for example, allow only users who belong to the secretarial department to add appointments and phone messages of the president.

When you set access permissions for schedulers and phone messages of organizations and roles, different access permissions may be set for scheduler and phone messages of one user.

If different access permissions are set, prioritized permissions are as follows.

When Organizations, Users, and Roles Have Different Permissions

If different permissions are set for organizations, users, and roles, permissions granted to users will prevail.

Here, we provide an example of Kato's access permission for Yoshida's schedule.

Yoshida belongs to the organization "Information System Department" and the role "Department Manager".

Access permissions held by Kato	View	Add	Change	Delete
Organization (Information Systems Department)	✓	✓	✓	
Role (Director)	✓	✓		
User (Makoto Yoshida)	✓			



Actions allowed for Kato	View	Add	Change	Delete
Yoshida's schedule	✓			

When Different User Rights Are Set Only for Organizations and Roles

If a user has no access permissions, and the organization or role has different access permissions, permissions granted to the organization or the role will prevail.

Here, we provide an example of Kato's access permission for Yoshida's schedule.

Yoshida belongs to the organization "Information System Department" and the role "Department Manager".

Access Permissions are not set for Yoshida's scheduler.

Access permissions held by Kato	View	Add	Change	Delete
Organization (Information Systems Department)	✓		✓	
Role (Director)	✓	✓		
User (Makoto Yoshida)				



Actions allowed for Kato	View	Add	Change	Delete
Yoshida's schedule	✓	✓	✓	

When Different User Rights Are Set Only for Facility Groups and Facilities

When a facility group reservation and a facility reservation have different access permissions, the permissions set to both reservations apply to the facility reservation

If access permissions are set only for a facility group reservation, the permissions for the facility group also apply to the facility reservation.

Here, we provide an example of Kato's access permissions for reservation of the conference room 1 and the conference room 2.

The conference room 1 and the conference room 2 belong to the "Conference Room" facility group.

Kato has different access permissions for reservation of the "Conference Room" facility group and the "Conference Room 1" facility.

Access permissions have not been set for reservation of the "Conference Room 2" facility.

Access permissions held by Kato	View	Add	Change	Delete
Facility Group (Conference room)	✓	✓	✓	
Facility 1 (Conference Room 1)	✓		✓	✓
Facility 2 (Conference Room 2)				



Actions allowed for Kato	View	Add	Change	Delete
Reservation of the Conference Room 1	✓		✓	
Reservation of the Conference Room 2	✓	✓	✓	

1.4. Users

This section describes how to manage Garoon users and their organizations.

References

- [Managing Organizations\(70Page\)](#)
 - [Setting Up Users\(84Page\)](#)
 - [Role Settings\(140Page\)](#)
-

1.4.1. Managing Organizations

This section describes organization settings.

References

- [Adding Organizations\(71Page\)](#)
 - [Changing Organizations\(74Page\)](#)
 - [Setting Up Users\(84Page\)](#)
 - [Role Settings\(140Page\)](#)
-

1.4.1.1. Adding Organizations

You can add organizations. Organizations can contain nested organizations.

You can keep an existing organization hierarchy, or add groups such as "new employees" and "temporary projects" as organizations to the hierarchy.

Caution

- If there are more than 63 tiers of organizations, an error occurs when you migrate from the on-premise version to the cloud version. If you want to create organizations hierarchically, we recommend that you limit the number of tiers to no more than 62.
-

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click Users.**
- 5. Click Organization / user settings.**
- 6. On the organization/user setting screen, select "(Top)" or an organization, and click "Add Child organization".**

組織/ユーザーの設定

組織を選択する

(トップ)

▶ ボウズマン株式会社

Cyde America

CydeChina
(組織に未所属のユーザー)
(使用停止中のユーザー)

ユーザー検索

[ユーザーを追加する](#)
[子組織を追加する](#)
[子組織を順番変更する](#)

ユーザー情報の統計

全登録組織数	: 15 件
全登録ユーザー数	: 52 件
使用停止ユーザー数	: 0 件
必要ライセンス数	: 51 件

※停止中のユーザー、および Administrator ユーザーは、必要ライセンス数には含まれません。
 ※ [子組織](#) (トップ) には、ユーザーを追加できません。

7. On the screen to add organizations, set the required items.












組織の追加










組織の情報を入力してください。

「*」は必須項目です。必ず入力してください。

親組織	営業部
組織名	標準*: <input type="text" value="営業部"/>
	English <input type="text" value="Sales Dept."/> <input type="button" value="削除"/>
	<input type="button" value="言語ごとに表示名を設定する"/>
組織コード*	<input type="text" value="Sales_000"/> 他の組織と異なる組織コードを入力してください。⇒他の組織コードを確認する
メモ	<input type="text"/>

Items for setting organizations

Item	Description
Organization name data	<p>Always set a standard organization name.</p> <p>You can set the organization name in multiple languages by clicking "Add localized name".</p> <p>If you do not set the organization name in the user defined language, the default organization name is displayed.</p> <p>The following languages can be set:</p> <ul style="list-style-type: none"> • 日本語 • English • 中文（简体） • 中文（繁體） <p>Displayed in Traditional Chinese.</p>
Organization code	<p>The organization code must be set.</p> <p>An organization code is a unique code for identifying an organization. Clicking "Check existing organization codes" displays a list of the organization codes used in Garoon.</p> <div data-bbox="492 1216 1193 1827" style="border: 1px solid black; padding: 5px;"> <p>組織コードの一覧</p> <p> (トップ)</p> <p> ボウズマン株式会社 (Bozu)</p> <p style="padding-left: 20px;"> 役員 (Executive)</p> <p style="padding-left: 20px;"> 総務部 (General Affairs Department)</p> <p style="padding-left: 20px;"> 経理部 (Accounting Department)</p> <p style="padding-left: 20px;"> 企画部 (Planning Division)</p> <p style="padding-left: 20px;"> 営業部 (Sales Headquarters)</p> <p style="padding-left: 40px;"> 第1営業グループ (1group)</p> <p style="padding-left: 40px;"> 第2営業グループ (2group)</p> <p style="padding-left: 40px;"> 国内営業部 (sales)</p> <p style="padding-left: 20px;"> 情報システム部 (Information System)</p> </div>
Memo	<p>Enter a description of the organization.</p> <p>The memo entered will be displayed only on the organization details</p>

Item	Description																
	<p>screen of the system administration. It will not be displayed in the user screen.</p> <div data-bbox="493 371 1482 1039" style="border: 1px solid black; padding: 5px;"> <p>  変更する  組織を移動する  削除する </p> <hr/> <p>国内営業部</p> <table border="1" data-bbox="509 539 1482 1016"> <tr> <td>組織名</td> <td>国内営業部</td> </tr> <tr> <td>組織コード</td> <td>sales</td> </tr> <tr> <td>親組織</td> <td>(トップ) > ポウズマン株式会社 > 営業部</td> </tr> <tr style="border: 2px solid red;"> <td>メモ</td> <td>所属ユーザーの変更時期：毎年6月</td> </tr> <tr> <td>所属ユーザー数</td> <td>3</td> </tr> <tr> <td>子組織</td> <td></td> </tr> <tr> <td>登録情報</td> <td> 佐藤 昇 2018年05月28日 12時24分</td> </tr> <tr> <td>更新情報</td> <td> 木村 修 2018年05月28日 14時35分</td> </tr> </table> </div>	組織名	国内営業部	組織コード	sales	親組織	(トップ) > ポウズマン株式会社 > 営業部	メモ	所属ユーザーの変更時期：毎年6月	所属ユーザー数	3	子組織		登録情報	 佐藤 昇 2018年05月28日 12時24分	更新情報	 木村 修 2018年05月28日 14時35分
組織名	国内営業部																
組織コード	sales																
親組織	(トップ) > ポウズマン株式会社 > 営業部																
メモ	所属ユーザーの変更時期：毎年6月																
所属ユーザー数	3																
子組織																	
登録情報	 佐藤 昇 2018年05月28日 12時24分																
更新情報	 木村 修 2018年05月28日 14時35分																

8. Confirm your settings and click Add.

1.4.1.2. Changing Organizations

This section describes how to change organization information.

Editing Tentative Organization's Information

You can change the organization information.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click Organization / user settings.
6. On the organization/user setting screen, select an organization and click Details.

組織/ユーザーの設定

組織を選択する
(トップ)

- ▼ ポウズマン株式会社
 - 役員
 - 総務部
 - 経理部
 - 企画部
 - ▼ 営業部
 - 第1営業グループ
 - 第2営業グループ
 - 国内営業部**
 - 情報システム部

ユーザー検索

選択している組織

国内営業部 **詳細**

ユーザーを追加する
 所属ユーザーを変更する
 子組織を追加する
 運用管理権限を設定する

所属ユーザー (1-3 件表示 / 3 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

	ユーザー名	ログイン名	表示
<input checked="" type="checkbox"/>			
<input type="checkbox"/>	木村 修	osamu-kimura	1
<input type="checkbox"/>	加藤 大輔	daisuke-kato	な

7. On the organization details screen, click "Edit".

変更する
 組織を移動する
 削除する

国内営業部

組織名	国内営業部
組織コード	sales
親組織	(トップ) > ポウズマン株式会社 > 営業部
タイプ	所属グループ
更新日時	毎年6月

8. On the screen to change organization information, change the fields as necessary.

For details, see the [items for setting organizations\(72Page\)](#).

9. Confirm your settings and click Save.

Note

- You cannot change the parent organization on the screen to change organization information. To change the parent organization, you must move the organization. For details, see the "[Moving Organizations\(79Page\)](#)" section.
- If the organization or organization name you changed does not appear on the organization/user setting screen, select "(top)", or logout from the System Administration screen and log in again.

Assigning Users to a Tentative Organization

You can assign users who do not belong to any organization or users who belong to other organization to the specified organization.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click Users.**
- 5. Click Organization / user settings.**
- 6. On the organization/user setting screen, select an organization, and then click "Change Members".**

組織/ユーザーの設定

組織を選択する
(トップ)

- ▼ ボウズマン株式会社
 - 役員
 - 総務部
 - 経理部
 - 企画部
 - ▼ 営業部
 - 第1営業グループ
 - 第2営業グループ
 - 国内営業部**
 - 情報システム部

検索欄: ユーザー検索

選択している組織
国内営業部 [詳細](#)

[ユーザーを追加する](#)
[所属ユーザーを変更する](#)
[子組織を追加する](#)
[運用管理権限を設定する](#)

所属ユーザー (1-3 件表示 / 3 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名	表示
<input type="checkbox"/>	木村 修	osamu-kimura	1
<input type="checkbox"/>	加藤 大輔	daisuke-kato	な

7. On the membership information data screen, select the user who you want to assign to the organization, and then click "Add".

ユーザーの所属

組織「国内営業部」に所属させるユーザーを選択してください。

組織を選択する
(トップ)

- ▼ ボウズマン株式会社
 - 役員
 - 総務部
 - 経理部
 - 企画部
 - ▼ 営業部
 - 第1営業グループ
 - 第2営業グループ
 - 国内営業部**
 - 情報システム部
 - 開発部
 - ▶ 社長
(組織に未所属のユーザー)

検索欄: ユーザー検索

選択している組織
国内営業部

所属ユーザー (1-3 件表示 / 3 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

本村 修(osamu-kimura)
加藤 大輔(daisuke-kato)
 小林 恵(megumi-kobayashi)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

8. Click Save.

	加藤 大輔(daisuke-kato) 小林 恵(megumi-kobayashi)
	<input type="button" value="所属させる"/> <input type="button" value="キャンセルする"/>

Removing Users from Their Organizations

Remove users from the organization.

Users who do not belong to any organization will automatically be added to the Unassigned users.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click Organization / user settings.
6. On the organization/user setting screen, select the organization, select the check box of the user you want to remove from the organization, and click Remove.

組織/ユーザーの設定

組織を選択する
(トップ)

- ▼ ボウズマン株式会社
 - 役員
 - 総務部
 - 経理部
 - 企画部
 - ▼ 営業部
 - 第1営業グループ
 - 第2営業グループ
 - 国内営業部**
 - 情報システム部
 - 開発部
 - ▶ 社長
- (組織に未所属のユーザー)
- (使用停止中のユーザー)

ユーザー検索

選択している組織
国内営業部 詳細

ユーザーを追加する 所属ユーザーを変更する 子組織を追加する
運用管理権限を設定する

所属ユーザー(1-3 件表示 / 3 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名	表示優先度
<input type="checkbox"/>	木村 修	osamu-kimura	1
<input checked="" type="checkbox"/>	加藤 大輔	daisuke-kato	なし
<input checked="" type="checkbox"/>	小林 恵	megumi-kobayashi	なし

ユーザーを追加する
所属ユーザーを変更する

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

チェックした項目を 所属から外す

7. Click "Yes" on the screen to delete all users.

1.4.1.3. Move organizations

Move child organizations to the top or to other organizations. Moving an organization also moves child organizations of that organization.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.

5. Click Organization / user settings.
6. On the organization/user setting screen, select an organization and click Details.

組織/ユーザーの設定

組織を選択する
(トップ)

- ▼ ポウズマン株式会社
 - 役員
 - 総務部
 - 経理部
 - 企画部
 - ▼ 営業部
 - 第1営業グループ
 - 第2営業グループ
 - 国内営業部**
 - 情報システム部

選択している組織

国内営業部 **詳細**

ユーザーを追加する
 所属ユーザーを変更する
 子組織を追加する
 運用管理権限を設定する

所属ユーザー (1-3 件表示 / 3 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名	表示
<input type="checkbox"/>	木村 修	osamu-kimura	1
<input type="checkbox"/>	加藤 大輔	daisuke-kato	な

7. On the organization details screen, click "Move organization".

変更する
 組織を移動する
 削除する

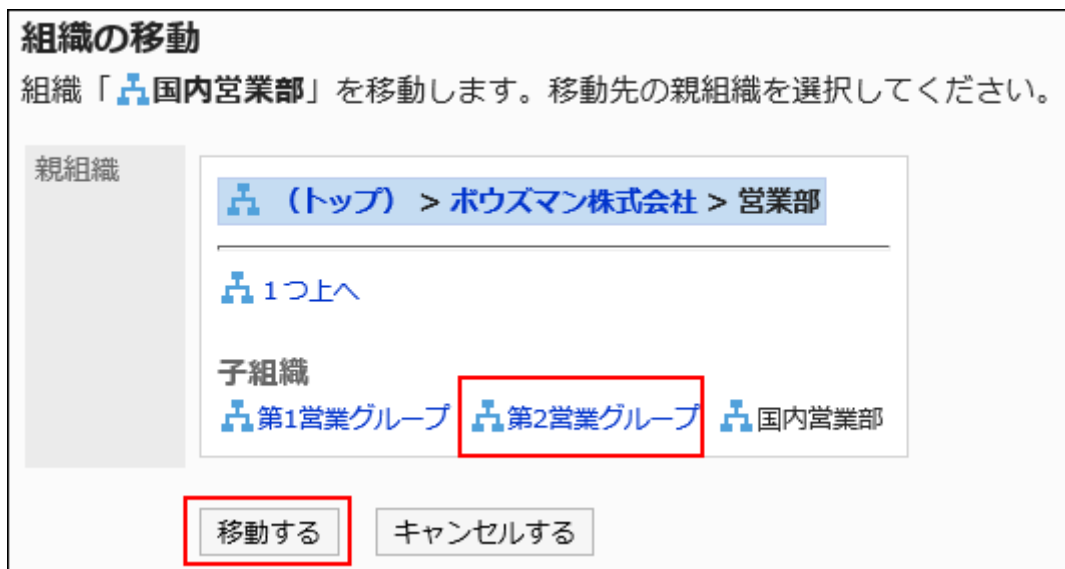
国内営業部

組織名	国内営業部
組織コード	sales
親組織	(トップ) > ポウズマン株式会社 > 営業部

8. On the screen to move organizations, select the destination parent organization, and then click "Move".

Clicking "Move up" moves the organization up one level.

Clicking an organization name moves to the child organization you clicked.



1.4.1.4. Reordering Child Organizations

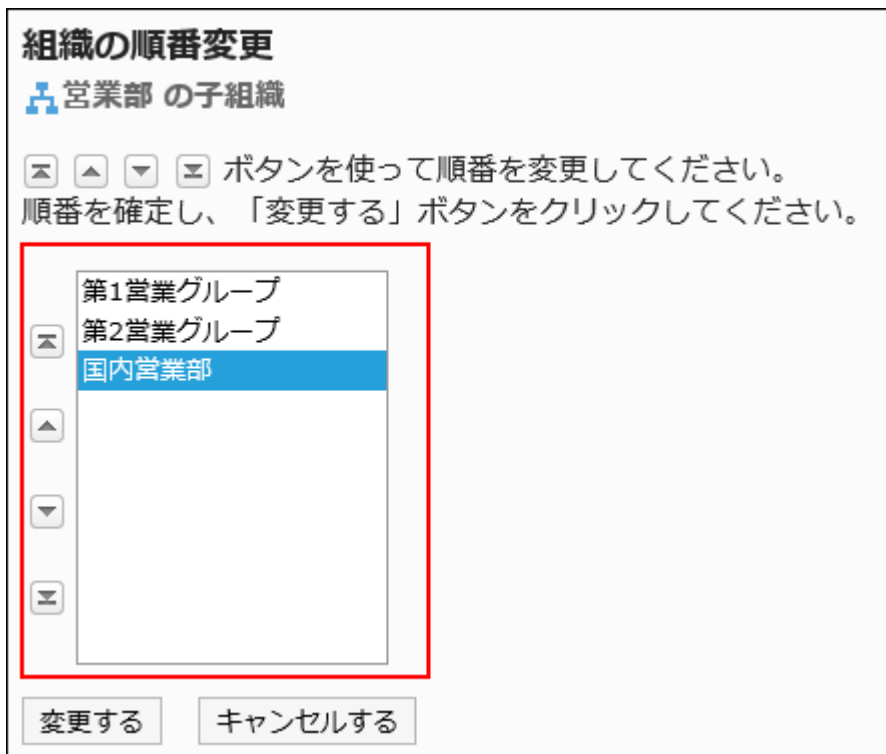
You can reorder organizations in the same hierarchy.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click Organization / user settings.
6. On the organization/user setting screen, select "Top" or an organization, and click "Reorder child organizations".



7. On the screen to reorder organizations, reorder child organizations.



8. Confirm your settings and click "Save".

1.4.1.5. Delete organizations

If you delete an organization, all its child organizations will also be deleted.

The user whose organizations are deleted will automatically be added to the Unassigned users.

If you delete an organization, all its permissions and operational administrative privileges are also deleted.

Caution

- The deleted organization cannot be restored.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click Organization / user settings.
6. On the organization/user setting screen, select an organization and click Details.

組織/ユーザーの設定

組織を選択する
(トップ)

- ▼ ボウズマン株式会社
 - 役員
 - 総務部
 - 経理部
 - 企画部
 - ▼ 営業部
 - 第1営業グループ
 - 第2営業グループ
 - 国内営業部**
 - 情報システム部

ユーザー検索

選択している組織
国内営業部 **詳細**

ユーザーを追加する 所属ユーザーを変更する 子組織を追加する
運用管理権限を設定する

所属ユーザー (1-3 件表示 / 3 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名	表示
<input type="checkbox"/>	木村 修	osamu-kimura	1
<input type="checkbox"/>	加藤 大輔	daisuke-kato	な

7. On the organization details screen, click "Delete".



8. Click "Yes" on the screen to delete organizations.

1.4.2. Setting Up Users

This section describes how to set up users.

i References

- [Adding Users\(85Page\)](#)
 - [Editing User Profile\(96Page\)](#)
 - [Deactivating Users\(102Page\)](#)
 - [Limitations on Passwords\(126Page\)](#)
 - [Setting Up Operational Administrators for Your Organization\(131Page\)](#)
-

1.4.2.1. Adding Users

You can add users and assign them as members of the specified organization.

You cannot add users to "(top)". If you select "(top)" to add users, the added users will not belong to any organization.

Note

- User with the same login name cannot be added until the user data deletion for that login name is completed. For information on how to set the deletion time, see the "[Setting the Deletion Time of User Data\(109Page\)](#)" section.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click Users.**
- 5. Click Organization / user settings.**
- 6. On the organization/user setting screen, select an organization, and then click "Add Users".**

組織/ユーザーの設定

組織を選択する
(トップ)

- ▼ ボウズマン株式会社
 - 役員
 - 総務部
 - 経理部
 - 企画部
 - ▼ 営業部
 - 第1営業グループ
 - 第2営業グループ
 - 国内営業部**
 - 情報システム部

ユーザー検索

選択している組織
国内営業部 詳細

ユーザーを追加する 所属ユーザーを変更する 子組織を追加する
運用管理権限を設定する

所属ユーザー(1-3 件表示 / 3 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名	表示
<input type="checkbox"/>	木村 修	osamu-kimura	1
<input type="checkbox"/>	加藤 大輔	daisuke-kato	な

7. On the "Add Users" screen, set the required items.

ユーザーの追加
ユーザーの情報を入力してください。

「*」は必須項目です。必ず入力してください。

名前*	標準: <input type="text" value="加藤 大輔"/> <input type="button" value="日本語"/> ▼
	英語表記: <input type="text" value="Daisuke Kato"/>
ログイン名*	<input type="text" value="daisuke-kato"/> 他のユーザーと異なるログイン名を入力してください。
パスワード	<input type="password" value="●●●●●●●●●●"/>
パスワード (確認)	<input type="password" value="●●●●●●●●●●"/>
ロケール	<input type="text" value="tokyo"/> ▼
拠点	<input type="text" value="東京本社"/> ▼
所属組織	ボウズマン株式会社 > 営業部 > 国内営業部 <input type="button" value="所属組織を変更する"/>
優先する組織	国内営業部 (ボウズマン株式会社 > 営業部 > 国内営業部) ▼
表示優先度	<input type="text" value="10"/> ユーザー一覧画面でのユーザーの順番を設定します。(例 社長:1 部長:5..) 0(ゼロ)以上の整数値を入力してください。設定しない場合、空白にします。
使用の停止	<input type="checkbox"/> 停止する 使用を停止したユーザーは、ライセンスが必要な人数として扱われません。
よみ	<input type="text" value="かとうだいすけ"/>
E-mail	<input type="text" value="daisuke-kato@example.com"/>
メモ	<input type="text" value="3月まで人事部所属"/>
役職	<input type="text" value="部長"/>
連絡先	<input type="text" value="090-0000-0000"/>
URL	<input type="text" value="http://www.example.com"/>
画像	<input type="text" value="C:¥ . . . profile.jpg"/> <input type="button" value="参照..."/>

User Profile Setting Items

User profile items vary depending on the system administrator's settings.

For details, see the "[Managing User Profile Items\(113Page\)](#)" section.

The default user profile items are as follows.

Item	Description
Name	<p>Enter the name of the user.</p> <ul style="list-style-type: none"> • Standard: <p>You must set the standard name and language.</p> <p>The following languages can be set:</p> <ul style="list-style-type: none"> ◦ 日本語 ◦ English ◦ 中文 (简体) ◦ 中文 (繁體) <p>Displayed in Traditional Chinese.</p> • English spelling: <p>This item is displayed if you have specified English as a language to be used for entering user profile items(687Page) in the General settings screen for localization.</p> <p>Set an English name as necessary. If you do not set this English name, default name is displayed.</p> <p>This English name is displayed when the language used for default name is different from the language that is set for displaying user name in the personal settings.</p> <p>For details, see the "English Spelling(90Page)" section.</p>
Login name	<p>Enter a login name.</p> <p>A login name is an ID to log in to Garoon.</p> <p>You cannot use any login name that has been added already. To view login names that have been added, export user data to a CSV file. For details, refer to Exporting Data to a CSV file(199Page).</p>
Password Confirm Password	<p>Enter a password for the user.</p> <p>If you want to limit characters that can be used for passwords, see the "Limitations on Passwords(126Page)" section.</p> <p>In the "Confirm Password" field, enter the same password as the one entered in the "Password" field.</p>

Item	Description
Locale	<p>Select a locale that corresponds to the country or region where the user works.</p> <p>For details on locales, see the "Locale Settings(689Page)" section.</p>
Office	<p>Select the office where the user works.</p> <p>For details, see the "Office Settings(340Page)" section.</p>
Organization membership	<p>You can change organizations where users belong to(98Page) by clicking "Change organization".</p>
Priority organization	<p>If an user belongs to multiple organizations, select the organization to display preferentially.</p> <p>For details, see the "What is a Priority Organization?(91Page)" section.</p>
Display order	<p>Set the display order of users who are displayed on the user list screen. Enter an integer greater than or equal to zero.</p> <p>Users are displayed in ascending order.</p> <p>For details, see the "What is the Display Order?(92Page)" section.</p>
Status	<p>To deactivate an user account, select the "Deactivate" check box.</p> <p>For details, see the "Deactivating Users(102Page)" section.</p>
Pronunciation	<p>Enter the pronunciation of the user name.</p>
E-mail	<p>Enter the e-mail address that is used by the user.</p>
Memo	<p>Enter a memo about the user.</p>

Item	Description
Job title	Enter the job title of the user. Specifying job titles enables you to search users based on their job titles in the following situations. <ul style="list-style-type: none">• When configuring access permissions for users• When searching e-mail addresses and appointments of users
Contacts	Enter the user's contact details, such as an extension number and a mobile phone number.
URL	Enter the URL of the WEB site related to the user.
Picture	Set the profile picture of the user. The specified profile picture can be used as an icon for the user. To display pictures, you need to allow to show profile pictures(295Page) .

8. Confirm your settings and click Add.

English Spelling for Names

If the language used for the standard user name is different from the language specified as the one used to display user name in the personal settings, the name set in the English spelling field is displayed.

If you leave the English spelling empty, the default name is displayed.

The English spelling can also be displayed after the standard user name.

If you want to use the English spelling field, you must specify [English as a language to be used for entering user profile items\(687Page\)](#) in the general settings screen for localization.

Example of a User Name in English Spelling

ユーザーの追加
ユーザーの情報を入力してください。

「*」は必須項目です。必ず入力してください。

名前* 標準: 加藤 大輔 日本語

英語表記: Daisuke Kato

ユーザーの追加
ユーザーの情報を入力してください。

「*」は必須項目です。必ず入力してください。

名前* 標準: 周世杰 中文(簡体)

英語表記: Zhou Shi Jie

システム設定のユーザーの設定画面

↓

一般設定

ユーザー名を表示する言語

日本語

←追加
削除→

- 日本語
- English
- 中文(簡体)
- 中文(繁體)

加藤さんのローカライズの個人設定画面

一般設定

ユーザー名を表示する言語

日本語
中文(簡体)

←追加
削除→

- 日本語
- English
- 中文(簡体)
- 中文(繁體)

周さんのローカライズの個人設定画面

↓

加藤 大輔 ✎	
📅 1日	
📅 7日	
📅 31日	
📞 電話メモ登録	
👤 登録がありません	
Zhou Shi Jie ✎	
📅 1日	
📅 7日	
📅 31日	
📞 電話メモ登録	
👤 登録がありません	

加藤さんの操作画面

↓

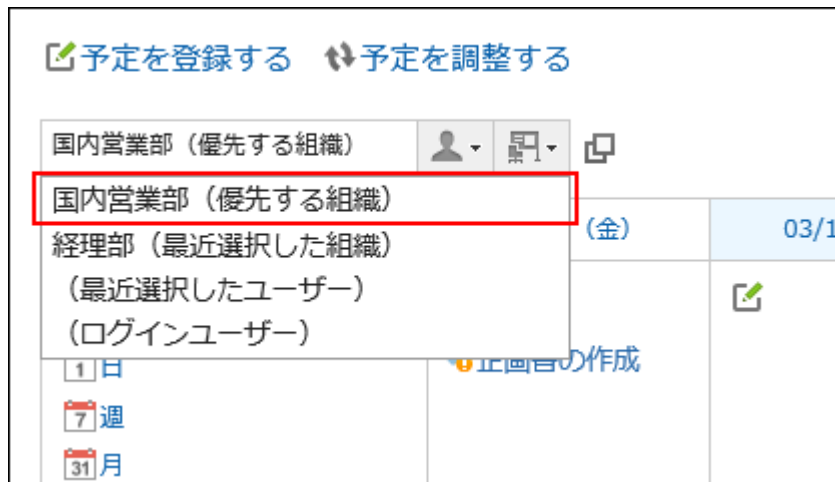
加藤 大輔 ✎	
📅 1日	
📅 7日	
📅 31日	
📞 電話メモ登録	
👤 登録がありません	
周世杰 ✎	
📅 1日	
📅 7日	
📅 31日	
📞 電話メモ登録	
👤 登録がありません	

周さんの操作画面

What Is Priority Organization?

Priority organization is the organization shown on the top of the dropdown list when users select organizations in Garoon.

After the organization name of a priority organization, "(Priority organization)" is displayed.



If you set the priority organizations for the ones users frequently select, they can easily select recipients or attendees.

Note

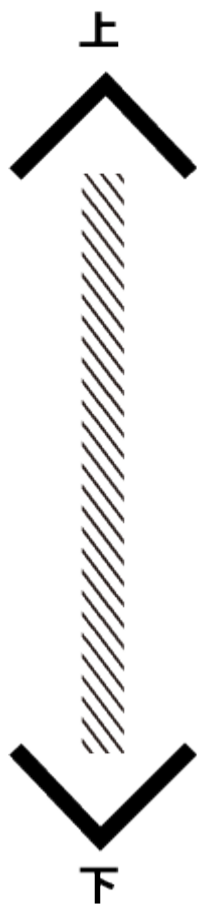
- In the following cases, the organization that is listed at the top level of the "organizations" section of the user profile becomes the priority organization.
 - The organization that was set as the priority organization has been deleted.
 - The user has been removed from the organization which is set as the priority organization.

What Is the Display Order?

On the user list screen, users are displayed according to the display order settings.

- With display order
 - Users with display order are displayed above users who do not have the "priority" setting.
 - The display order is 0, 1, 2, and 3... and items with smaller number comes on the top.
"0" comes on the top.

表示順



◦ If the same number is specified in priority, the users registered to Garoon earlier are displayed first.

- Without display priority

- Users with display priority are displayed above users who do not have the "priority" setting.

- If you do not set priority, users are displayed in the order of the registration to Garoon.

Example of the organization/user settings screen:

所属ユーザー(1-7 件表示 / 7 件中)					
先頭へ <<前の 20 件へ 次の 20 件へ>>					
<input checked="" type="checkbox"/>	ユーザー名	ログイン名	表示優先度	使用状態	ユーザー情報
<input type="checkbox"/>	木村 修	osamu-kimura	0	使用中	変更 削除
<input type="checkbox"/>	加藤 大輔	daisuke-kato	1	使用中	変更 削除
<input type="checkbox"/>	山口 直美	naomi-yamaguchi	2	使用中	変更 削除
<input type="checkbox"/>	中村 健太	kenta-nakamura	11	使用中	変更 削除
<input type="checkbox"/>	松本 由美子	yumiko-matsumoto	12	使用中	変更 削除
<input type="checkbox"/>	山田 大介	daisuke-yamada	21	使用中	変更 削除
<input type="checkbox"/>	中村 裕子	yuko-nakamura	なし	使用中	変更 削除

Example of a user screen:

ユーザー/組織の選択

ユーザー/組織

(トップ)

- ▶ 管理本部
- ▼ 営業本部
 - ▼ **国内営業部**
 - 営業3課
 - 海外営業部
 - 秘書課
 - (組織に未所属のユーザー)

ユーザー検索

国内営業部

所属しているユーザー

- 国内営業部
 - 木村 修
 - 加藤 大輔
 - 山口 直美
 - 中村 健太
 - 松本 由美子
 - 山田 大介
 - 中村 裕子

Note


- You set the display order for the entire users. The display order cannot be set for each organization.
- If users are added using a CSV file without setting the display order, users will be displayed in the order in which they are listed in the CSV file.

Checking User ID

User ID is an ID that Garoon automatically configures when a new user is added. You cannot change user ID.

This section describes how to check user IDs.

Steps:

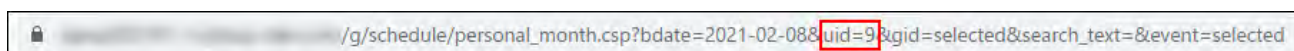
1. Click the app icon  in the header.
2. Click Scheduler.
3. On the "Scheduler" screen, click Day, Week, Month, or Leave Phone Messages for the user whose user ID you want to find.



4. Find the "uid=(number)" in the access URL.

The uid number is a user ID.

If you click **Day**, **Week**, or **Month**, the user ID will be displayed in the URL.



If you click **Leave Phone Messages**, the user ID will be displayed at the end of the URL.



Note

- You can obtain a list of user IDs by using API. For details, refer to [obtaining a list of users](#) in cybozu developer network.

1.4.2.2. Editing User Profile

You can change the user profile.

Note

- By using a CSV file, you can change the user profile and the membership information. For details, see the "[Managing Organizations, Users, and Roles in a CSV File\(196Page\)](#)" section.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click Organization / user settings.
6. On the organization/user setting screen, select an organization, and then click the user name of the user whose profile you want to change.

組織/ユーザーの設定

組織を選択する (トップ)

- ▼ ボウズマン株式会社
 - 役員
 - 総務部
 - 経理部
 - 企画部
 - ▼ 営業部
 - 第1営業グループ
 - 第2営業グループ
 - 国内営業部**
 - 情報システム部
 - 開発部

ユーザー検索

選択している組織

国内営業部 詳細

ユーザーを追加する 所属ユーザーを変更する 子組織を追加する 子組織を順番変更する 運用管理権限を設定する

所属ユーザー (1-7 件表示 / 7 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名	表示優先度	使用状態	ユーザー情報
<input type="checkbox"/>	木村 修	osamu-kimura	1	使用中	変更 削除
<input type="checkbox"/>	加藤 大輔	daisuke-kato	11	使用中	変更 削除
<input type="checkbox"/>	使用中	変更 削除

7. On the user details screen, click "Edit".

名前	標準: 加藤 大輔 (日本語) 英語表記:
ログイン名	daisuke-kato

8. On the screen to edit user profiles, change the user profile.

For details, see [user setting items\(87Page\)](#).

9. Confirm your settings and click Save.

Note

- On the "Organization/user settings" screen, you can also change the user profile by selecting an organization and clicking **Change** for the user profile of which organization membership you want to change.

ユーザー名	ログイン名	表示優先度	使用状態	ユーザー情報
<input type="checkbox"/> 木村 修	osamu-kimura	1	使用中	変更 削除
<input checked="" type="checkbox"/> 加藤 大輔	daisuke-kato	11	使用中	変更 削除

Changing Organization To Which Users Belong

You can change the organizations users belong to. Users can belong to multiple organizations.

If a user belongs to more than one organization, you also set the priority organization.

For details on the priority organization, see the "[What is a Priority Organization?\(91Page\)](#)" section.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click Organization / user settings.
6. On the organization/user setting screen, select an organization, and then click the user name of the user whose organization you want to change.

組織/ユーザーの設定

組織を選択する
(トップ)

- ▼ ホウズマン株式会社
 - 役員
 - 総務部
 - 経理部
 - 企画部
 - ▼ 営業部
 - 第1営業グループ
 - 第2営業グループ
 - 国内営業部**
 - 情報システム部
 - 開発部

ユーザー検索

選択している組織
国内営業部 [詳細](#)

[ユーザーを追加する](#)
[所属ユーザーを変更する](#)
[子組織を追加する](#)
[子組織を順番変更する](#)
[運用管理権限を設定する](#)

所属ユーザー(1-7 件表示 / 7 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名	表示優先度	使用状態	ユーザー情報
<input type="checkbox"/>	木村 修	osamu-kimura	1	使用中	変更 削除
<input type="checkbox"/>	加藤 大輔	daisuke-kato	11	使用中	変更 削除
<input type="checkbox"/>	使用中	変更 削除


7. On the user details screen, click to change organization membership.


 変更する	 削除する	 所属組織を変更する	 所持ロールを変更する
加藤 大輔			
名前	標準: 加藤 大輔 (日本語)		
	英語表記:		
ログイン名	daisuke-kato		

8. On the screen to change organization membership, select an organization, and then click to add the organization.

If you want to remove an organization, select the organization you want to remove, and click to remove it.

所属組織の変更

ユーザー「 加藤 大輔」さんの所属として、追加または削除したい組織を選択してください

<p>組織を選択する</p> <p>(トップ)</p> <ul style="list-style-type: none"> 管理本部 人事部 経理部 情報システム部 営業本部 	<p>追加する組織</p> <p> 経理部</p> <p><input type="button" value="↓この組織を所属に追加する"/> <input type="button" value="↑所属から外す"/></p> <p>営業本部 > 国内営業部</p>
--	--

9. Click Save.

Note

- You can also change the organization that the user belongs to by clicking **Change organization membership** in the "Organization membership" field on the "Edit user profile" screen.

ユーザー情報の変更

 加藤 大輔さんの情報を入力してください。

「*」は必須項目です。必ず入力してください。

名前*	標準: <input type="text" value="加藤 大輔"/>	<input type="text" value="日本語"/>
	英語表記: <input type="text" value="daisuke-kato"/>	
ログイン名*	<input type="text" value="daisuke-kato"/>	
	他のユーザーと異なるログイン名を入力してください。	
パスワード	<input type="password" value="●●●●●●●●●●"/>	
パスワード (確認)	<input type="password" value="●●●●●●●●●●"/>	
ロケール	<input type="text" value="----"/>	
拠点	<input type="text" value="東京"/>	
所属組織	営業本部 > 国内営業部	<input type="button" value="所属組織を変更する"/>
優先する組織	<input type="text" value="国内営業部 (営業本部 > 国内営業部)"/>	

1.4.2.3. Changing User Roles

You can set up roles for each user.

For details on roles, see the "[What Is a Role?\(140Page\)](#)" section.

Note

- If you want to add multiple users to one role, you can add them in the role setting screen.
For details, see the "[Assigning Roles to Users\(150Page\)](#)" section.
- When you use CSV files, you can change the roles of users in bulk.
For details, see the "[Managing Organizations, Users, and Roles in a CSV File\(196Page\)](#)" section.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click Organization / user settings.
6. On the organization/user setting screen, select an organization, and then click the user name of the user to whom you want to assign a role.

組織/ユーザーの設定

組織を選択する
(トップ)
▼ ボウズマン株式会社
役員
総務部
経理部
企画部
▼ 営業部
第1営業グループ
第2営業グループ
国内営業部
情報システム部
開発部

ユーザー検索

選択している組織
国内営業部 詳細

ユーザーを追加する 所属ユーザーを変更する 子組織を追加する 子組織を順番変更する
運用管理権限を設定する

所属ユーザー(1-7 件表示 / 7 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名	表示優先度	使用状態	ユーザー情報
<input type="checkbox"/>	木村 修	osamu-kimura	1	使用中	変更 削除
<input type="checkbox"/>	加藤 大輔	daisuke-kato	11	使用中	変更 削除
<input type="checkbox"/>	木村 健太	ken-ta-kimura	14	使用中	変更 削除

7. On the user details screen, click to change roles.


変更する 削除する 所属組織を変更する **所持ロールを変更する**

加藤 大輔

名前	標準: 加藤 大輔 (日本語) 英語表記:
ログイン名	daisuke-kato

8. On the screen to change roles, select the check boxes of the roles you want assign to users, and click "Edit".

所持ロールの変更

ユーザー「加藤 大輔」さんに所持させるロールにチェックを入れてください。

所持するロール	<input checked="" type="checkbox"/> Administrators
	<input type="checkbox"/> 本部長
	<input type="checkbox"/> 部長
	<input type="checkbox"/> 支店長
	<input type="checkbox"/> 経営管理部長
	<input checked="" type="checkbox"/> 経理担当
	<input type="checkbox"/> 情報システム部長
	<input type="checkbox"/> 情報システム担当者
	<input type="checkbox"/> 課長
	<input type="checkbox"/> 派遣社員
	<input type="checkbox"/> アプリケーション管理者
	<input type="checkbox"/> 秘書

1.4.2.4. Deactivating Users

If you want to prohibit access to Garoon, you can deactivate the users without deleting their information.

Users who are deactivated cannot log in to Garoon.

To prevent unauthorized access, we recommend that you deactivate users who will not log in to Garoon for a long period for taking a leave or leaving for other company.

Note

- Deactivated users will be exempted from the license count.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click Organization / user settings.
6. On the organization/user setting screen, select an organization, and then click the user name of the user you want to deactivate.

組織/ユーザーの設定

組織を選択する
(トップ)

- ▼ ボウズマン株式会社
 - 役員
 - 総務部
 - 経理部
 - 企画部
 - ▼ 営業部
 - 第1営業グループ
 - 第2営業グループ
 - 国内営業部**
 - 情報システム部
 - 開発部

ユーザー検索

選択している組織
国内営業部 詳細

[ユーザーを追加する](#)
[所属ユーザーを変更する](#)
[子組織を追加する](#)
[子組織を順番変更する](#)
[運用管理権限を設定する](#)

所属ユーザー(1-7 件表示 / 7 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名	表示優先度	使用状態	ユーザー情報
<input type="checkbox"/>	木村 修	osamu-kimura	1	使用中	変更 削除
<input type="checkbox"/>	加藤 大輔	daisuke-kato	11	使用中	変更 削除
<input type="checkbox"/>	木村 健太	ken-ta-kimura	14	使用中	変更 削除

7. On the user details screen, click "Edit".

[変更する](#)
[削除する](#)
[所属組織を変更する](#)
[所持ロールを変更する](#)

加藤 大輔

名前	標準: 加藤 大輔 (日本語) 英語表記:
ログイン名	daisuke-kato
ロール	
拠点	東京

8. On the screen to change user profile, select the "Deactivate" checkbox in the status field.

If you deselect the "Deactivate" check box, that user will be able to use Garoon again.

ユーザー情報の変更

 加藤 大輔さんの情報を入力してください。

「*」は必須項目です。必ず入力してください。

名前*	標準: <input type="text" value="加藤 大輔"/>	<input type="text" value="日本語"/>
	英語表記: <input type="text" value="daisuke-kato"/>	
ログイン名*	<input type="text" value="daisuke-kato"/>	
	他のユーザーと異なるログイン名を入力してください。	
パスワード	<input type="password" value="●●●●●●●●●●"/>	
パスワード (確認)	<input type="password" value="●●●●●●●●●●"/>	
ロケール	<input type="text" value="----"/>	
拠点	<input type="text" value="東京"/>	
所属組織	営業本部 > 国内営業部 <input type="button" value="所属組織を変更する"/>	
優先する組織	<input type="text" value="国内営業部 (営業本部 > 国内営業部)"/>	
表示優先度	<input type="text" value="1"/>	
	ユーザー一覧画面でのユーザーの順番を設定します。(例 社長:1 部長:5..) 0(ゼロ)以上の整数値を入力してください。設定しない場合、空白にします。	
使用の停止	<input checked="" type="checkbox"/> 停止する	
	使用を停止したユーザーは、ライセンスが必要な人数として扱われません。	
よみ	<input type="text" value="かとうだいすけ"/>	

9. Confirm your settings and click "Save".

Note

- Clicking "(Inactive Users)" on the organization/user setting screen displays a list of users who are inactive.

To allow them to use Garoon again, select the check boxes for the target users, and then click to reactivate them.

組織/ユーザーの設定

組織を選択する
(トップ)
▼ ボウズマン株式会社
 役員
 総務部
 経理部
 企画部
 ▶ 営業部
 (組織に未所属のユーザー)
 (使用停止中のユーザー)

ユーザー検索

ユーザーを追加する 所属ユーザーを変更する

使用停止ユーザー(1-2 件表示 / 2 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名	表示優先度	使用状態
<input type="checkbox"/>	中村 健太	kenta-nakamura	なし	停止中
<input checked="" type="checkbox"/>	佐藤 美咲	misaki-sato	なし	停止中

ユーザーを追加する
所属ユーザーを変更する

先頭へ | <<前の 20 件へ | 次の 20 件へ>>
チェックした項目の **使用を再開する**

1.4.2.5. Deleting Users

You can delete users.

Deleted users' personal data and user profile will be deleted from the server by the scheduling service.

User with the same login name cannot be added until the user data deletion for that login name is completed.

By deleting users, the number of required licenses decreases. Before deleting the user data, the number of required licenses is applied to the Garoon system.

Adding a user with the same login name does not associate the data before deletion.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.

5. Click Organization / user settings.

6. On the organization/user setting screen, select an organization, and then click the user name of the user you want to delete.

組織/ユーザーの設定

組織を選択する
(トップ)

- ▼ ボウズマン株式会社
 - 役員
 - 総務部
 - 経理部
 - 企画部
 - ▼ 営業部
 - 第1営業グループ
 - 第2営業グループ
 - 国内営業部**
 - 情報システム部
 - 開発部

ユーザー検索

選択している組織
国内営業部 詳細

ユーザーを追加する 所属ユーザーを変更する 子組織を追加する
運用管理権限を設定する

所属ユーザー(1-7 件表示 / 7 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名	表示優先度
<input type="checkbox"/>	木村 修	osamu-kimura	1
<input type="checkbox"/>	加藤 大輔	daisuke-kato	11
<input type="checkbox"/>	木村 健太	ken-ta-kimura	14

7. On the user details screen, click "Delete".

変更する **削除する** 所属組織を変更する 所持ロールを変更する

加藤 大輔

名前	標準: 加藤 大輔 (日本語) 英語表記:
ログイン名	daisuke-kato

8. Click "Yes" on the screen to delete users.

Note

- On the organization/user setting screen, you can also delete a user by selecting an organization and clicking **Delete** for the user profile you want to delete.

組織/ユーザーの設定

組織を選択する
(トップ)

- ボウズマン株式会社
 - 役員
 - 総務部
 - 経理部
 - 企画部
 - 営業部
 - 第1営業グループ
 - 第2営業グループ
 - 国内営業部**
 - 情報システム部
 - 開発部

ユーザー検索

選択している組織
国内営業部 [詳細](#)

[ユーザーを追加する](#)
[所属ユーザーを変更する](#)
[子組織を追加する](#)
[子組織を順番変更する](#)
[運用管理権限を設定する](#)

所属ユーザー(1-7 件表示 / 7 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名	表示優先度	使用状態	ユーザー情報
<input type="checkbox"/>	木村 修	osamu-kimura	1	使用中	変更 削除
<input type="checkbox"/>	加藤 大輔	daisuke-kato	11	使用中	変更 削除
<input type="checkbox"/>	木村 健太	ken-ta-kimura	14	使用中	変更 削除

- By [cancelling the removal of users\(111Page\)](#), you can restore the deleted users. You can cancel the deletion before the scheduling service automatically deletes the user data.

Handling of Deleted User Data

Data related to deleted users and data created by the users are handled as follows.

Data to Be Deleted

The following data will be deleted on the deletion time of the user data.

- Data related to users such as e-mails, timesheet, notes, and personal bookmarks
- Data that have not been shared with other users
Example: Messages sent only to themselves
- Data that has not been published, such as a draft request or a report

Data That Is Not Deleted

The following user data will not be deleted.

- Data shared with other users
Example: Messages addressed to active Garoon users, submitted workflow, and so on
- Public appointments or appointments in which "Shared with" users are specified
- Topics ready to publish or public topics


- Addresses added to shared address books
- Uploaded files


The "(Deleted user)" is displayed after the deleted user's name in the "From" field and "Updated By" field.

The name of the deleted user that is displayed is the default user name.

★ 忘れ物の連絡


カテゴリ : ルート

差出人 :  田中 愛美 (削除されたユーザー) 2018年05月29日 14時06分

最終更新者 :  田中 愛美 (削除されたユーザー) 2018年05月29日 14時06分

掲示期間 : 期間指定なし

社内で忘れ物、落とし物を見つけたらこの掲示で連絡してください。

 いいね!

Caution

- A request submitted by a proxy applicant of a user can be edited or deleted by the proxy applicant even after the user has been deleted.

User Data That Can Be Viewed until Deleted

The following data created by deleted users can be viewed in the system administration screen until they will be deleted completely.

- Messages that have been sent to themselves by the deleted users
- Messages that all the recipients have been deleted
- Files attached to messages

Note

- If you want to delete all the data of the deleted user immediately, refer to [how to delete users immediately](#).

Setting the Deletion Time of User Data

You can set the time to automatically delete user data for deleted users.

By default, the time period for deleting data is set from 23:00 to 3:00 on the next day (UTC14:00 to UTC18:00).

During the deletion process of user data, the load on Garoon can be high, which may interfere with the business. Additionally, if other tasks are running, the process may not work.

We recommend that you set the time period for deleting user data to avoid the following time.

- When a user uses Garoon
- Time periods when backing up of Garoon data will be performed
- Time periods when tasks of the scheduling service to delete data will be performed

For details on the time period, see [cleanup.csp\(1901Page\)](#).

Caution

- You cannot set the duration longer than 24 hours for the user data deletion period.
- If you want to delete a large amount of data, the process may be completed after the specified time period.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**

3. Select "Basic system administration" tab.
4. Click Users.
5. Click the item to set the user data deletion time.
6. Click "Change" on the screen for setting up the user data deletion time.

ユーザーデータの削除時間の設定

設定した時間帯に、削除されたユーザーのデータを削除します。
削除中はサーバーに負荷がかかります。業務に支障のない時間帯を指定してください。

ユーザーデータの削除	23 時 ~ (翌日) 3 時 UTC : (14:00 ~ 18:00)	<input type="button" value="変更する"/>
------------	--	-------------------------------------

データを削除するユーザー (1-2 件表示 / 2 件中)

先頭へ | < 前の 20 件へ | 次の 20 件へ >

7. Set the time period in which you want to delete the user data, and then click "Save".

When you select the Do Not Delete checkbox, the deletion time setting is disabled. No user data will be deleted.

ユーザーデータの削除時間の設定

設定した時間帯に、削除されたユーザーのデータを削除します。
削除中はサーバーに負荷がかかります。業務に支障のない時間帯を指定してください。

ユーザーデータの削除	<input type="checkbox"/> 削除しない	23 ▼ 時 ~ 3 ▼ 時	<input type="button" value="変更する"/> <input type="button" value="キャンセルする"/>
------------	--------------------------------	----------------	--

データを削除するユーザー (1-2 件表示 / 2 件中)

Deleting Users Immediately

You can select users and delete them and their user data immediately.

Caution

- The deleted users and user data cannot be restored.

Steps:


1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click the item to set the user data deletion time.
6. On the screen to set the user data deletion time, select the checkboxes of users you want to delete, and then click Delete.

ユーザーデータの削除時間の設定

設定した時間帯に、削除されたユーザーのデータを削除します。
 削除中はサーバーに負荷がかかります。業務に支障のない時間帯を指定してください。

ユーザーデータの削除 **23 時 ~ (翌日) 3 時**  変更する
 UTC : (14:00 ~ 18:00)

データを削除するユーザー (1-2 件表示 / 2 件中)
 先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input type="checkbox"/>	削除日時	名前	ログイン名
<input checked="" type="checkbox"/>	2018年05月28日 23時55分	 山田 大介	daisuke-yamada
<input type="checkbox"/>	2018年05月29日 14時07分	 田中 愛美	manami-tanaka

先頭へ | <<前の 20 件へ | 次の 20 件へ>>
 チェックした項目を /

7. Click "Yes" on the Delete All Users screen.

Cancelling the Removal of Users

Recover users and user data before they are permanently deleted.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click the item to set the user data deletion time.
6. On the screen to set the user data deletion time, select the check boxes of users you want to cancel deletion, and click "Recover".

ユーザーデータの削除時間の設定

設定した時間帯に、削除されたユーザーのデータを削除します。
 削除中はサーバーに負荷がかかります。業務に支障のない時間帯を指定してください。

ユーザーデータの削除 **23 時 ~ (翌日) 3 時** [変更する](#)
 UTC : (14:00 ~ 18:00)

データを削除するユーザー (1-2 件表示 / 2 件中)
 先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input type="checkbox"/>	削除日時	名前	ログイン名
<input checked="" type="checkbox"/>	2018年05月28日 23時55分	山田 大介	daisuke-yamada
<input type="checkbox"/>	2018年05月29日 14時07分	田中 愛美	manami-tanaka

先頭へ | <<前の 20 件へ | 次の 20 件へ>>
 チェックした項目を [復旧する](#) / [削除する](#)

7. Click "Yes" on the screen to recover users in bulk.

1.4.2.6. Managing User Profile Items

This section describes how to set user profile items.

There are two types of items for entering user profile.

- Built-in items:

These items are set by default. You can configure whether to use these items, and whether these items are displayed in user profile.

The built-in items are as follows.

- Name
- Login name
- Locale
- Office
- Organization
- Priority organization
- Presence information
- Pronunciation
- E-mail
- Memo
- Job title
- Contacts
- URL
- Picture

- Custom Items:

These items are added by your system administrator if necessary.


Adding User Profile Items


You can add custom items to user profile.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click "User Profile Items".
6. On the user profile items screen, click "Add Custom Items".

ユーザー情報の項目

 [カスタマイズ項目を追加する](#)

 [カスタマイズ項目を順番変更する](#)

詳細な設定の確認/変更、およびカスタマイズ項目の削除を行うためには、項目名をクリックしてください。
組み込み項目は「検索対象」を変更できません。

組み込み項目

項目名	項目コード	使用する	公開する	一覧表示	必須項目	ユーザー変
名前	display_name	✓	✓	✓	✓	<input type="checkbox"/>

7. On the screen to add custom items, set the required items.

カスタマイズ項目の追加

ここで追加した項目は、ユーザー情報のカスタマイズ項目として扱われます。
追加する項目の情報を入力してください。

「*」は必須項目です。必ず入力してください。

項目名*	<input type="text" value="入社日"/>
項目タイプ	<input type="text" value="文字列 (1行)"/>
項目コード*	<input type="text" value="userinfo2"/>
使用	<input checked="" type="checkbox"/> 使用する 「ユーザー情報」画面やユーザーの一覧などで、項目を使用するかどうか設定します。
公開	<input checked="" type="checkbox"/> 公開する
一覧表示	<input type="checkbox"/> 標準で表示する 「ユーザー一覧」画面で表示するかどうか設定します。
必須項目	<input type="checkbox"/> 必須項目にする
ユーザー変更不可	<input type="checkbox"/> ユーザーは変更できない
ケータイ表示	<input type="checkbox"/> ケータイで表示する ケータイの「詳細情報」画面に表示するかどうか設定します。
検索対象	<input checked="" type="checkbox"/> 検索対象に含める
シングルサインオン	<input type="text" value="(設定なし)"/> 設定済みのシングルサインオン方式から選択します。

User Profile Setting Items

Set the following items:

Item	Description
Item name	Enter the display name of the item. <ul style="list-style-type: none"> You cannot change item names of built-in items.
Type	

Item	Description
	<p>Select an item type.</p> <ul style="list-style-type: none"> • When you set a custom item, you can select from the following item types. <ul style="list-style-type: none"> ◦ String (one line): If you specify this item type, you cannot insert line feeds. ◦ String (multiple lines): If you specify this item type, you can insert line feeds. ◦ URL: This item type is for entering an URL of a Web site. ◦ Image URL: This item type is for entering an URL where you want to save the image file. ◦ E-mail: This item type is for entering an e-mail address. By specifying this item type, you can work with e-mail software. ◦ File: This item type is for attaching files to user profile. ◦ IP phone: This item type is for entering IP phone numbers. By setting this item type, you can work with IP phone function. ◦ Password: This item type is for entering a password for product or system other than Garoon. On the screen, "●●●" is displayed instead of the string entered.
Item code	<p>This is a unique code for identifying an item.</p> <ul style="list-style-type: none"> • You cannot change item codes for built-in items. • For item codes of custom items, you can use single-byte alphanumeric characters or single-byte underscores ("_").

Item	Description
Use	<p>Select whether to use items in the user profile screen and in the user list.</p> <ul style="list-style-type: none"> • For the following built-in items, you cannot set whether or not to use them. <ul style="list-style-type: none"> ◦ Name ◦ Login name ◦ Locale ◦ Office ◦ Organization ◦ Priority organization ◦ Presence information • For the built-in item of "Picture", you can perform the following actions even if you deselect the "Active" check box. <ul style="list-style-type: none"> ◦ Download the configured picture from its URL ◦ Display the picture of user's profile <p>For details, refer to Allowing to Show Profile Pictures(295Page).</p>
Public	<p>Select whether to expose the item to users.</p> <ul style="list-style-type: none"> • Even if you clear the "Make this item public" check box of the item whose status is active, the item is still displayed in the following screens: <ul style="list-style-type: none"> ◦ "User details" screen in Basic system administration ◦ "Edit user profile" screen in system administration ◦ "User details" screen in Personal settings ◦ "Edit user profile" screen in Personal settings • For the following built-in items, you cannot set whether or not to expose them. <ul style="list-style-type: none"> ◦ Name ◦ Presence information

Item	Description
	<ul style="list-style-type: none"> • For the "Picture" built-in item, you can perform the following actions even if you deselect the "Make this item public" check box. <ul style="list-style-type: none"> ◦ Download the configured picture from its URL ◦ Display the picture of user's profile For details, refer to Allowing to Show Profile Pictures(295Page). • If you select "Password" for the item type of a custom item, you cannot specify this.
List view	<p>Select whether to display items in the list view of the user list.</p> <ul style="list-style-type: none"> • The settings configured in "List view" will be the default values for "Visible items" in the Address Book under Personal Settings. However, if the users change the "Visible items" settings in their Personal Settings, the newly configured settings will be displayed on the list view. In that case, the settings configured by the system administrators will no longer be displayed. • For the following built-in items, you cannot set whether or not to display them in the list. <ul style="list-style-type: none"> ◦ Name ◦ Presence information • If you select "Password" for the item type of a custom item, you cannot specify this.
Required Item	<p>Select whether to make the item mandatory.</p> <ul style="list-style-type: none"> • For the following built-in items, you cannot set whether or not to make them mandatory. <ul style="list-style-type: none"> ◦ Name ◦ Login name ◦ Locale ◦ Office

Item	Description
	<ul style="list-style-type: none"> ◦ Organization ◦ Priority organization ◦ Presence information
Users cannot change settings	<p>Select whether to allow users to change settings.</p> <ul style="list-style-type: none"> • For the following built-in items, you cannot specify this. <ul style="list-style-type: none"> ◦ Organization ◦ Presence information
Search in	<p>Select whether or not to set the item as a search target.</p> <ul style="list-style-type: none"> • For built-in items, you cannot change the settings. • If you have selected the following item types for custom items, you cannot set whether or not to include them as search targets. <ul style="list-style-type: none"> ◦ Files ◦ password
Single Sign-On	<p>Select this to include user profile items in the login information used to log in with single sign-on to another system. Select from the configured single sign-on.</p> <ul style="list-style-type: none"> • The Single Sign-On cannot be specified for the following built-in items. <ul style="list-style-type: none"> ◦ Name ◦ URL ◦ Picture • If you have selected the following item types for custom items, you cannot set the Single Sign-On. <ul style="list-style-type: none"> ◦ URL ◦ Image URL ◦ Files ◦ password

Item	Description
	For details, see Single Sign-On Settings(235Page) .

8. Confirm your settings and click "Add".

Changing User Profile Items

You can change user profile items.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click Users.**
- 5. Click "User Profile Items".**
- 6. On the user profile items screen, click the item name of the item you want to change.**

ユーザー情報の項目

 カスタマイズ項目を追加する  カスタマイズ項目を順番変更する

詳細な設定の確認/変更、およびカスタマイズ項目の削除を行うためには、項目名をクリックしてください。
組み込み項目は「検索対象」を変更できません。

組み込み項目



項目名	項目コード	使用する	公開する	一覧表示	必須項目	ユーザー変更不可	ケータイ表示	検索対象
名前	display_name	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
ログイン名	foreign_key	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
ロケール	locale	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>		
拠点	base	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>		
所属する組織	usergroups	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
優先する組織	primary_group	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	
在席情報	attendee	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	
よみ	sort_key	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
E-mail	email_address	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
メモ	description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
役職	post	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
連絡先	telephone_number	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
URL	url	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
画像	image	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

カスタマイズ項目

項目名	項目コード	使用する	公開する	一覧表示	必須項目	ユーザー変更不可	ケータイ表示	検索対象
社員番号	userinfo1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

7. On the item details screen, click "Save".

項目の詳細

 変更する  削除する

項目名	社員番号
項目タイプ	文字列 (1行)
項目コード	userinfo1
使用	使用する
公開	公開する
一覧表示	標準で表示する
必須項目	必須項目にしない
ユーザー変更不可	ユーザーは変更できる
検索対象	検索対象に含める
シングルサインオン	(設定なし)

8. On the screen to change items, change items as necessary.

For details, see the [user profile item settings](#).

9. Confirm your settings and click "Save".

Changing User Profile Items in Bulk

You can change user profile items in bulk.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click Users.**
- 5. Click "User Profile Items".**
- 6. On the user profile items screen, select or deselect the check boxes of the items for which you want to change the settings, and then click "Save".**

ユーザー情報の項目

 カスタマイズ項目を追加する  カスタマイズ項目を順番変更する

詳細な設定の確認/変更、およびカスタマイズ項目の削除を行うためには、項目名をクリックしてください。
組み込み項目は「検索対象」を変更できません。

組み込み項目

項目名	項目コード	使用する	公開する	一覧表示	必須項目	ユーザー変更不可	検索対象
名前	display_name	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
ログイン名	foreign_key	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
ロケール	locale	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	
拠点	base	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	
所属する組織	usergroups	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
優先する組織	primary_group	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	
在席情報	attendee	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
よみ	sort_key	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
E-mail	email_address	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
メモ	description	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
役職	post	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
連絡先	telephone_number	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
URL	url	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
画像	image	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

カスタマイズ項目

項目名	項目コード	使用する	公開する	一覧表示	必須項目	ユーザー変更不可	検索対象
社員番号	userinfo1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
パスワード	userinfo2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Reordering User Profile Items

You can change the order of custom items in user profile.

You cannot change the order of built-in items.



Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.

5. Click "User Profile Items".

6. On the user profile items screen, click "Reorder Custom Items".

ユーザー情報の項目

 カスタマイズ項目を追加する
  **カスタマイズ項目を順番変更する**

詳細な設定の確認/変更、およびカスタマイズ項目の削除を行うためには、項目名をクリックしてください。
 組み込み項目は「検索対象」を変更できません。





組み込み項目

項目名	項目コード	使用する	公開する	一覧表示	必須項目	ユーザー変
名前	display_name	✓	✓	✓	✓	<input type="checkbox"/>

7. On the screen to reorder custom items, reorder the custom items.





カスタマイズ項目の順番変更

カスタマイズ項目の順番を変更することができます。
 ※組み込み項目の順番は変更することができません。




 ボタンを使って順番を変更してください。
 順番を確定し、「変更する」ボタンをクリックしてください。

社員番号

入社日

8. Confirm your settings and click "Save".

Deleting User Profile Items

You can delete custom items for user profile.

Built-in items cannot be deleted.

Caution

- When a custom item is deleted, the registered contents for that item are also deleted from the user profile.
Deleted custom items and information cannot be restored.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click "User Profile Items".
6. On the user profile items screen, click the item name of the item you want to delete.

カスタマイズ項目				
項目名	項目コード	使用する	公開する	一覧表示
社員番号	userinfo1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

変更する キャンセルする

7. On the item details screen, click "Delete".

項目の詳細	
 変更する  削除する	
項目名	社員番号
項目タイプ	文字列（1行）
項目コード	userinfo1
使用	使用する
公開	公開する
一覧表示	標準で表示する
必須項目	必須項目にしない
ユーザー変更不可	ユーザーは変更できる
検索対象	検索対象に含める
シングルサインオン	（設定なし）

8. Click Yes on the screen to delete items.

1.4.2.7. Limitations on Passwords

You can set up characters that can be used for passwords and password expiration.

It is recommended to establish a password policy so that users will not choose weak passwords during password configuration.

Note

- When you use LDAP as an authentication database, or when you use environment variable authentication, password expiration date setting is disabled. For details, see the "[Authentication System\(201Page\)](#)" section.
- For details on the password expiration date, see the FAQ article regarding [the start date of the password validity period](#).

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click "Password Limit".
6. On the "Password limit" screen, set the required items.

パスワードの制限

個人設定でのパスワード変更	<input checked="" type="radio"/> 許可する <input type="radio"/> 許可しない
空パスワードでのログイン	<input checked="" type="radio"/> 許可する <input type="radio"/> 許可しない
パスワードの長さ	<input type="text" value="0"/> ▼ 文字以上
パスワードの有効期限	<input type="radio"/> 無期限 <input checked="" type="radio"/> <input type="text" value="30"/> 日間 (1 ~ 999)
有効期限の通知	<input type="radio"/> 通知しない <input checked="" type="radio"/> <input type="text" value="10"/> 日前から通知する (1 ~ 999)
入力文字の制限	<input type="radio"/> 設定する <input checked="" type="radio"/> 設定しない

■ Limitations on Passwords

Set the following items:

Item	Description
Changing passwords in personal settings	Specify whether to allow users to change their passwords.
Log in with an empty password	Select whether to allow logins without entering passwords.
Password length	Specify the minimum number of characters for the password. The maximum number is 64.
Password expiration	Set one of the followings. <ul style="list-style-type: none">• Unlimited: The same password can be used indefinitely.• 1 to 999 days: Specify the value using an integer. If you specify a validity period, the password must be changed after that period ends.
Expiration notifications	You can choose not to notify users of the expiration date, or you can set the date to notify by specifying the number of days before the expiration date. Set one of the followings. <ul style="list-style-type: none">• Do not notify• Notify 1 to 999 days before: Specify the value using an integer.
Limitations on available characters	

Item	Description
	<p>Set limitations on available characters so that users can set passwords that are hard to guess for malicious third parties.</p> <p>The following items can be set.</p> <ul style="list-style-type: none"> • Include single-byte characters <ul style="list-style-type: none"> ◦ Mix upper case and lower case in single-byte characters <p>This item is displayed when "Include single-byte characters" is selected.</p> • Include Arabic numerals • Include special characters <p>The following special characters can be used.</p> <pre> ~ ! @ # \$ % ^ & * () _ + - = { } [] \ : " ; ' < > ? , . / </pre> <ul style="list-style-type: none"> • Do not include login names/names

7. Confirm your settings and click Save.

■ What Happens When the Expiration Date Has Come

If you set a password expiration date, when the validity period expires, a message prompting the password change appears in the login screen. Click "Change" to change your password.

- Example screen

パスワードの有効期限が切れています。
パスワードを変更してください。

ログイン名 daisuke-kato

新しいパスワード

新しいパスワード
(確認用)

変更する

■ What Happens When the Expiration Date Approaches

If you set an expiration notification, when the expiration date approaches, a message prompting the password change appears in the screen.

Click "Change" to change your password.

To change the password at a later date, click "Change later".

- Example screen

パスワードの有効期限まで残り4日です。
パスワードを変更しますか？

あとで変更する

ログイン名 daisuke-kato

新しいパスワード

新しいパスワード
(確認用)

変更する

■ Limitations on the Password String

The following keywords are available for HTML portlets and PHP portlets.

- %Password%
- %Name%
- %Account%
- %Mail%
- %session_password%
- %Tel%
- %URL%

The use of the following half-width symbols among all special characters available to use for the password may cause errors in HTML portlets and PHP portlets.

- Single quotation mark (')
- Double quotation mark (")
- Dollar sign (\$)
- Yen sign, backslash ()
- Less than sign (<)
- Greater than sign (>)
- Pipe (|)

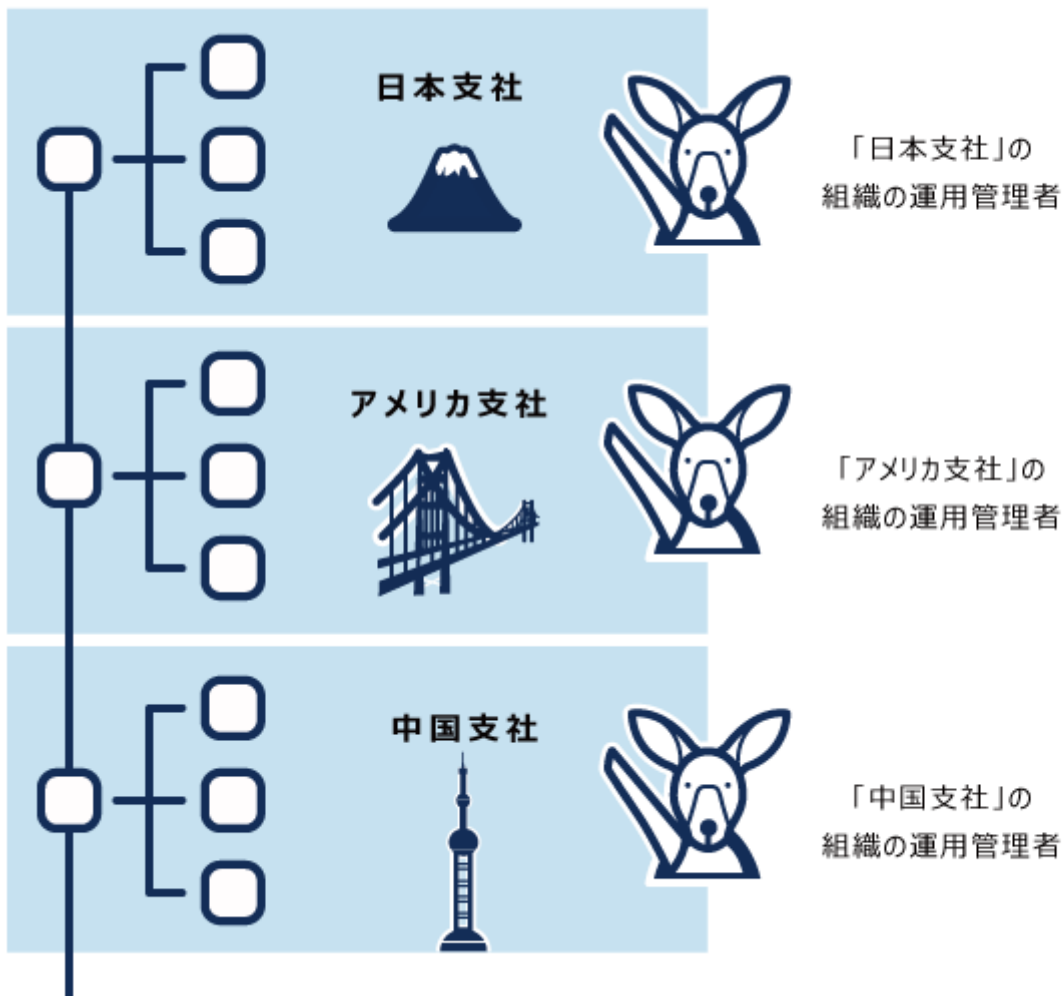
1.4.2.8. Managing Operational Administrators for Your Organization

The operational administrators of the organization are users who perform administrative tasks for users and organizations in specific organizations.

The system administrator appoints the operational administrators of the organization.

For example, if you set up the operational administrators of the organization in each branch office, the user modification tasks associated with the personnel change can be completed in each branch office.

Image of Usage



What Operational Administrators Can Do

Operational administrators are authorized to administer organizations and their members.

Authorized users can do the followings.

Notices

View the important announcements screen

View the system information screen

Basic System Administration

- Setting up organizations and users

You can add and delete child organizations and users to and from the organization if you have

the operational administrative privilege of the organization. You can also change the information of organizations and users. However, the following limitations apply.

- To add users, they must select an organization.
 - If you want to delete users or change user information, you must have operational administrative privileges of all organizations to which the users belong.
 - Child organizations can be moved only to organizations for which they have operational administrative privileges.
- Importing and exporting CSV files
They can input/output following data using a CSV file, for organizations for which they have operational administrative privileges.
 - Organization details
 - Organization name data
 - Organization member data
 - User profile

Setting Up Operational Administrative Privileges for Organizations

You can set operational administrators for organizations.

Operational administrators can add or delete operational administrators for subordinate organizations where they have administrative privileges.



a): The "Basic System Administration" section displays the menus for managing organizations and users.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click Organization / user settings.
6. On the organization/user setting screen, select an organization, and then click to set operational administrative privileges.

組織/ユーザーの設定

組織を選択する
(トップ)

- ▼ ボウズマン株式会社
 - 役員
 - 総務部
 - 経理部
 - 企画部
 - ▼ 営業部
 - 第1営業グループ
 - 第2営業グループ
 - 国内営業部**
 - 情報システム部

ユーザー検索

選択している組織
国内営業部 詳細

ユーザーを追加する 所属ユーザーを変更する 子組織を追加する

運用管理権限を設定する

所属ユーザー (1-3 件表示 / 3 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名	表示
<input type="checkbox"/>	木村 修	osamu-kimura	1
<input type="checkbox"/>	加藤 大輔	daisuke-kato	な

7. On the screen for List of operational administrative privileges, click "Add".

運用管理権限の一覧

組織「国内営業部」に対する運用管理権限

※「運用管理者の設定」の権限を追加されたユーザーには、運用管理者を設定する権限が付与されます。

運用管理権限一覧 **追加する** ✕ すべて削除

削除する

対象	運用管理者の設定
<input checked="" type="checkbox"/> 削除する	

8. On the screen to add operational administrative privileges, select the organization, user, or role to set privileges, and then click "Add".

To select a role, switch the view to the Roles tab.

When you switch tabs after clicking **Add**, the selected departments, users, or roles are cleared before you switch.

運用管理権限の追加
組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
対象を確認し、[追加する] をクリックします。

組織/ユーザー ロール

(トップ)
▼ ボウズマン株式会社
 役員
 総務部
 経理部
 企画部
 ▼ 営業部
 第1営業グループ
 第2営業グループ
 国内営業部
 情報システム部
 開発部
 ▶ 社長
(組織に未所属のユーザー)

ユーザー検索

所属ユーザー (1-6 件表示 / 6 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[国内営業部]
木村 修
加藤 大輔
中村 健太
山田 陽子
小林 恵

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

↓追加 ↑削除

9. Select the check boxes for operational administrator settings for the privileges you want to add, and click "Add".

追加する権限

運用管理者の設定

追加する キャンセルする

How to Access Operational Administration Screens

Menu for accessing the system administration screen does not appear on the screen for operational administrator. To access the administration screen, you must enter the URL directly. This section describes how to access the system administration screen when you installed Garoon in the following environment.

- Installation identifier: cbgrn
- CGI Directory:
 - On Windows: C:\inetpub\scripts
 - On Linux: /var/www/cgi-bin

Steps:

1. Access the following URLs

- On Windows:
`http://(IP address or host name of the server)/scripts/cbgrn/grn.exe/system/index`
- On Linux:
`http://(IP address or host name of the server)/cgi-bin/cbgrn/grn.cgi/system/index`

2. Enter your login name and password, and log in to Garoon system administration.

3. Select "Basic system administration" tab.

4. Click Users.

Deleting Operational Administrative Privileges

Delete the operational administrative privileges of the organization.

Users whose operational administrative privileges have been deleted will not be able to access the system administration screen.

Caution

- You cannot restore operational administrators for deleted organizations and users.

Selecting and Deleting Administrative Privileges for Organizations and Users

Select and delete operational privileges for organizations and users.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click Organization / user settings.
6. On the organization/user setting screen, select an organization for which you delete an operational administrator, and then click to set operational administrative privileges.

組織/ユーザーの設定

組織を選択する
(トップ)

- ▼ ボウズマン株式会社
 - 役員
 - 総務部
 - 経理部
 - 企画部
 - ▼ 営業部
 - 第1営業グループ
 - 第2営業グループ
 - 国内営業部**
 - 情報システム部

ユーザー検索

選択している組織
国内営業部 詳細

ユーザーを追加する 所属ユーザーを変更する 子組織を追加する

運用管理権限を設定する

所属ユーザー(1-3 件表示 / 3 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名	表示
<input type="checkbox"/>	木村 修	osamu-kimura	1
<input type="checkbox"/>	加藤 大輔	daisuke-kato	な

7. On the screen for List of operational administrative privileges, select the check boxes for the target privileges which you want to delete, and then click "Delete".

運用管理権限の一覧
 組織「国内営業部」に対する運用管理権限
 ※「運用管理者の設定」の権限を追加されたユーザーには、運用管理者を設定する権限が付与されます。

運用管理権限一覧  追加する  すべて削除

削除する

	対象	運用管理者の設定	
<input type="checkbox"/>	 加藤 大輔 ボウズマン株式会社 > 営業部 > 国内営業部	✓	 変更
<input type="checkbox"/>	 木村 修 ボウズマン株式会社 > 営業部 > 国内営業部	✓	 変更
<input checked="" type="checkbox"/>	 小林 恵 ボウズマン株式会社 > 営業部 > 国内営業部	✓	 変更
<input checked="" type="checkbox"/>	 中村 健太 ボウズマン株式会社 > 営業部 > 国内営業部	✓	 変更

削除する

8. Click "Yes" on the screen to delete all operational administrative privileges.

Deleting Administrative Privileges for All Organizations and Users

Delete all operational privileges for the organization.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click Organization / user settings.

6. On the organization/user setting screen, select an organization for which you delete an operational administrator, and then click to set operational administrative privileges.

組織/ユーザーの設定

組織を選択する
(トップ)

- ▼ ボウズマン株式会社
 - 役員
 - 総務部
 - 経理部
 - 企画部
 - ▼ 営業部
 - 第1営業グループ
 - 第2営業グループ
 - 国内営業部**
 - 情報システム部

ユーザー検索

選択している組織
国内営業部 詳細

ユーザーを追加する 所属ユーザーを変更する 子組織を追加する

運用管理権限を設定する

所属ユーザー(1-3 件表示 / 3 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名	表示
<input type="checkbox"/>	木村 修	osamu-kimura	1
<input type="checkbox"/>	加藤 大輔	daisuke-kato	な

7. On the screen for List of operational administrative privileges, click "Delete all".

運用管理権限の一覧

組織「国内営業部」に対する運用管理権限
※「運用管理者の設定」の権限を追加されたユーザーには、運用管理者を設定する権限が付与されます。

運用管理権限一覧 追加する **すべて削除**

削除する

対象	運用管理者の設定	
<input type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業部 > 国内営業部	✓	変更
<input type="checkbox"/> 木村 修 ボウズマン株式会社 > 営業部 > 国内営業部	✓	変更
<input type="checkbox"/> 小林 恵		

8. Click "Yes" on the delete all operational administrative privileges screen.

1.4.3. Role Settings

This section describes role settings.

References

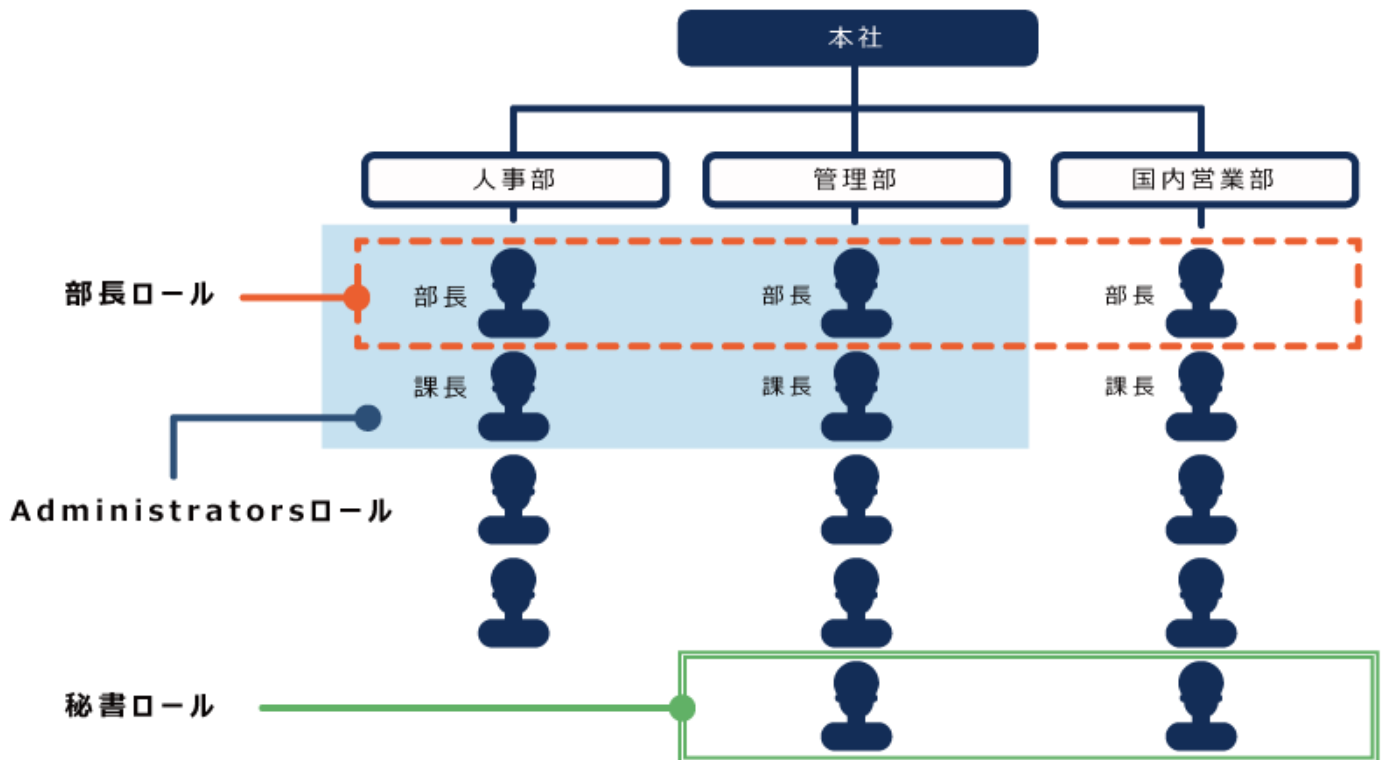
- [What Is a Role?\(140Page\)](#)
 - [Adding Roles\(147Page\)](#)
 - [Role Permissions\(157Page\)](#)
-

1.4.3.1. What Is a Role?

A role represents the position or function that is assigned to a specific group of users.

Example:

- Manager Role
- Secretary Role



In Garoon, you can set administrative privileges and permissions for roles, and specify roles as recipients of notifications and users of "Shared with".

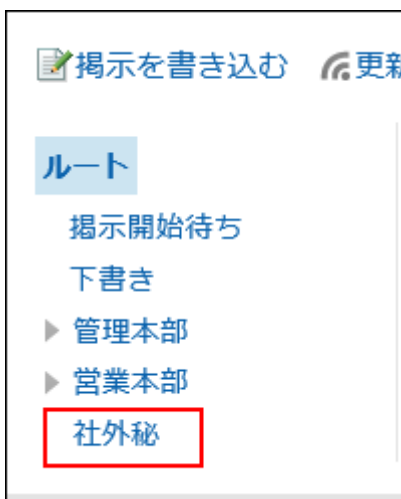
■ Role Usage Example

The following is an example of setting permission to access the "confidential" category in the bulletin board for the "manager" role.

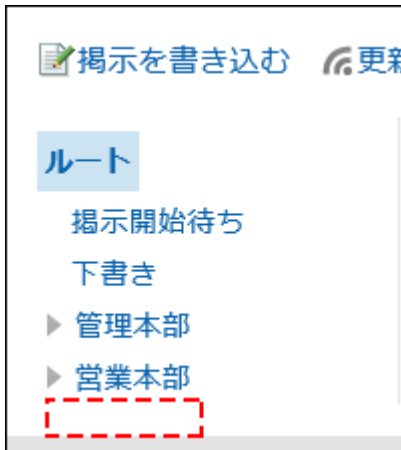
Depending on the permission settings, the category looks like the following.

- Users who have been assigned the "manager" role:

The "confidential" category is displayed on the bulletin board.



- Users who have not been assigned as the "manager" role:
The "confidential" category is not displayed on the bulletin board.



Preconfigured Roles in Garoon

The following roles are set by default.

■ Dynamic roles

Users are dynamically assigned to these roles. These roles do not appear in the role list.

The following roles are available

- Everyone:
All users have this role. When Everyone is selected as a target of permissions, the permissions granted to Everyone are applied to all users automatically.
- LoginUser:
Logged-in user has this role. When LoginUser is selected as a target of permissions, the permissions granted to LoginUser are applied to each user during the user logs in Garoon.
- Owner:
Currently, no user exists for this role.
- CommandLine:
Role that is assigned when running from the command line.

■ Static roles

Users are fixed for this role.

- Administrators:
Role with system administration privilege.

Items for Which Administrators Can Set Roles

"Basic system administration" screen

- Application
 - User settings
For details, refer to the "[Limiting Application Users\(256Page\)](#)" section.
- User
 - Organization/user Settings
For details, refer to [Managing Operational Administrators for Your Organization\(131Page\)](#).
- Single sign-on
 - Single sign-on settings
For details, see [Single Sign-On Settings\(235Page\)](#).
- Customization
 - JavaScript and CSS Customization
You can configure a role to the target to apply customization. For details, refer to [Garoon General Customization\(708Page\)](#).
- Administrative Privileges
 - Basic System Administrators
For details, refer to [Setting Up Basic System Administrators\(40Page\)](#).
 - Application Administrators
For details, refer to [Setting Up Application Administrators\(49Page\)](#).

"Application settings" screen

- Portal
 - Portal List
For details, refer to [Setting Up Access Permissions for Portals\(772Page\)](#) and [Setting Up Access Permissions for Portlets\(785Page\)](#).
 - Permissions for default portal setting
For details, refer to [Setting Permissions for Default Portal Setting\(804Page\)](#).
 - Permissions for My Portal
For details, refer to [Setting Up Permissions for My Portals\(821Page\)](#).
 - Operational administrative privileges for portals
For details, refer to [Setting up Operational Administrative Privileges for Portals\(812Page\)](#).
 - Operational administrative privileges for portlet groups
For details, refer to [Setting Up Operational Administrative Privileges for Portlet Groups\(848Page\)](#).

- Bookmarks
 - User Rights Settings
For details, refer to [Setting Up Permissions for Shared Categories\(963Page\)](#).
 - Operational Administrators Settings
For details, refer to [Setting Up Operational Administrative Privileges for Shared Categories\(956Page\)](#).

- Scheduler
 - Facilities/Facility Groups Name
For details, refer to [Setting Up Operational Administrative Privileges for Facility Groups\(1032Page\)](#).
 - User Rights Settings
For details, refer to [Setting Up Access Permissions for Scheduler\(1067Page\)](#).
 - Default watchers
For details, refer to [Setting Up Default Shared with Users in Appointments\(1088Page\)](#).
 - JavaScript and CSS Customization
For details, refer to [Scheduler Customization\(722Page\)](#).

- Messages
 - JavaScript and CSS Customization
For details, refer to [Messages Customization\(731Page\)](#).

- Bulletin Board
 - User Rights Settings
For details, refer to [Setting Up Access Permissions for Categories\(1134Page\)](#).
 - Operational Administrators Settings
For details, refer to [Setting Up Operational Administrative Privileges for Shared Categories\(1128Page\)](#).
 - Notification Settings
For details, refer to [Notification Settings\(1151Page\)](#).

- Cabinet
 - User Rights Settings
For details, refer to [Setting Up Access Permissions for Folders\(1213Page\)](#).
 - Operational Administrators Settings
For details, refer to [Setting Up Operational Administrative Privileges for Folders\(1205Page\)](#).
 - Notification Settings
For details, refer to [Notification Settings\(1228Page\)](#).

- Phone Messages
 - User Rights Settings
For details, refer to [Setting Up Access Permissions for Phone Messages\(1254Page\)](#).

- Address Book
 - Setting up User Permissions
For details, refer to [Setting Up Permissions for the Address Book\(1310Page\)](#).
 - Operational Administrators Settings
Refer to the description of [Setting Up Operational Administrative Privileges for Books\(1320Page\)](#).
 - User Rights Settings
For details, refer to [Setting Up Permissions for Books\(1325Page\)](#).

- E-mail
 - JavaScript and CSS Customization
For details, refer to [E-mail Customization\(740Page\)](#).

- Workflow
 - Request Form List
You can use roles when you set the default values of route steps. For details, refer to [Approval Route Settings \(Dedicated Routes\)\(1620Page\)](#) and [Acknowledgement Route Settings \(Dedicated Routes\)\(1640Page\)](#).
 - Route List
You can use roles when you set the default values of route steps. For details, refer to [Approval Route Settings \(Shared Routes\)\(1470Page\)](#) and [Acknowledgement Route Settings \(Shared Routes\)\(1490Page\)](#).
 - User Rights Settings
For details, refer to [Setting Up Access Permissions for Categories\(1444Page\)](#).
 - Settings to Make Request Data Public
For details, refer to [Settings to Make Request Data Public\(1450Page\)](#).
 - Operational Administrators Settings
For details, refer to [Setting Up Operational Administrative Privileges for Shared Categories\(1458Page\)](#).

- MultiReport
 - User Rights Settings
For details, refer to [Setting Up Access Permissions for Categories\(1727Page\)](#).
 - Operational Administrators Settings
For details, refer to [Setting Up Operational Administrative Privileges for Shared Categories\(1734Page\)](#).

- KUNAI
 - Setting up User Permissions
For details, refer to [Setting Up User Permissions\(1878Page\)](#).

Features and Apps for Which Users Can Use Roles

You can use roles for the following features and applications.

- Working with Mentions

For details, refer to the [Working with Mentions](#).

- Shared Appointments in Scheduler

You can use roles to specify users to share the appointments and the default users of "Shared with". For details, refer to [Shared Appointments](#) and [Setting Up Default Shared with Users in Appointments\(1088Page\)](#).

- Creating Spaces

Can use roles in the "Members" and "Administrators" fields. For details, refer to [Creating Spaces](#).

1.4.3.2. Adding Roles

You can add roles. Only static roles can be added.


You cannot use the same role name as any [roles pre-configured\(142Page\)](#) in Garoon.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click Users.**
- 5. Click "Role settings".**
- 6. On the "Role Settings" screen, click "Add Roles".**

ロールの設定





ガルーンを運用/管理するためのロールを設定します。

ユーザーのロール選択 許可する  変更する

ユーザーのロール選択を許可すると、次の設定でロールが選択できるようになります。

- ・ 予定の公開先
- ・ スペースのメンバーと管理者
- ・ コメントの宛先指定

ロールを追加して、ユーザーに所持させてください。

 **ロールを追加する**  ロールを所持させる  ロールを順番変更する  全ロールを削除する

ロール一覧

7. On the screen to add roles, enter the role name field.

This role name is mandatory.

Enter an unique role name for identifying a role.

ロールの追加

ロールの情報を入力してください。

「*」は必須項目です。必ず入力してください。

ロール名*

他のロールと異なるロール名を入力してください。

8. Set the Notes field as necessary.

Enter notes regarding roles, such as role descriptions and role usages.

メモ

9. Confirm your settings and click "Add".

1.4.3.3. Changing Roles

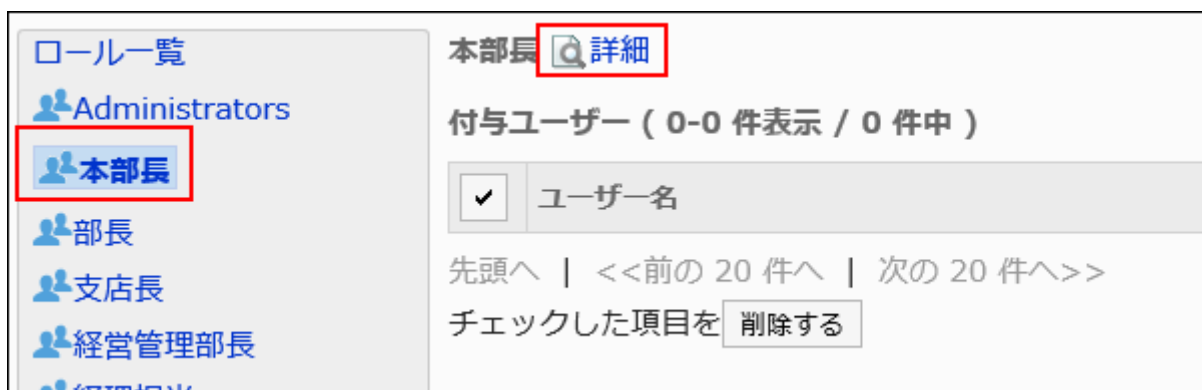
This section describes how to change roles.

Changing Role Information

You can change the role information.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click "Role settings".
6. On the "Role Settings" screen, select a role and click "Details".



7. On the role details screen, click "Edit".

 変更する	 ロールを所持させる	 削除する
ロールの詳細		
ロール名	本部長	
メモ		
所持ユーザー数	0	
登録情報	 Administrator 2007年10月04日 13時01分	
更新情報	 Administrator 2007年10月04日 13時01分	

8. On the screen to change roles, set the required items. You cannot use the same role names as the names of other roles.

ロールの変更	
[*] は必須項目です。必ず入力してください。	
ロール名*	<input type="text" value="本部長"/>
	他のロールと異なるロール名を入力してください。
メモ	<input type="text" value="各拠点の本部長のロール"/>
<input type="button" value="変更する"/> <input type="button" value="キャンセルする"/>	

9. Confirm your settings and click "Save".

Assigning Roles to Users

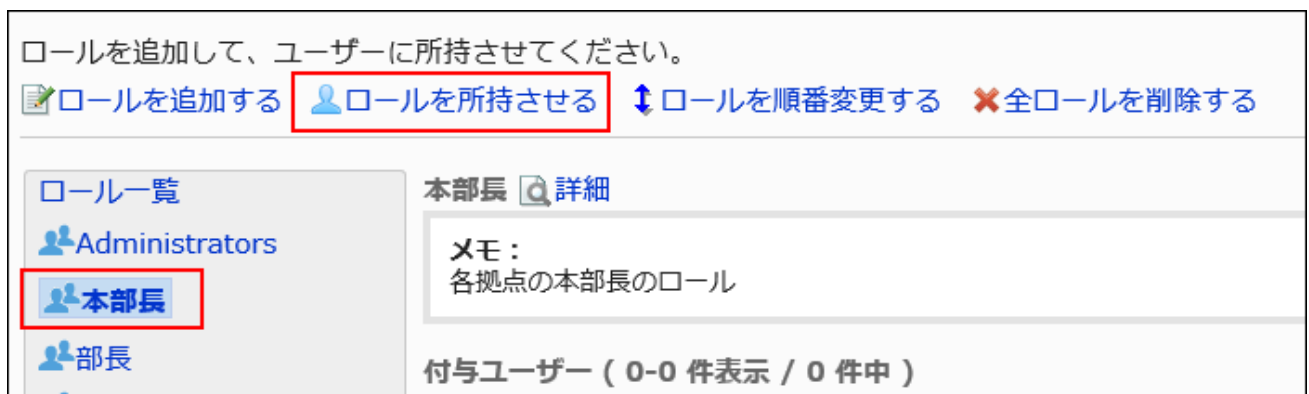
You can assign roles to users.

Note

- If you want to set up multiple roles for one user, you can change the roles in bulk from the user details screen.
For details, see the "[Changing User Roles\(100Page\)](#)" section.
- When you use CSV files, you can change the roles of users in bulk.
For details, see the "[Managing Organizations, Users, and Roles in a CSV File\(196Page\)](#)" section.


Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click "Role settings".
6. On the "Role Settings" screen, select a role, and then click the button to assign the role.



7. On the role setting screen, select the users to whom you assign roles, and then click "Add".

ロールの所持

ロール「本部長」を所持させるユーザーを選択してください。


組織を選択する

(トップ)

- ▼ ボウズマン株式会社
 - 役員
 - 総務部
 - 経理部
 - 企画部
 - ▼ 営業部
 - 第1営業グループ
 - 第2営業グループ
 - 国内営業部**
 - 情報システム部
 - 開発部
- ▶ 社長

(組織に未所属のユーザー)

ユーザー検索

選択している組織
 国内営業部

所属ユーザー (1-6 件表示 / 6 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

山田 大介(daisuke-yamada)

木村 修(osamu-kimura)

加藤 大輔(daisuke-kato)

中村 健太(kenta-nakamura)

松本 由美子(yumiko-matsumoto)

山口 直美(naomi-yamaguchi)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

↓追加

↑削除

8. Click the button to assign.

↓追加

↑削除

山田 大介(daisuke-yamada)

木村 修(osamu-kimura)

加藤 大輔(daisuke-kato)

中村 健太(kenta-nakamura)

松本 由美子(yumiko-matsumoto)

所持させる

キャンセルする

Note

- You can also assign roles by clicking the button to assign roles on the role details screen.

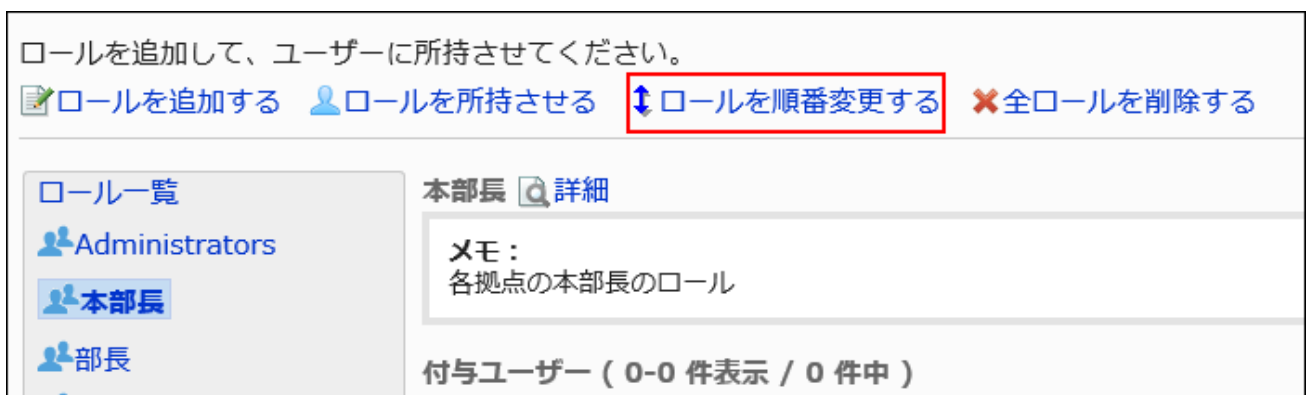


Reordering Roles

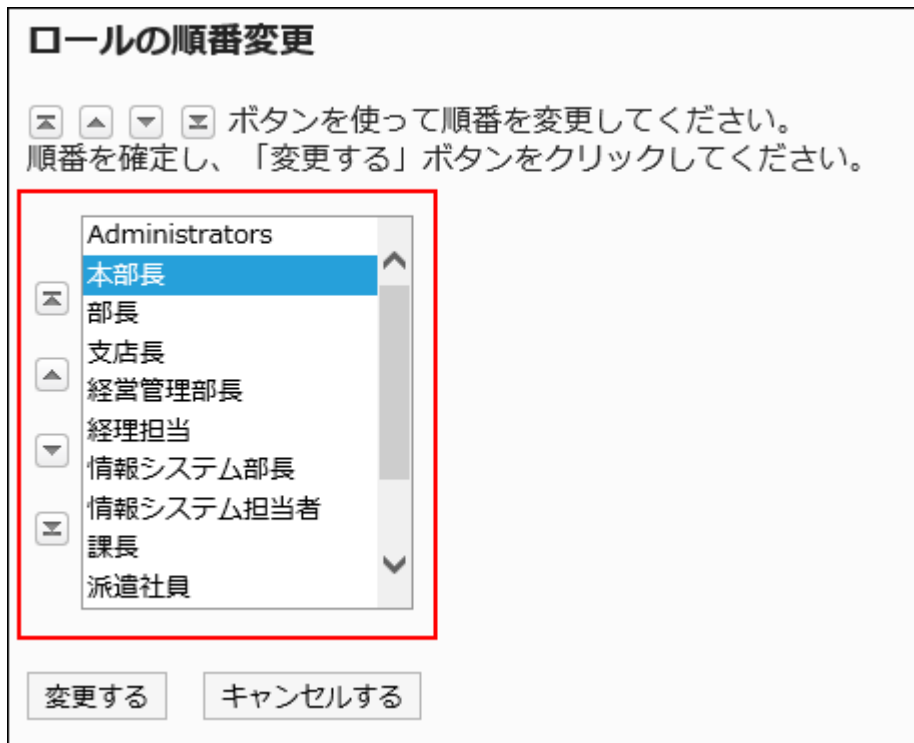
You can change the order of roles that are displayed in the role list.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click "Role settings".
6. On the "Role Settings" screen, click "Reorder Roles".



7. On the screen to reorder roles, change the order of roles.



8. Confirm your settings and click "Save".

Deleting Users from Roles

You can delete users from roles.

The permissions and operational administrative privileges assigned to roles are deleted from users.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click "Role settings".
6. On the "Role Settings" screen, select the check boxes of users who you want to delete from the role, and then click "Delete".

Administrators [詳細](#)

付与ユーザー (1-6 件表示 / 6 件中)

<input checked="" type="checkbox"/>	ユーザー名	ログイン名
<input checked="" type="checkbox"/>	Administrator	Administrator
<input type="checkbox"/>	木村 修	osamu-kimura
<input type="checkbox"/>	加藤 大輔	daisuke-kato
<input checked="" type="checkbox"/>	中村 健太	kenta-nakamura
<input checked="" type="checkbox"/>	小林 恵	megumi-kobayashi

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

チェックした項目を [削除する](#)

7. Click "Yes" on the Delete All Users screen.

1.4.3.4. Deleting Roles

You can delete roles.

If you delete a role, the permissions and operational administrative privileges set for the role are also deleted.

The Administrators role cannot be deleted.

Caution

- Deleted roles cannot be restored.

Deleting Roles One by One

You can delete roles one by one.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click "Role settings".
6. On the "Role Settings" screen, select the roles you want to delete, and then click "Details".



7. On the role details screen, click "Delete".



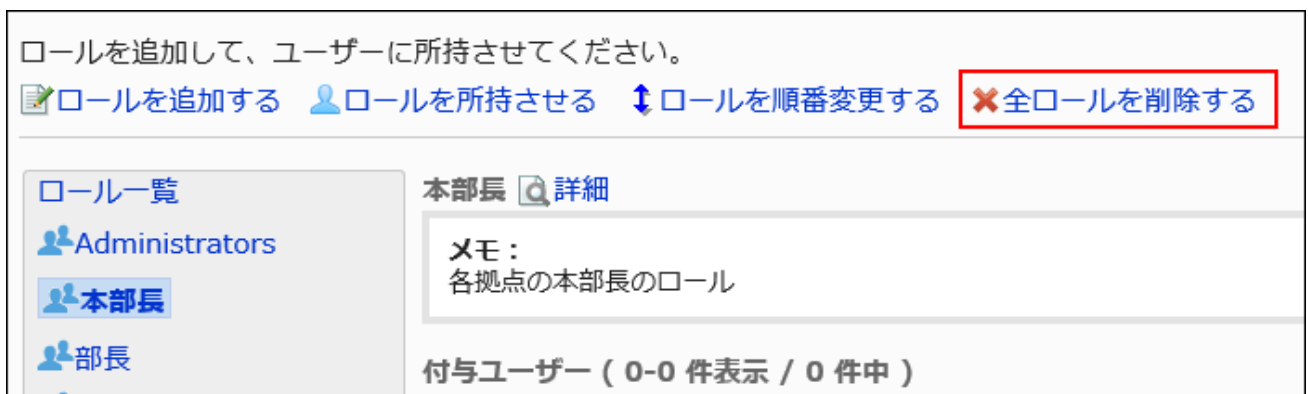
8. Click "Yes" on the screen to delete roles.

Deleting All Roles

You can delete all roles.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click "Role settings".
6. On the "Role Settings" screen, click "Delete all Roles".



7. Click "Yes" on the screen to delete all roles.

1.4.3.5. Role Permissions

This section describes how to allow users to use roles.

★ 打合 事業戦略会議	
日時	2020年10月02日（金） 15:00 ~ 16:00
施設	Web会議室
参加者（6名）	木村 修 山田 大介 中村 健太 山田 陽子 小林 康
共有先	部長
メモ	来期の事業計画についてです。 資料は後程添付いたします。

By allowing users to select roles, users can select roles in the following settings:

- "Shared with" users of the appointment
 - Select space members and administrators
 - Specify recipients using "@Mention"
- Users can specify roles as recipients of comments.

For details on the Mention feature, refer to the [Working with Mentions](#).

You can always select roles on the system administration screen and the operational administration screen regardless this setting.

Note

- The following roles can be selected on the user screen:
 - Everyone
 - Administrators
 - LoginUser

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".

3. Select "Basic system administration" tab.
4. Click Users.
5. Click Role settings.
6. On the "Role settings" screen, click Change.

ロールの設定

ガルーンを運用/管理するためのロールを設定します。

ユーザーのロール選択 許可しない 変更する

ユーザーのロール選択を許可すると、次の設定でロールが選択できるようになります。

- ・ 予定の公開先
- ・ スペースのメンバーと管理者
- ・ コメントの宛先指定

7. On the "Change permission to select roles" screen, select the "Allow" checkbox and then click Save.

ロール選択許可の変更

ユーザーにロールの選択を許可するかどうかを設定します。

ユーザーのロール選択 許可する

1.4.4. Tentative reorganization

This section describes about the tentative reorganization.

i References

- [Overview of Tentative Reorganization\(160Page\)](#)
 - [Confirming Tentative Reorganization\(163Page\)](#)
 - [Creating a Tentative Structure\(165Page\)](#)
 - [Managing Organizations and Members with a Tentative Structure\(168Page\)](#)
 - [Applying a Tentative Structure\(190Page\)](#)
-

1.4.4.1. Overview of Tentative Reorganization

You can use the tentative reorganization feature to do the following:

- Creating a tentative structure by duplicating the current organizations and users
- Applying the tentative structure to the current environment now, or applying at the specified date and time

The tentative structure is not visible to users until you apply it to the current environment.

Caution

- When a tentative structure exists, the following are disabled:
 - Adding, changing, deleting, and reordering the current organizations
 - Importing file to add, update, delete the current organizations
 - Changing languages in the "Selectable languages" settings in the General settings screen for Localization
 - Once the tentative structure has been applied to the current organization or deleted, you will be able to add, change, and delete the current organization.
-

Note

- You can not add users to the tentative structure.
- You can not create a tentative structure by importing a CSV file.
- You can add users to the current environment even when an unapplied tentative structure exists.

If you add users to the current environment, they will automatically be added to the tentative structure.

In the tentative structure, the added users belong to "Unassigned users". Organizations and roles assigned to the added users in the current environment are not applied to the tentative structure.

Before you can apply the tentative structure to the current environment, you must set up the membership and roles again.

運用環境の組織 :

組織/ユーザーの設定

▲ 運用環境に未反映の事前設定があるため、組織を追加、変更、お

組織を選択する
(トップ)
▶ 管理本部
▼ 営業本部
国内営業部
海外営業部
秘書課
(組織に未所属のユーザー)
(使用停止中のユーザー)

選択している組織
国内営業部 詳細

ユーザーを追加する 所属ユーザー
運用管理権限を設定する

所属ユーザー(1-4 件表示 / 4 件中
先頭へ | <<前の 20 件へ | 次の

<input checked="" type="checkbox"/>	ユーザー名
<input type="checkbox"/>	木村 修
<input type="checkbox"/>	加藤 大輔
<input type="checkbox"/>	山口 直美
<input type="checkbox"/>	小林 恵

未反映の事前設定 :

組織/ユーザーの設定 事前設定

削除予定 更新予定 新規

組織を選択する
(トップ)
▶ 管理本部
▼ 営業本部
国内営業部
海外営業部
秘書課
(組織に未所属のユーザー)
(使用停止中のユーザー)
(更新予定のユーザー) 更新予定

所属ユーザーを変更する

未所属ユーザー(21-25 件表
先頭へ | <<前の 20 件へ |


ユーザー名
渡辺 美穂
田中 愛美
高橋 愛
鈴木 彩
小林 恵 更新予定

所属ユーザーを変更する

Tentative Structure Settings

The following items can be set for the tentative structure.

Item	Tentative structure
Add child organizations	✓
Change child organizations <ul style="list-style-type: none"> • Organization name data • Organization code • Memo 	✓
Move organizations	✓
Reorder child organizations	✓
Delete organizations	✓
Change organization members	✓
Operational administrator settings	
Add users	
Editing User Profile <ul style="list-style-type: none"> • Office • Organization membership • Priority organization • Display order • Status 	✓
Editing User Profile <ul style="list-style-type: none"> • Name • Login name • password • Locale • Pronunciation 	

Item	Tentative structure
<ul style="list-style-type: none"> • E-mail • Memo • Job title • Contacts • URL • Picture • Custom items 	
Change roles	
Deleting Users	

1.4.4.2. Confirming Tentative Reorganization

Confirm the status of the tentative structure.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click Users.**
- 5. Click Tentative reorganization.**
- 6. Check which of the following conditions apply to the tentative structure screen.**
 - No tentative structure exists.

- A tentative structure exists without applying to the current environment
- A tentative structure with the date to be applied to the current environment exists

■ When a Tentative Structure Not Applied to the Current Environment Does Not Exist

The Create and the Cancel buttons are displayed.

組織の事前設定

現在運用中の組織構成を複製し、事前設定として新しい組織構成を作成します。
事前設定は、即時に運用中の環境に反映できるほか、日時を指定して反映することもできます。

i 事前設定で作成した組織構成は、反映操作を行うまで、運用中の環境には反映されません。
運用中の環境では、事前設定が反映されるまで、次の操作を実行できません。

- 組織の追加、変更、削除

作成する キャンセルする

■ When a Tentative Structure Not Applied to the Current Environment Exists

The Organization / user settings and the Delete tentative structure links are displayed.

組織の事前設定

現在運用中の組織構成を複製し、事前設定として新しい組織構成を作成します。
事前設定は、即時に運用中の環境に反映できるほか、日時を指定して反映することもできます。
事前設定で作成した組織構成は、反映操作を行うまで、運用中の環境には反映されません。

🏠 組織/ユーザーの設定

反映するタイミングを選択

今すぐ反映する 日時を指定する

運用環境への反映中はサーバーに負荷がかかります。業務に支障のない時間帯を指定してください。
また、バックアップなどでデータベースを停止している時間帯をさけて指定してください。

今すぐ反映する ✕ 事前設定を削除する

■ When a Tentative Structure with Date/Time Specified to Apply to the Current Environment Exists

The Organization / user settings and the Delete tentative structure links, and Date and time are displayed.

組織の事前設定

現在運用中の組織構成を複製し、事前設定として新しい組織構成を作成します。
事前設定は、即時に運用中の環境に反映できるほか、日時を指定して反映することもできます。
事前設定で作成した組織構成は、反映操作を行うまで、運用中の環境には反映されません。

⚙️ 組織/ユーザーの設定

反映するタイミングを選択

今すぐ反映する 日時を指定する

運用環境への反映中はサーバーに負荷がかかります。業務に支障のない時間帯を指定してください。
また、バックアップなどでデータベースを停止している時間帯をさけて指定してください。

反映する日時: 2018年06月26日 (火) 00:00 UTC: 2018年06月25日 (月) 15:00 🔄 変更する ✖️ リセットする

✖️ 事前設定を削除する

1.4.4.3. Creating a Tentative Structure

You can create a tentative structure by duplicating the current structure.

The tentative structure is not applied to the current structure until you apply it to the current environment.

When a tentative structure exists, the following are disabled in the current environment:

- Adding, changing, deleting, and reordering the current organizations
- Importing file to add, update, delete the current organizations

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click Tentative reorganization.
6. On the Tentative reorganization screen, click Create.

組織の事前設定

現在運用中の組織構成を複製し、事前設定として新しい組織構成を作成します。
事前設定は、即時に運用中の環境に反映できるほか、日時を指定して反映することもできます。

i 事前設定で作成した組織構成は、反映操作を行うまで、運用中の環境には反映されません。
運用中の環境では、事前設定が反映されるまで、次の操作を実行できません。

- 組織の追加、変更、削除

作成する

キャンセルする

A message saying "The tentative structure is being created" is displayed.

7. Wait a while and refresh the page.

8. Confirm that "Organization / user settings" is displayed on the Tentative reorganization screen.>

When you click "Organization/user Settings", the "Organization/user Settings" screen is displayed, allowing you to create organizations, change organizations, or assign organization members using a tentative structure.

For details, see the "[Managing Organizations and Members with a Tentative Structure\(168Page\)](#)" section.

組織の事前設定

現在運用中の組織構成を複製し、事前設定として新しい組織構成を作成します。
事前設定は、即時に運用中の環境に反映できるほか、日時を指定して反映することもできます。
事前設定で作成した組織構成は、反映操作を行うまで、運用中の環境には反映されません。

🏠 組織/ユーザーの設定

反映するタイミングを選択

今すぐ反映する 日時を指定する

運用環境への反映中はサーバーに負荷がかかります。業務に支障のない時間帯を指定してください。
また、バックアップなどでデータベースを停止している時間帯をさけて指定してください。

今すぐ反映する

1.4.4.4. Deleting a Tentative Structure

You can delete the tentative structure before apply it to the current environment.

By deleting the tentative structure, you can do the following:

- Adding, changing, deleting, and reordering the current organizations
- Importing file to add, update, delete the current organizations

Caution

- Once deleted, the tentative structure cannot be restored.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click Tentative reorganization.
6. On the tentative reorganization screen, click Delete tentative structure.

組織の事前設定

現在運用中の組織構成を複製し、事前設定として新しい組織構成を作成します。
事前設定は、即時に運用中の環境に反映できるほか、日時を指定して反映することもできます。
事前設定で作成した組織構成は、反映操作を行うまで、運用中の環境には反映されません。

[🔧 組織/ユーザーの設定](#)

反映するタイミングを選択

今すぐ反映する 日時を指定する

運用環境への反映中はサーバーに負荷がかかります。業務に支障のない時間帯を指定してください。
また、バックアップなどでデータベースを停止している時間帯をさけて指定してください。

反映する日時: 2018年06月26日 (火) 00:00 UTC: 2018年06月25日 (月) 15:00 [🔄 変更する](#) [✖ リセットする](#)

✖ 事前設定を削除する

7. Click "Yes" on the screen to delete tentative structure.
8. Wait a while and refresh the page.
9. Confirm that "Create" is displayed on the tentative reorganization screen.

組織の事前設定

現在運用中の組織構成を複製し、事前設定として新しい組織構成を作成します。
事前設定は、即時に運用中の環境に反映できるほか、日時を指定して反映することもできます。

i 事前設定で作成した組織構成は、反映操作を行うまで、運用中の環境には反映されません。
運用中の環境では、事前設定が反映されるまで、次の操作を実行できません。

- 組織の追加、変更、削除

1.4.4.5. Managing Organizations and Members with a Tentative Structure

This section describes how to set up organizations, assign members, and change user profile. You perform these actions after the process described in the "[Creating a Tentative Structure\(165Page\)](#)" section.

Adding Organizations

Add organizations to the tentative structure. Organizations can contain nested organizations.

Steps:

1. Click the Administration menu icon (gear icon) in the header.

2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click Tentative reorganization.
6. On the tentative reorganization screen, click organization/user setting.
7. On the organization/user setting (tentative) screen, select "Top" or an organization, and click "Add Child organization".

The screenshot shows the 'Organization/User Settings' interface. The '事前設定' (Pre-configuration) tab is selected. The left sidebar lists organizational structures, with '国内営業部' (Domestic Sales Dept) highlighted. The main content area includes a search bar, a list of users, and a table of user details. A red box highlights the '子組織を追加する' (Add Child Organization) button.

所属ユーザー(1-5 件表示 / 5 件中)	ユーザー名	ログイン名
<input type="checkbox"/>	木村 修	osamu-kimura

8. On the screen to add organizations (tentative), set the required items.

For details, see the [items for setting organizations\(72Page\)](#).

組織の追加 事前設定

組織の情報を入力してください。

「*」は必須項目です。必ず入力してください。

親組織 国内営業部

組織名

標準*:

English 削除

組織コード*

他の組織と異なる組織コードを入力してください。⇒他の組織コードを確認する

メモ

アジア市場を担当するグループです。

9. Confirm your settings and click "Add".
10. On the organization/user setting (tentative) screen, confirm that 新規 is displayed for the organization you have added.

組織/ユーザーの設定 事前設定

削除予定 更新予定 新規

選択している組織

国内営業部

所属ユーザーを変更する 子組織を追加する 子組織

所属ユーザー(1-5 件表示 / 5 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名
<input type="checkbox"/>	木村 修	osamu-kimura
<input type="checkbox"/>	山田 大介	daisuke-yamada
<input type="checkbox"/>	加藤 大輔	daisuke-kato

Assigning Users to a Tentative Organization

You can assign users who do not belong to any organization or users who belongs to an organization to a tentative organization.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click Tentative reorganization.
6. On the tentative reorganization screen, click organization/user setting.
7. On the organization/user setting (tentative) screen, select an organization, and then click "Change Members".

組織/ユーザーの設定 **事前設定**

削除予定 ▼ 更新予定 ▼ 新規 ▼

組織を選択する
(トップ)
▶ 管理本部
▼ 営業本部
 国内営業部
 海外営業部
秘書課
(組織に未所属のユーザー)
(使用停止中のユーザー)
(更新予定のユーザー) 更新予定 ▼

ユーザー検索

選択している組織
国内営業部 詳細

所属ユーザーを変更する 子組織を追加する 子組織

所属ユーザー(1-5 件表示 / 5 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名
<input type="checkbox"/>	木村 修	osamu-kimura

8. On the membership information data (tentative) screen, select the user who you want to assign to the organization, and then click "Add".

ユーザーの所属 **事前設定**

組織「国内営業部」に所属させるユーザーを選択してください。

組織を選択する
(トップ)
▶ 管理本部
▼ 営業本部
 ▼ 国内営業部
 営業3課
 海外営業部
秘書課
(組織に未所属のユーザー)

選択している組織


未所属ユーザー 一覧 (1-20 件表示 / 25 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

山本 達也(tatsuya-yamamoto)
小林 拓也(takuya-kobayashi)
伊藤 翔太(syota-ito)
松本 由美子(yumiko-matsumoto)
佐々木 真由美(mayumi-sasaki)
山田 陽子(yoko-yamada)
吉田 久美子(kumiko-yoshida)
加藤 智子(tomoko-kato)
山本 絵美(emi-yamamoto)
伊藤 麻衣(mai-ito)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

9. Click Save.

松本 由美子(yumiko-matsumoto)

10. On the organization/user setting (tentative) screen, confirm that **更新予定** is displayed for the added users.

組織/ユーザーの設定 **事前設定**

削除予定 ▼ 更新予定 ▼ 新規 ▼

組織を選択する
(トップ)
▶ 管理本部
▼ 営業本部
▼ 国内営業部
 営業3課 **新規**
 海外営業部
秘書課
(組織に未所属のユーザー)
(使用停止中のユーザー)
(更新予定のユーザー) **更新予定**

ユーザー検索

選択している組織
国内営業部 **詳細**

所属ユーザーを変更する 子組織を追加する 子組織

所属ユーザー(1-6 件表示 / 6 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名
<input type="checkbox"/>	木村 修	osamu-kimura
<input type="checkbox"/>	山田 大介	daisuke-yamada
<input type="checkbox"/>	加藤 大輔	daisuke-kato
<input type="checkbox"/>	中村 健太	kenta-nakamura
<input type="checkbox"/>	松本 由美子 更新予定	yumiko-matsumoto
<input type="checkbox"/>	山口 直美	naomi-yamauchi

Removing Users from a Tentative Organization

You can remove users from a tentative organization.

The user who are removed from all organizations will automatically be added to the Unassigned users.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click Tentative reorganization.
6. On the tentative reorganization screen, click organization/user setting.

7. On the organization/user setting (tentative) screen, select an organization, select the check boxes of users you want to remove from the organization, and click Remove.

組織/ユーザーの設定 **事前設定**

削除予定 ▼ 更新予定 ▼ 新規 ▼

組織を選択する
(トップ)
▶ 管理本部
▼ 営業本部
 国内営業部
 営業3課 新規
海外営業部
秘書課
(組織に未所属のユーザー)
(使用停止中のユーザー)
(更新予定のユーザー) **更新予定**

選択している組織
国内営業部 詳細

所属ユーザーを変更する 子組織

所属ユーザー(1-6 件表示 / 6 件中)
先頭へ | <<前の 20 件へ | 次の 20 件

<input checked="" type="checkbox"/>	ユーザー名	ログ
<input type="checkbox"/>	木村 修	osan
<input checked="" type="checkbox"/>	山田 大介	daisu
<input type="checkbox"/>	加藤 大輔	daisu
<input checked="" type="checkbox"/>	中村 健太	kent
<input type="checkbox"/>	松本 由美子 更新予定	yumi
<input type="checkbox"/>	山口 直美	naor

所属ユーザーを変更する

先頭へ | <<前の 20 件へ | 次の 20 件
チェックした項目を **所属から外す**

8. Click "Yes" on the screen to delete all users.
9. On the organization/user setting (tentative) screen, click "(Users to be updated)".
10. Confirm that **更新予定** is displayed for the users you removed in step 7.

Editing Tentative Organization's Information

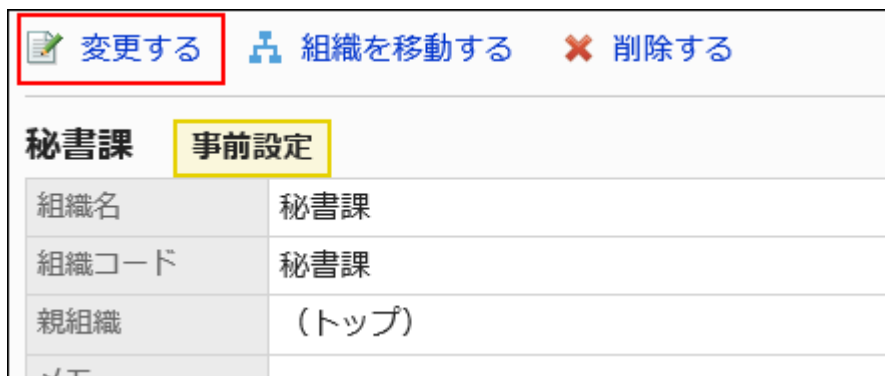
You can change the organization information beforehand.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click Tentative reorganization.
6. On the tentative reorganization screen, click organization/user setting.
7. On the organization/user setting (tentative) screen, select an organization, and then click "Details".



8. On the organization details (tentative) screen, click "Edit".



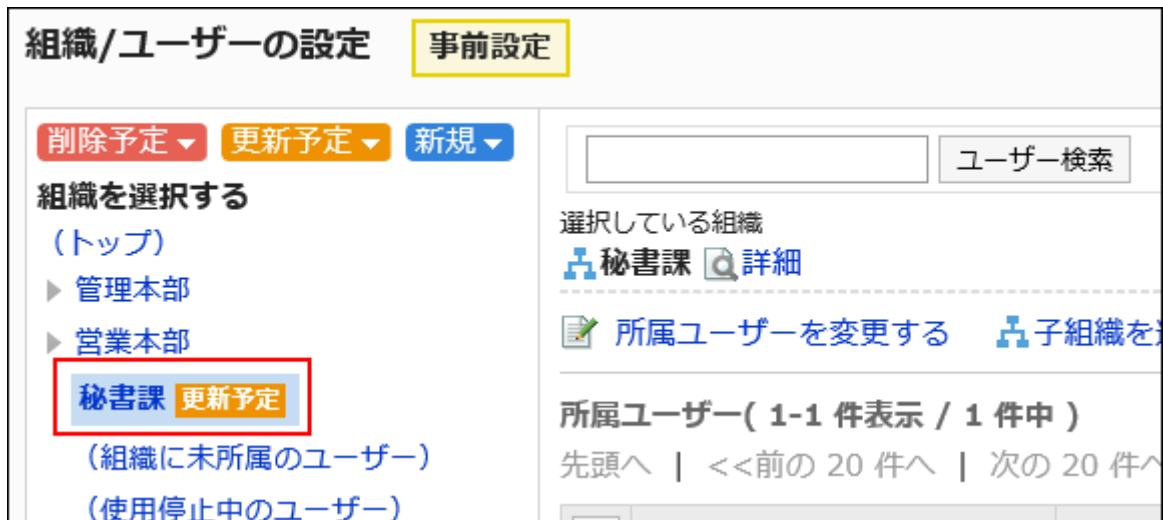
9. On the screen to change organization information (tentative), set the required items.

For details, see the [items for setting organizations\(72Page\)](#).

10. Confirm your settings and click "Save".

11. Click "Organization/user settings (tentative)".

12. On the organization/user setting (tentative) screen, confirm that **更新予定** is displayed for the organization of which information you have changed.



Reordering Organizations

You can change the order of the organizations beforehand.

Even if you change the order, **更新予定** does not appear on the organization/user setting (tentative) page.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click Tentative reorganization.
6. On the tentative reorganization screen, click organization/user setting.
7. On the organization/user setting (tentative) screen, select "Top" or an organization, then click "Reorder child organizations".

組織/ユーザーの設定 **事前設定**

削除予定 ▼ 更新予定 ▼ 新規 ▼

組織を選択する
(トップ)

- ▶ 管理本部
- ▼ **営業本部**
 - ▶ 国内営業部
 - ▶ 海外営業部
- 秘書課 更新予定

(組織に未所属のユーザー)

ユーザー検索

選択している組織
営業本部 詳細

所属ユーザーを変更する 子組織を追加する **子組織を順番変更する**

所属ユーザー(1-1 件表示 / 1 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名	表示優先度
-------------------------------------	-------	-------	-------

8. On the screen to reorder organizations (tentative reordering), reorder child organizations.

組織の順番変更 **事前設定**

営業本部 の子組織

ボタンを使って順番を変更してください。
順番を確定し、「変更する」ボタンをクリックしてください。

国内営業部	
海外営業部	

変更する キャンセルする

9. Confirm your settings and click "Save".

Removing Organizations

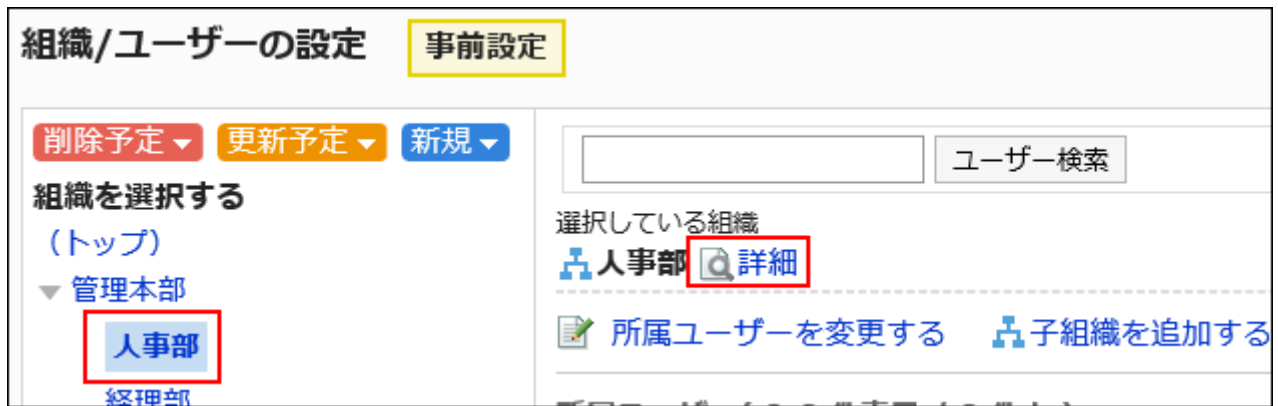
Remove organizations from the tentative structure.

Caution

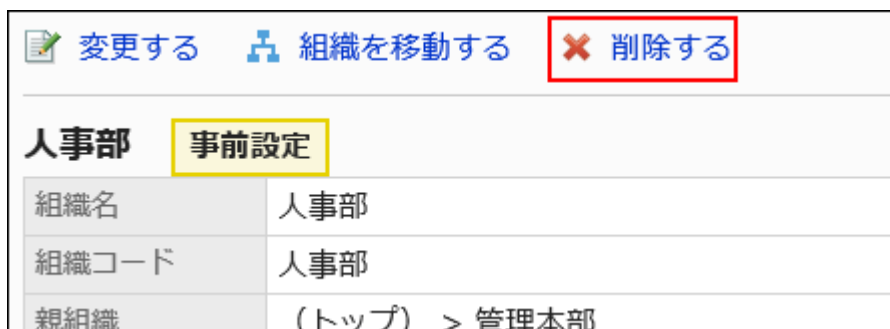
- If you remove an organization in the tentative structure, its child organizations will also be removed.
 - Organizations removed by applying a tentative structure cannot be restored.
 - You cannot cancel only the removal setting in the tentative structure.
If you want to cancel the removal setting in the tentative structure, you need to delete the tentative structure itself, and then recreate a tentative structure again.
For information on how to delete a tentative structure, see the "[Deleting a Tentative Structure\(167Page\)](#)" section.
 - Depending on the access permission settings, data that has been restricted for viewing may be exposed when a tentative structure is applied to the current organization.
 - Access permissions that have been set for the organization will be cancelled if you apply the tentative structure to the current environment.
-

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click Users.**
- 5. Click Tentative reorganization.**
- 6. On the tentative reorganization screen, click organization/user setting.**
- 7. On the organization/user setting (tentative) screen, select an organization, and then click "Details".**



8. On the Organization details (Tentative) screen, click Remove.



9. Click "Yes" on the screen to delete organization (tentative structure).

10. **削除予定** Click , and then confirm that the organization you have deleted is displayed.



Editing User Details

To edit the following information of the registered users:

- Office
- Organization membership
- Priority organization
- Display order
- Status

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click Tentative reorganization.
6. On the tentative reorganization screen, click organization/user setting.
7. On the organization/user setting (tentative) screen, select an organization, and then click the user name of the user whose user profile you want to change.



<input checked="" type="checkbox"/>	ユーザー名	ログイン名	表示優先度	使用状態	ユーザー情報
<input type="checkbox"/>	木村 修	osamu-kimura	2	使用中	変更
<input checked="" type="checkbox"/>	山田 大介	daisuke-yamada	なし	使用中	変更
<input type="checkbox"/>	加藤 士輔	daisuke-kato	なし	使用中	変更

8. On the User details (Tentative) screen, click Edit.

 変更する	 所属組織を変更する	 所持ロールを変更する
山田 大介 事前設定		
名前	標準: 山田 大介 (日本語) 英語表記:	
ログイン名	daisuke-yamada	
ロケール		
拠点		
所属する組織	国内営業部 (営業本部 > 国内営業部)	
優先する組織	国内営業部 (営業本部 > 国内営業部)	

9. On the screen to change user profile (tentative), set the required items.

For details, see [user setting items\(87Page\)](#).

ユーザー情報の変更 事前設定	
<input type="button" value="変更する"/>	<input type="button" value="キャンセルする"/>
 山田 大介 さんの情報を入力してください。	
拠点	----- ▼
所属組織	営業本部 > 国内営業部 <input type="button" value="所属組織を変更する"/>
優先する組織	国内営業部 (営業本部 > 国内営業部) ▼
表示優先度	<input type="text" value="15"/> ユーザー一覧画面でのユーザーの順番を設定します。(例 社長:1 部長:5..) 0(ゼロ)以上の整数値を入力してください。設定しない場合、空白にします。
使用の停止	<input type="checkbox"/> 停止する 使用を停止したユーザーは、ライセンスが必要な人数として扱われません。
 その他	
名前	標準: 山田 大介 (日本語)

Select a priority organization when you want assign the user to multiple organizations.
Click Optional to check options that you cannot change in the tentative structure.

使用の停止	<input type="checkbox"/> 停止する 使用を停止したユーザーは、ライセンスが必要な人数として扱われません。
⊙ その他	
名前	標準: 山田 大介 (日本語) 英語表記:
ログイン名	daisuke-yamada
ロケール	
よみ	やまだだいすけ
E-mail	daisuke-yamada@example.com
メモ	
役職	
連絡先	090-0000-0000
URL	http://www.example.com
画像	

10. Confirm your settings and click "Save".
11. Click "Organization/user settings (tentative)".
12. On the organization/user setting (tentative) screen, confirm that **更新予定** is displayed for the user whose profile you have changed.



Note

- On the organization/user setting screen (tentative), you can also change the user profile by selecting an organization and clicking "Change" for the user profile of which organization membership you want to change.



Changing Organization Membership

You can change the organization membership of a user in the tentative structure.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click Tentative reorganization.
6. On the tentative reorganization screen, click organization/user setting.
7. On the organization/user setting screen (tentative), select an organization, and then click the user name of the user whose organization membership you want to change.



<input checked="" type="checkbox"/>	ユーザー名	ログイン名	表示優先度	使用状態	ユーザー情報
<input type="checkbox"/>	木村 修	osamu-kimura	2	使用中	変更
<input checked="" type="checkbox"/>	山田 大介	daisuke-yamada	なし	使用中	変更
<input type="checkbox"/>	加藤 大輔	daisuke-kato	なし	使用中	変更

8. On the User details (Tentative) screen, click Change organization membership.

 変更する	 所属組織を変更する	 所持ロールを変更する
山田 大介 事前設定		
名前	標準: 山田 大介 (日本語)	
	英語表記:	
ログイン名	daisuke-yamada	

9. On the screen to change organization membership (tentative), select an organization, and then click to add the organization.

If you want to remove an organization, select the organization you want to remove, and click to remove it.

所属組織の変更 事前設定	
ユーザー「  山田 大介」さんの所属として、追加または削除したい組織を選択	
組織を選択する (トップ) 管理本部 人事部 経理部 情報システム部 営業本部	追加する組織  経理部 <div style="border: 1px solid red; padding: 2px; display: inline-block;">↓この組織を所属に追加する</div> <div style="border: 1px solid gray; padding: 2px; display: inline-block; margin-left: 10px;">↑所属から外す</div> 営業本部 > 国内営業部

10. Click Save.

11. Click "Organization/user settings (tentative)".

12. On the organization/user setting (tentative) screen, confirm that **更新予定 is displayed for the user whose organization membership you have changed.**

組織/ユーザーの設定 **事前設定**

削除予定 ▼ 更新予定 ▼ 新規 ▼

組織を選択する
(トップ)

- ▼ 管理本部
 - 経理部
 - 情報システム部
- ▼ 営業本部
 - ▼ **国内営業部**
 - 営業3課 **新規**
 - 海外営業部
 - 秘書課 **更新予定**
 - (組織に未所属のユーザー)
 - (使用停止中のユーザー)

ユーザー検索

選択している組織
国内営業部 [詳細](#)

所属ユーザーを変更する [子組織を追加する](#) [子組織を順番変更する](#)

所属ユーザー(1-6 件表示 / 6 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名
<input type="checkbox"/>	木村 修	osamu-kimura
<input type="checkbox"/>	山田 大介 更新予定	daisuke-yamada
<input type="checkbox"/>	加藤 大輔	daisuke-kato

Note

- You can also change the organization that the user belongs to by clicking **Change organization membership** in the "Organization membership" field on the "Edit user profile (Tentative)" screen.

組織/ユーザーの設定 **事前設定**

削除予定 ▼ 更新予定 ▼ 新規 ▼

組織を選択する
(トップ)

- ▼ 管理本部
 - 経理部
 - 情報システム部
- ▼ 営業本部
 - ▼ **国内営業部**
 - 営業3課 **新規**
 - 海外営業部
 - 秘書課 **更新予定**
 - (組織に未所属のユーザー)
 - (使用停止中のユーザー)

ユーザー検索

選択している組織
国内営業部 [詳細](#)

所属ユーザーを変更する [子組織を追加する](#) [子組織を順番変更する](#)

所属ユーザー(1-6 件表示 / 6 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名	表示優先度	使用状態	ユーザー情報
<input type="checkbox"/>	木村 修	osamu-kimura	2	使用中	変更
<input type="checkbox"/>	山田 大介	daisuke-yamada	なし	使用中	変更
<input type="checkbox"/>	加藤 大輔	daisuke-kato	なし	使用中	変更

Changing Roles of a User

You can change users' roles in the tentative structure.

For details on roles, see the "[What Is a Role?\(140Page\)](#)" section.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click Tentative reorganization.
6. On the tentative reorganization screen, click organization/user setting.
7. On the organization/user setting screen (tentative), select an organization, and then click the user name of the user whose organization membership you want to change.

組織/ユーザーの設定 事前設定

削除予定 ▼ 更新予定 ▼ 新規 ▼

組織を選択する
(トップ)

- ▼ 管理本部
 - 経理部
 - 情報システム部
- ▼ 営業本部
 - 国内営業部
 - 営業3課 新規
 - 海外営業部
 - 秘書課 更新予定
 - (組織に未所属のユーザー)

検索欄: ユーザー検索

選択している組織
国内営業部 詳細

所属ユーザーを変更する 子組織を追加する 子組


所属ユーザー (1-6 件表示 / 6 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名
<input type="checkbox"/>	木村 修	osamu-kimura
<input type="checkbox"/>	山田 大介	daisuke-yamada
<input type="checkbox"/>	加藤 大輔	daisuke-kato

8. On the User details (Tentative) screen, click Change roles.

 変更する	 所属組織を変更する	 所持ロールを変更する
山田 大介 事前設定		
名前	標準: 山田 大介 (日本語) 英語表記:	
ログイン名	daisuke-yamada	
ロケール		
拠点		
所属する組織	国内営業部 (営業本部>国内営業部)	
優先する組織	国内営業部 (営業本部>国内営業部)	

9. On the Change roles (Tentative) screen, select the check boxes of the desired roles, then click Save.

所持ロールの変更 事前設定	
ユーザー「  山田 大介」さんに所持させるロールにチェックを入れてください。	
所持するロール	<input checked="" type="checkbox"/> 部長 <input type="checkbox"/> 課長 <input type="checkbox"/> 採用担当者 <input type="checkbox"/> Administrators
変更する キャンセルする	

Clear the check boxes to remove the roles from the selected user.

10. Click "Organization/user settings (tentative)".
11. On the organization/user setting (tentative) screen, confirm that 更新予定 is displayed for the user whose role you have changed.

組織/ユーザーの設定 **事前設定**

削除予定 ▼ 更新予定 ▼ 新規 ▼

組織を選択する
(トップ)

- ▼ 管理本部
 - 経理部
 - 情報システム部
- ▼ 営業本部
 - ▼ **国内営業部**
 - 営業3課 **新規**
 - 海外営業部
 - 秘書課 **更新予定**

(組織に未所属のユーザー)
(使用停止中のユーザー)

ユーザー検索

選択している組織
国内営業部 [詳細](#)

所属ユーザーを変更する 子組織を追加する 子組織

所属ユーザー(1-6 件表示 / 6 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名
<input type="checkbox"/>	木村 修	osamu-kimura
<input type="checkbox"/>	山田 大介 更新予定	daisuke-yamada
<input type="checkbox"/>	加藤 大輔	daisuke-kato

1.4.4.6. Applying a Tentative Structure

Apply the tentative structure to the current environment.

You can select one of the following:

- Applying the tentative structure to the current environment now.
- Applying the tentative structure to the current environment at the specified date and time.
The system timezone is used.

Caution

- Applying the tentative structure to the current environment causes a heavy load on the server. We recommend to execute when the traffic is low, and do not execute it while the database is stopped.

Applying the Tentative Structure to the Current Environment Immediately

Apply the tentative structure to the current environment immediately.

Before applying the tentative structure, make sure that it will not cause any problem to the current environment.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click Tentative reorganization.
6. On the Tentative reorganization screen, select Now, then click Apply now.

組織の事前設定

現在運用中の組織構成を複製し、事前設定として新しい組織構成を作成します。
事前設定は、即時に運用中の環境に反映できるほか、日時を指定して反映することもできます。
事前設定で作成した組織構成は、反映操作を行うまで、運用中の環境には反映されません。

[組織/ユーザーの設定](#)

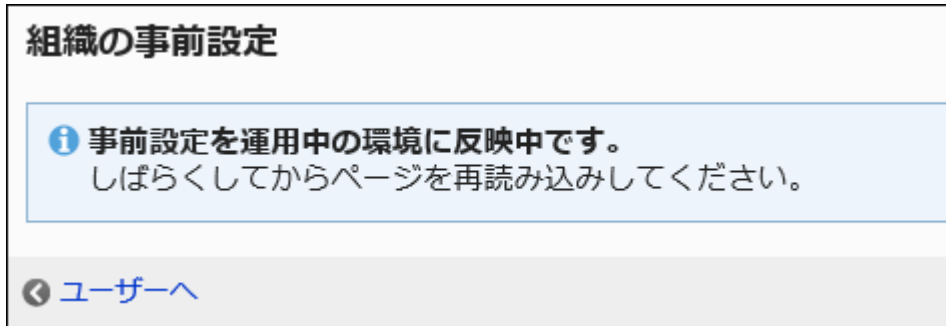
反映するタイミングを選択

今すぐ反映する 日時を指定する

運用環境への反映中はサーバーに負荷がかかります。業務に支障のない時間帯を指定してください。
また、バックアップなどでデータベースを停止している時間帯をさけて指定してください。

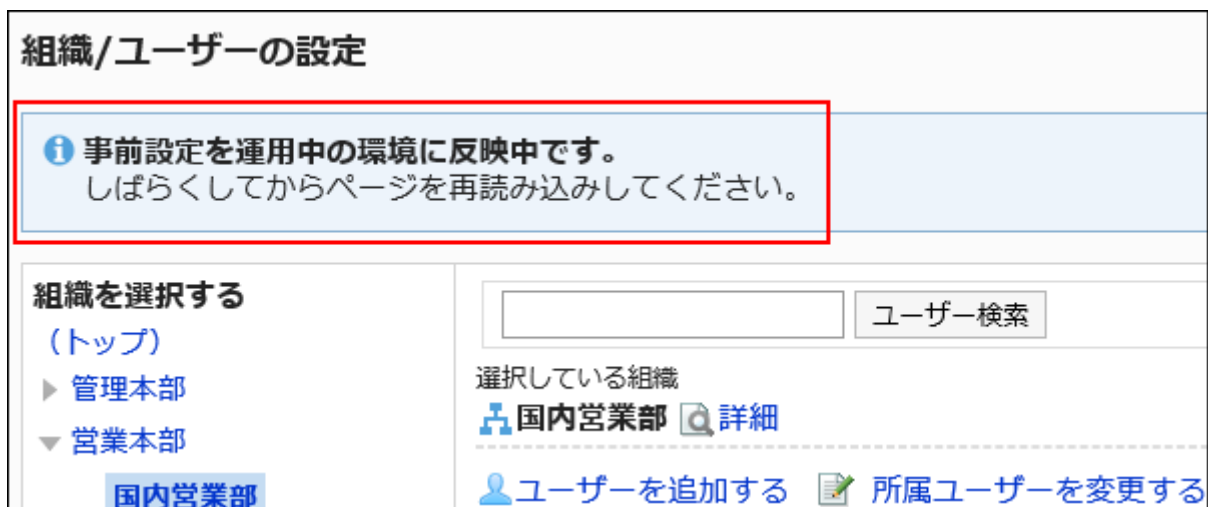
7. Click "Yes" on the screen to apply the structure to the current environment.

A message stating "The tentative structure is being applied to the current environment." is displayed.



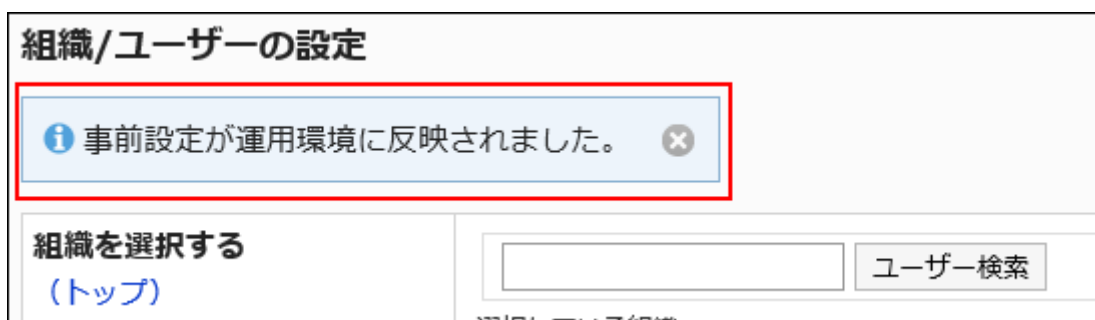
8. Click "Users".
9. Click Organization / user settings.
10. On the organization/user setting screen, confirm that the tentative structure is applied to the current environment.
 - If a message stating "The tentative structure is being applied to the current environment." is displayed:

Wait a while and refresh the page.




- If a message stating "The tentative structure has been applied to the current environment successfully" is displayed:

Process to apply the tentative structure is completed.



Note

- The message can be closed by clicking the icon .
- When a system administration closes the message window, the windows never appear in other system administrators screen.

Applying the Tentative Structure to the Current Environment at the Specified Date and Time

You can apply the tentative structure to the current environment when the process does not affect business operations. For example, apply it during the restructuring of organizations.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click Users.**
- 5. Click Tentative reorganization.**
- 6. On the Tentative reorganization screen, select Specify the date and time, then specify the date and time when you want to apply the tentative structure to the current environment.**

You can specify the date and time from the next day to the next month, with 30 minute increments.

組織の事前設定


現在運用中の組織構成を複製し、事前設定として新しい組織構成を作成します。
事前設定は、即時に運用中の環境に反映できるほか、日時を指定して反映することもできます。
事前設定で作成した組織構成は、反映操作を行うまで、運用中の環境には反映されません。

[組織/ユーザーの設定](#)

反映するタイミングを選択

今すぐ反映する 日時を指定する

運用環境への反映中はサーバーに負荷がかかります。業務に支障のない時間帯を指定してください。
また、バックアップなどでデータベースを停止している時間帯をさけて指定してください。

反映する日時: 2018年 ▼ 6月 ▼ 25(月) ▼  0時 ▼ 00分 ▼

7. Click Save.

8. On the screen to apply the structure to the current environment, confirm the date and time, and then click "Yes".

On the Tentative reorganization screen, the date and time of the application appears until the application process is completed.

The date and time of the application can be changed and reset until the application process is completed.

- To change the date and time of the application, click Change.
- To reset the date and time of the application, click Reset.

組織の事前設定

現在運用中の組織構成を複製し、事前設定として新しい組織構成を作成します。
事前設定は、即時に運用中の環境に反映できるほか、日時を指定して反映することもできます。
事前設定で作成した組織構成は、反映操作を行うまで、運用中の環境には反映されません。

[組織/ユーザーの設定](#)

反映するタイミングを選択

今すぐ反映する 日時を指定する

運用環境への反映中はサーバーに負荷がかかります。業務に支障のない時間帯を指定してください。
また、バックアップなどでデータベースを停止している時間帯をさけて指定してください。

反映する日時: 2018年06月26日 (火) 00:00 UTC: 2018年06月25日 (月) 15:00

9. Click "Users".

10. On the organization/user setting screen, confirm the status.

- **Before the specified date and time:**

Displays the date and time when the tentative structure will be applied to the current environment.

組織/ユーザーの設定

⚠ 2019年07月27日（土） 00:00に事前設定が運用環境に反映されます。

組織を選択する
(トップ)
▶ 管理本部
▼ 営業本部
▼ **国内営業部**
 営業3課
 海外営業部
秘書課
(組織に未所属のユーザー)
(使用停止中のユーザー)

ユーザー検索

選択している組織
国内営業部 詳細

ユーザーを追加する 所属ユーザーを変更する 子組織を
運用管理権限を設定する

所属ユーザー(1-7 件表示 / 7 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	ユーザー名	ログイン名
<input type="checkbox"/>	木村 修	osamu-kimura
<input type="checkbox"/>	加藤 大輔	daisuke-kato
<input type="checkbox"/>	山口 直美	naomi-vamauchi

- **After the specified date and time:**

If a message stating "The tentative structure is being applied to the current environment." is displayed, wait a while and reload the page.

If a message stating "The tentative structure has been applied to the current environment successfully" is displayed, the process to apply the tentative structure is completed.

組織/ユーザーの設定


ℹ 事前設定が運用環境に反映されました。 ✕

組織を選択する
(トップ)

ユーザー検索

選択している組織

Note

- The message can be closed by clicking the icon .
- When a system administration closes the message window, the windows never appear in other system administrators screen.
-

If the Process Has Failed to Apply the Tentative Structure

When the application of the tentative structure to the current environment has failed, an error message with an error code appears.

The tentative structure remains unapplied.

Follow the displayed message, change the settings and apply the tentative structure to the current environment again.

1.4.5. Managing Organizations, Users, and Roles in a CSV File

You can manage data for users, organizations, and roles in CSV files.

The following data can be managed using CSV files:

- Organization
 - Organization details
 - Organization member data
 - Organization name data
- Users
 - User profile

- Membership information data
- Role data by user
- Role
 - Role details
 - User data by role

Importing Data from a CSV File

You can import organization, user, and role data from CSV files.

If an error occurs while importing a CSV file, the import process will be terminated. The data which has been imported will be eliminated.

Caution

- In Garoon, only the organization information imported from CSV files will be overwritten without being appended. Therefore, when you import organization information from a CSV file, if an existing organization is not listed in the "Current Organization Codes" in the CSV file, that organization will be deleted. If you want to import organization information from a CSV file, all organization information must be listed in the CSV file.

Note

- If any tentative structure exists without applying to the current environment, the following data cannot be imported from a CSV file.
 - Organization details
 - Organization name data

Steps:

1. Create a CSV file to import data.

For information on items that can be managed in CSV files, see the "[Organizations/Users/Roles\(2042Page\)](#)" section.

- 2. Click the administration menu icon (gear icon) in the header.**
- 3. Click "System settings".**
- 4. Select "Basic system administration" tab.**
- 5. Click Users.**
- 6. Click "Import from CSV file".**
- 7. On "Import from CSV File" screen, select the data to import.**
- 8. Select the CSV file that you created in step 1.**
- 9. Set the data to import, and click Next.**

The setting fields are as follows:

- Character encoding:

Encodes data from a CSV file with the selected character code.

The following character encoding can be selected:

- Unicode (UTF-8)
 - Japanese (Shift-JIS)
 - ASCII
 - English (Latin1)
 - Simplified Chinese (GBK/GB2312)
 - Thai (TIS-620)
- Skip the first row:
If the header row contains information other than the data such as an item name and a comment, select "Yes".
 - CSV File Format:
This field is displayed when you import user information.
Select whether to use the version 3.0 or earlier format.
If you use version 3.0 or earlier, you cannot import information about localization.

ユーザーの読み込み - Step 1/2

「*」は必須項目です。必ず入力してください。

ファイル*

文字コード

先頭行をスキップする はい いいえ

CSVファイルのフォーマット バージョン 3.0 以前のフォーマットを使用する
バージョン 3.0 以前のフォーマットを使用すると、ローカライズ関連のフォーマットが表示されません。

10. Confirm the CSV file contents and click Import.

Exporting Data to a CSV File

You can export organization data, user data, and role data to a CSV file.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Users.
5. Click "Export to CSV file".
6. On the "Export to CSV File" screen, select the data to export.
7. Set the required items for the data to export.

The setting fields are as follows:

- Character encoding:

Select the character code that you want to use for encoding.

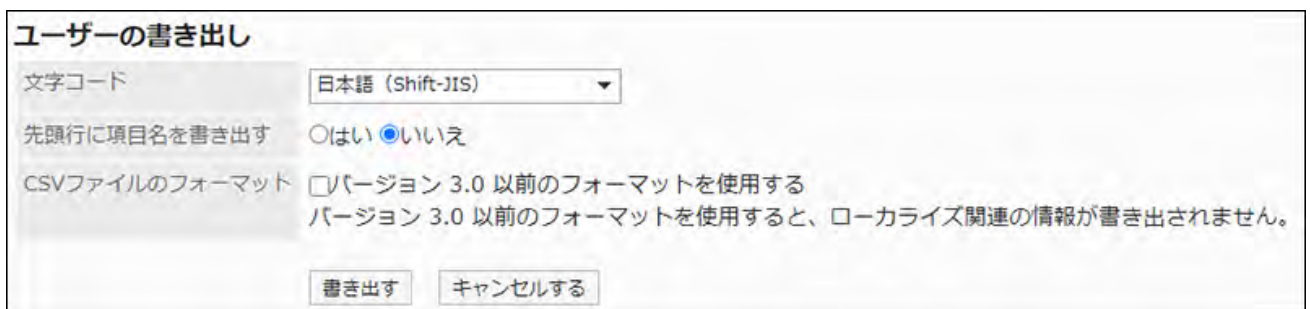
The following character encoding can be selected:

- Unicode (UTF-8)

You can select with BOM as required.

- Japanese (Shift-JIS)

- ASCII
 - English (Latin1)
 - Simplified Chinese (GBK/GB2312)
 - Thai (TIS-620)
- Include header row:
To export an item name to the header row of a CSV file, select "Yes".
 - Language in which the data is exported:
This field is displayed when you export an organization name.
Set the language in which you want to export an organization name. You can set multiple languages.
The following languages can be selected:
 - All
 - 日本語
 - English
 - 中文 (简体)
 - 中文 (繁體)Exported in Traditional Chinese.
 - CSV File Format:
This field is displayed when you import user information.
Select whether to use the version 3.0 or earlier format.
If you use version 3.0 or earlier, you cannot export information about localization.



ユーザーの書き出し

文字コード

先頭行に項目名を書き出す はい いいえ

CSVファイルのフォーマット バージョン 3.0 以前のフォーマットを使用する
バージョン 3.0 以前のフォーマットを使用すると、ローカライズ関連の情報が書き出されません。

8. Confirm your settings and click "Export".

9. Save the file with a function provided by your Web browser.

1.5. Authentication

This section describes authentication for Garoon.

References

- [Authentication System\(201Page\)](#)
 - [Login Authentication Settings\(206Page\)](#)
 - [Session Authentication Settings\(215Page\)](#)
 - [Authentication Database Settings\(226Page\)](#)
-

1.5.1. Authentication System

Authentication refers to verifying the validity of a connection target.

In Garoon, authentication is performed at the time of logging in and after logging in.

Login Authentication

Authentication performed at the time of logging in to Garoon is called login authentication.

The authentication types available for login authentication are as follows.

Authentication Type	Description
Standard Authentication	Authenticate using Garoon authentication information. The authentication results are saved in Cookie ¹ .
Environment Variable Authentication	<p>Authenticate using information set for environment variables. This authentication method is used for many single sign-on products.</p> <p>If you want to set up single sign-on with third-party products, contact the Cybozu official partner.</p> <p>You can find our partners by searching Cybozu Partner Network.</p>

¹: Cookies issued by Garoon have the following attributes.

- Http-only attribute:
Prevent the tampering of cookies through script (e.g., JavaScript) from client computers.
- Secure attribute:
Issue cookies only when HTTPS is used for communications.

Session Authentication

After logging in to Garoon, whenever users perform various actions, session authentication is performed.

The authentication types available for session authentication are as follows.

Authentication Type	Description
Standard Authentication	Authenticate using Garoon authentication information. The authentication results are saved in Cookie ¹ .
Environment Variable Authentication	<p>Authenticate using information set for environment variables. This authentication method is used for many single sign-on products.</p> <p>If you want to set up single sign-on with third-party products, contact the</p>

Authentication Type	Description
	<p>Cybozu official partner.</p> <p>You can find our partners by searching Cybozu Partner Network.</p>
<p>Cybozu Common Authentication</p>	<p>Garoon can share authentication information with other Cybozu products. The authentication results are saved in Cookie¹.</p>
<p>Open Integrated Authentication ver.2</p>	<p>Garoon can share authentication information with other Cybozu products and third-party products. The authentication results are saved in Cookie¹. For the following items, set identical values as those of the product being connected.</p> <ul style="list-style-type: none"> • Cookie name • Integrated authentication password • Integrated authentication password (for confirmation) • Publishing domains

¹: Cookies issued by Garoon have the following attributes.

- Http-only attribute:
Prevent the tampering of cookies through script (e.g., JavaScript) from client computers.
- Secure attribute:
Issue cookies only when HTTPS is used for communications.

Caution

- If you have configured Open Integrated Authentication ver.1 in earlier version of Garoon 5.15.0, upgrading to Garoon 5.15.0 or later will remove the Open Integrated Authentication ver.1 settings.
Make sure you have configured the authentication type other than Open Integrated Authentication ver.1 before the upgrade.

Note

- If the product that shares authentication information with Garoon supports the Open Integrated Authentication ver. 2, it is recommended to use the Open Integrated Authentication ver. 2 in Garoon as well.

Open Integrated Authentication ver.2 is more secure than the following authentication types.

- Cybozu Common Authentication
-

Authentication Database

Set which database to use when performing login authentication or session authentication.

You can switch which authentication information to refer to, depending on the authentication type.

The following two types of databases can be used for authentication.

- Standard Database:

This is the default database used for authentication. Authenticates using the Garoon user information.

- Authentication Database:

You can register an authentication server of your choice. Only LDAP server can be added.

Caution

- When using SSL/TLS to connect to an LDAP server, you must change the OpenLDAP settings on the server where Garoon is installed.

For details, see the Support Guide for [settings required to connect to an LDAP server using SSL/TLS](#).

Note

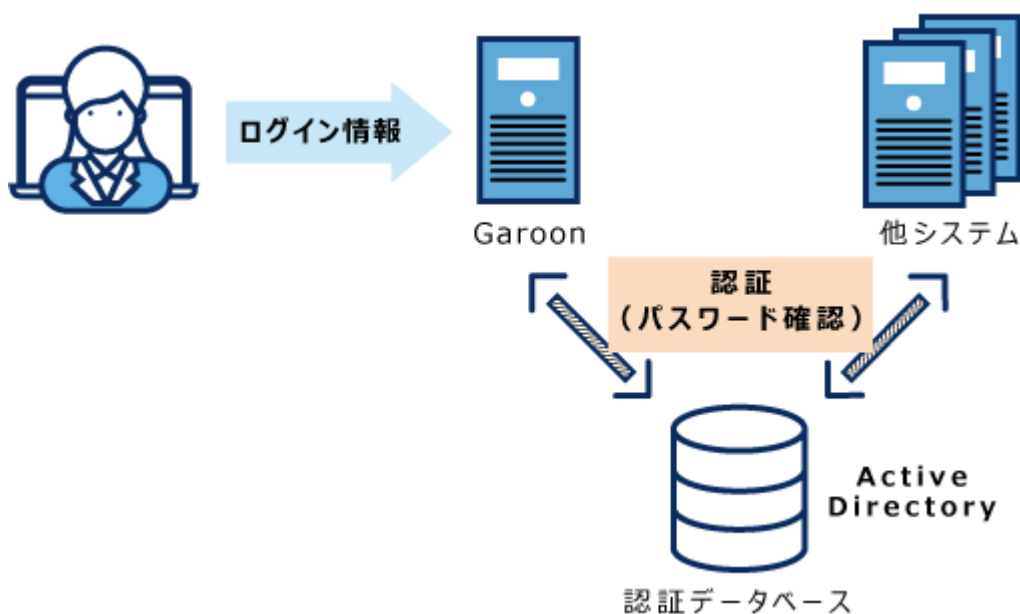
- Garoon supports the LDAPv3 protocol.

Example of Authentication Settings

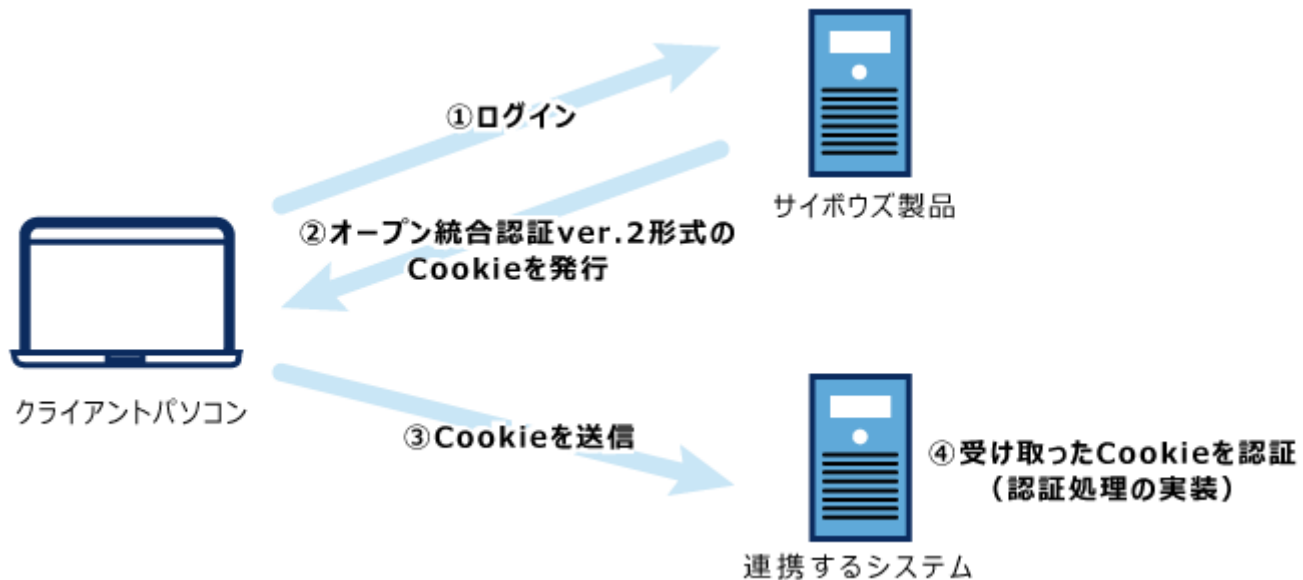
By combining login authentication and session authentication, you can configure authentication such as the following

- Login Authentication:
 - Authentication type: Standard Authentication
 - Authentication database: Use an LDAP server
- Session Authentication:
 - Authentication type: Open Integrated Authentication ver. 2
 - Authentication database: Use an LDAP server

Example of Login Authentication:



Example of Session Authentication:



1.5.2. Login Authentication Settings

Set authentication types to use when users log in to Garoon.

Set this if users perform single sign-on to Garoon from other systems, or want to change authentication database only when logging in.

Adding Login Authentications

You can add login authentication.

The authentication types available for login authentication are as follows

- Standard Authentication
- Environment Variable Authentication

By default, standard authentication is selected.

If you want to use environment variable authentication for log in, add login authentication.

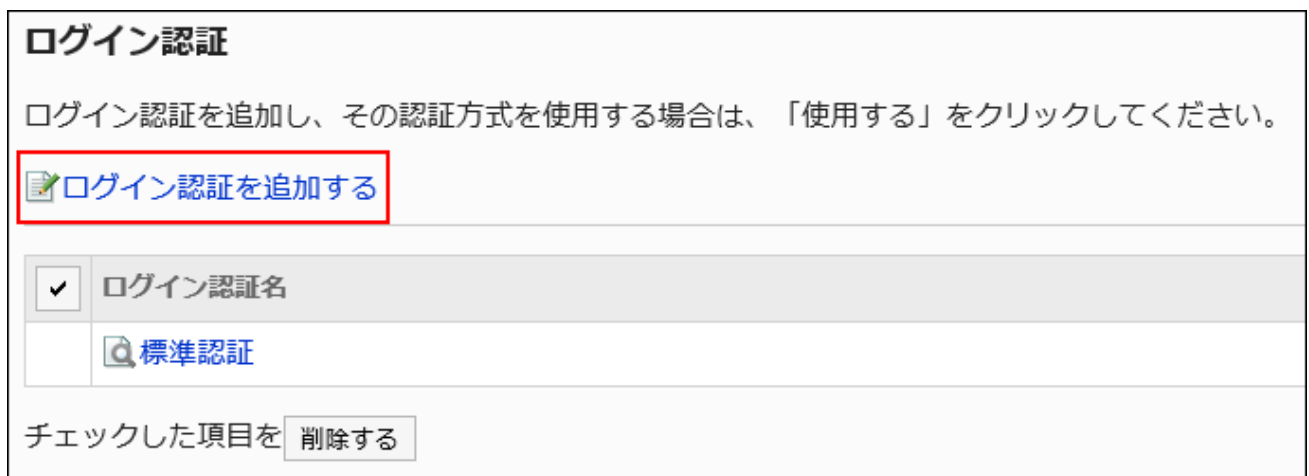
For details on authentication types, see the "[Login Authentication\(201Page\)](#)" section.

Note

- To use LDAP server for authentication, you must configure the [Authentication Database Settings\(226Page\)](#) before you can add or change authentication.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Authentication".
5. Click "Login Authentication".
6. On the "Login Authentication" screen, click "Add a Login Authentication".



7. On the "Add Login Authentication - Step 1/2" screen, check that environment variable authentication has been selected as the login authentication type, and click "Next".
8. On the "Add Login Authentication - Step 2/2" screen, set the required items.

ログイン認証の追加 - Step 2/2

「*」は必須項目です。必ず入力してください。

表示名*	<input type="text" value="統合認証"/>
環境変数名*	<input type="text" value="REMOTE_USER"/>
環境変数書式	ログイン名
この文字列までを除外して認証	<input type="text" value="¥"/>
この文字列以降を除外して認証	<input type="text"/>
認証データベース	<input type="text" value="標準データベース ▼"/>

For details on the setting items, see the "[Login Authentication Setting Items](#)" section.

9. Confirm your settings and click Add.

Login Authentication Setting Items

Set following items for login authentication.

Item	Description
Name	Enter a display name for the login authentication. The name is mandatory.
Environment Variable Name	Enter the name of the environment variable you want to use for authentication. You must set this environment variable name.
Strings starting from this string are excluded in the authentication	If you exclude any string from the value of the environment variable, enter the first string to be excluded.




Item	Description
Strings before this string are excluded in the authentication	If you exclude any string from the value of the environment variable, enter the last string to be excluded.
Authentication Database	You can select an authentication database. To authenticate in Garoon itself, select "Standard Database". If you want to authenticate using an LDAP server, select an LDAP server that has been added as an authentication database.

Changing the Standard Authentication

Items that can be edited in Standard Authentication vary, depending on the number of authentication databases registered with Garoon.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Authentication".
5. Click "Login Authentication".
6. On the "Login Authentication" screen, click "Standard Authentication".
7. On the "Standard Authentication" screen, click "Edit".

標準認証	
 変更する  削除する	
ログイン認証名	標準認証
ログイン認証形式	標準認証
認証データベース	標準データベース
登録者	 Administrator 2007年04月02日
更新者	 Administrator 2007年04月02日

8. On the "Change Login Authentication" screen, change the standard authentication settings.

- If the "Authentication Database" has only "Standard Database"

Only the display name can be changed.

ログイン認証の変更

「*」は必須項目です。必ず入力してください。

表示名*	<input type="text" value="標準認証"/>
認証データベース	<input type="text" value="標準データベース"/>

複数の認証データベースを使用する

- If the "Authentication Database" has "Standard Database" and the database registered by the Administrator

In addition to changing the display name and authentication database, you can set whether to use multiple authentication databases.

ログイン認証の変更
 「*」は必須項目です。必ず入力してください。

表示名*

認証データベース

複数の認証データベースを使用する

To enable multiple authentication databases, select "Use multiple authentication databases".

Also, select the authentication database to use in the "Usage" field.

ログイン認証の変更
 「*」は必須項目です。必ず入力してください。

表示名*

認証データベース

複数の認証データベースを使用する

上から順に接続条件を評価し、最初に条件に合致した認証データベースに接続します。

認証データベース名	接続条件	使用有無
LDAP-1	✓ 接続条件を設定する ログイン名：プレフィックスが次と同じ "a" ✓ 認証時にログイン名からプレフィックス/サフィックス文字列を除外する	<input type="radio"/> 使用する <input checked="" type="radio"/> 使用しない
標準データベース		<input checked="" type="radio"/> 使用する <input type="radio"/> 使用しない

All the authentication databases registered in Garoon are displayed in the table above.

The display order of authentication databases is the same as the display order of the "Authentication Database" screen. Note that the "Standard Database" always appears at the end of the table.

Evaluates the "Usage" settings and connection conditions from top to bottom, to connect to the first database that matches the conditions.

If connection conditions are not set, databases are assumed to be unconditionally matched.

By [reordering authentication databases\(232Page\)](#), you can change the order in which they are displayed.

9. Confirm your settings and click Save.

Changing Registered Login Authentications

You can change the login authentication that has been added by the administrator.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Authentication".
5. Click "Login Authentication".
6. On the "Login Authentication" screen, click the display name of the login authentication that you want to change.
7. On the "Standard Authentication" screen, click "Edit".

統合認証	
 変更する	 削除する
ログイン認証名	統合認証
ログイン認証形式	環境変数認証
環境変数名	REMOTE_USER
環境変数書式	ログイン名
この文字列までを除外して認証	

8. On the "Change Login Authentication" screen, change the fields as necessary.
9. Confirm your settings and click Save.

Deleting Login Authentications

You can delete the added login authentication. If you delete the login authentication, authentication cannot be performed using the deleted authentication type.

You cannot delete Standard Authentication.

Caution

- The deleted login authentication cannot be restored.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Authentication".
5. Click "Login Authentication".
6. On the "Login Authentication" screen, select the check box for the login authentication you want to delete, and then click "Delete".

ログイン認証	
ログイン認証を追加し、その認証方式を使用する場合は、「使用する」をクリックしてください。	
ログイン認証を追加する	
<input checked="" type="checkbox"/>	ログイン認証名
<input type="checkbox"/>	標準認証
<input checked="" type="checkbox"/>	統合認証
チェックした項目を 削除する	

7. Click "Yes" on the "Delete all authentication" screen.

Note

- In Step 6, you can also delete the login authentication by clicking the display name of the login authentication you want to delete, and then clicking "Delete" on the "Login Authentication Details" screen.

Selecting a Login Authentication to Use

Select the authentication type for the login authentication that you want to use.

Only one login authentication can be used. The login authentication that is being used is displayed as "Active".

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Authentication".
5. Click "Login Authentication".
6. On the "Login Authentication" screen, click "Use" for the login authentication that you want to use.

ログイン認証

ログイン認証を追加し、その認証方式を使用する場合は、「使用する」をクリックしてください。

[ログイン認証を追加する](#)

<input checked="" type="checkbox"/>	ログイン認証名	使用
<input type="checkbox"/>	標準認証	使用する
<input type="checkbox"/>	統合認証	使用する
<input type="checkbox"/>	オープン統合認証 ver.2	使用中

チェックした項目を [削除する](#)

7. Confirm that "Active" is displayed in the "Usage" field of the selected login authentication.

Stop Using the Selected Login Authentication

You can stop using the selected login authentication.

You can stop using the login authentication by selecting other login authentication, or by [deleting the login authentication](#) that you are using.

If you delete the login authentication that you are using, or delete all the login authentication that you have added, standard authentication becomes active.

"Use" is displayed in the "Usage" field for the login authentication that has been deactivated.

ログイン認証

ログイン認証を追加し、その認証方式を使用する場合は、「使用する」をクリックしてください。

[ログイン認証を追加する](#)

	ログイン認証名	使用
<input checked="" type="checkbox"/>	標準認証	使用する
<input type="checkbox"/>	統合認証	使用中
<input type="checkbox"/>	オープン統合認証 ver.2	使用する

チェックした項目を [削除する](#)

You cannot disable a configured login authentication method. You must use one of the login authentications.

1.5.3. Session Authentication Settings

Session authentication allows you to log in with single sign-on to the connected system using authentication information authenticated in Garoon. You can also access Garoon with single sign-on using the authentication information obtained from other connected systems.

Note

- To use an LDAP server for the authentication database, you must configure the [Authentication Database Settings\(226Page\)](#) before you can add or change authentication.
-

Adding Session Authentications

Add session authentication.

For session authentication, you set the information required to share authentication information between Garoon and other products and systems.

The authentication types available for session authentication are as follows.

- Standard Authentication
- Environment Variable Authentication
- Cybozu Common Authentication
- Open Integrated Authentication ver.2

By default, standard authentication is selected.

For details on authentication types, see the "[Session Authentication\(202Page\)](#)" section.

Note

- Only one Open Integrated Authentication ver. 2 can be added.
-

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**

4. Click "Authentication".
5. Click "Session Authentication".
6. On the "Session Authentication" screen, click "Add Session Authentication".

セッション認証

セッション認証を追加し、その認証方式を使用する場合は、「使用する」をクリックしてください。
すべてのセッション認証を停止すると標準認証が有効となります。

[セッション認証を追加する](#)

<input checked="" type="checkbox"/>	セッション認証名
<input type="checkbox"/>	標準認証
<input type="checkbox"/>	オープン統合認証 ver.2

チェックした項目を [削除する](#)

7. On the "Add Session Authentication - Step 1/2" screen, select the session authentication type, and then click "Next".

セッション認証の追加 - Step 1/2

セッション認証形式

環境変数認証
 オープン統合認証 ver.2

※サイボウズ共通認証を追加する場合は、「オープン統合認証 ver.2」を選択してください。

[次へ >>](#) [キャンセルする](#)

The following authentication types are available.

- Environment Variable Authentication
- Open Integrated Authentication ver. 2:
To add Cybozu Common Authentication, select Open Integrated Authentication ver. 2.

8. On the "Add Session Authentication - Step 2/2" screen, set the required items.

セッション認証の追加 - Step 2/2
 「*」は必須項目です。必ず入力してください。

表示名*	<input type="text" value="環境変数認証"/>
環境変数名*	<input type="text" value="Remote_User"/>
環境変数書式	<input type="text" value="ログイン名"/>
プレフィックス	<input type="text"/>
サフィックス	<input type="text"/>
認証データベース	<input type="text" value="標準データベース ▼"/>

For details on the setting items, see the "[Session Authentication Setting Items](#)" section.

9. Confirm your settings and click Add.

Session Authentication Setting Items

Fill in the fields as needed for the authentication type.

Environment Variable Authentication

The environment variable authentication settings are as follows.

Item	Description
Name	Enter a display name for the session authentication. The name is mandatory.
Environment Variable Name	Enter the name of the environment variable you want to use for authentication.

Item	Description
Prefix	If you exclude any string from the value of the environment variable, enter the first string to be excluded.
Suffix	If you exclude any string from the value of the environment variable, enter the last string to be excluded.
Authentication Database	Select the database that you want to use for authentication. To authenticate in Garoon itself, select "Standard Database". If you want to authenticate using an LDAP server, select an LDAP server that has been added as an authentication database.

■ Open Integrated Authentication ver. 2 and Cybozu Common Authentication

The following are the setting items for Open Integrated Authentication ver. 2 and Cybozu Common Authentication.

Item	Description
Name	Enter a display name for the session authentication. The name is mandatory.
Mode	You can select one of the following options: <ul style="list-style-type: none"> • Open Integrated Authentication ver.2 • Cybozu Common Authentication <p>If you have already configured session authentication using Open Integrated Authentication ver. 2, you can only select "Cybozu Common Authentication".</p> <p>This mode must be set.</p>
Cookie name ¹	Enter a Cookie name to be issued by Garoon or to be authenticated. This field is valid only when the mode is Open Integrated Authentication ver. 2.

Item	Description
	<p>The Cookie name issued by Garoon is "CB_OPENAUTH".</p> <p>The following Cookie name cannot be specified.</p> <ul style="list-style-type: none"> • CB_CLOGIN • CB_PLOGIN • CB_API • GRN_Account • CBSESSID
Authentication Password ¹	<p>Password used for authentication. Enter a common password used for the connected system.</p> <p>You must set this authentication password.</p>
Authentication password (for confirmation) ¹	<p>Enter the password you entered in the "Authentication password" field.</p> <p>You must confirm the authentication password.</p>
Active Time	<p>Select the effective time for cookies issued by Garoon.</p> <p>After accessing Garoon, the Cookie issued by Garoon will be discarded if the time you set elapses.</p> <p>This active time must be set.</p>
Issuing Domain ¹	<p>Enter a common domain used in Garoon and the connected product.</p> <p>Domains that are lower than the entered domain are the scope of the Cookie.</p> <p>Example: sample.cybozu.com</p>
Authentication Database	<p>Select the database that you want to use for authentication.</p> <p>To authenticate in Garoon itself, select "Standard Database".</p> <p>For Open Integrated Authentication ver. 2, select "Standard Database".</p> <p>If you want to authenticate using an LDAP server, select an LDAP server that has been added as an authentication database.</p>

¹: Set the same value as the product being connected.

Caution

- If the login name is "Administrator", the Garoon cannot be single-signed on.
-

Changing Session Authentications

Change the display name, authentication database, and so on. Editable fields vary, depending on the session authentication type.

For Standard Authentication, only display name and authentication database can be changed.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click "Authentication".**
- 5. Click "Session Authentication".**
- 6. On the "Session Authentication" screen, click the display name of the session authentication you want to change.**
- 7. On the "Session Authentication Details" screen, click "Edit".**

環境変数認証	
 変更する  削除する	
セッション認証名	環境変数認証
セッション認証形式	環境変数認証
環境変数名	Remote_User
環境変数書式	ログイン名
プレフィックス	
サフィックス	
認証データベース	標準データベース

8. On the "Change Session Authentication" screen, change the settings as necessary.
9. Confirm your settings and click Save.

Deleting Session Authentications

Delete session authentication. If you delete session authentication, single sign-on using that authentication is disabled.

You cannot delete Standard Authentication.

Caution

- The deleted session authentication cannot be restored.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.

4. Click "Authentication".
5. Click "Session Authentication".
6. On the "Session Authentication" screen, select the check box for the session authentication you want to delete, and click "Delete".

セッション認証

セッション認証を追加し、その認証方式を使用する場合は、「使用する」をクリックしてください。
すべてのセッション認証を停止すると標準認証が有効となります。

[セッション認証を追加する](#)

<input checked="" type="checkbox"/>	セッション認証名
<input type="checkbox"/>	標準認証
<input type="checkbox"/>	オープン統合認証 ver.2
<input checked="" type="checkbox"/>	環境変数認証

チェックした項目を

7. Click "Yes" on the "Delete all session Authentication" screen.

Note

- In Step 6, you can also delete the session authentication by clicking the display name of the session authentication you want to delete, and then clicking "Delete" on the "Session Authentication Details" screen.
- If you delete all the session authentication that you have added, standard authentication is used.

Selecting a Session Authentication to Use

Select the authentication type for the session authentication that you want to use.

Multiple session authentication can be used in combination. The session authentication that is being used is displayed as "Disable".

Caution

- When you use Open Integrated Authentication ver. 2, configure to use standard authentication as well.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Authentication".
5. Click "Session Authentication".
6. On the "Session Authentication" screen, click "Use" for the session authentication that you want to use.

セッション認証名	使用
<input checked="" type="checkbox"/> 標準認証	使用しない
<input type="checkbox"/> オープン統合認証 ver.2	使用しない
<input type="checkbox"/> 環境変数認証	使用する

7. Confirm that "Disable" is displayed in the "Usage" field of the selected session authentication.

Stop Using the Selected Session Authentication

Stop using session authentication.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Authentication".
5. Click "Session Authentication".
6. On the "Session Authentication" screen, click "Disable" for the session authentication that you want to stop using.



<input checked="" type="checkbox"/>	セッション認証名	使用
<input type="checkbox"/>	標準認証	使用しない
<input type="checkbox"/>	オープン統合認証 ver.2	使用しない
<input type="checkbox"/>	環境変数認証	使用する

チェックした項目を

7. Confirm that "use" is displayed in the "Usage" field of the session authentication, which has been disabled.

1.5.4. Authentication Database Settings

You can set authentication databases.

When using an LDAP server, depending on the specifications, you must prevent users from logging in with an empty password,

For details, see the [password restrictions\(126Page\)](#).

Caution

- We shall not be liable for any loss or damage incurred by Customer due to Customer's setting of Garoon.

Please use Garoon at Customer's own discretion and responsibility.

For details, see the [License Agreement](#).

- When using SSL/TLS to connect to an LDAP server, you must change the OpenLDAP settings on the server where Garoon is installed.

For details, see the Support Guide for [settings required to connect to an LDAP server using SSL/TLS](#).

Adding Authentication Databases

Add an LDAP server as a Garoon authentication database.

Steps:




- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click "Authentication".**
- 5. Click "Authentication Database".**

6. Click "Add Authentication Database" on the "Authentication database" screen.

認証データベース

認証元となる認証データベースを追加してください。追加した認証データベースは

[認証データベースを追加する](#) [認証データベースを順番変更する](#)

<input checked="" type="checkbox"/>	認証データベース名
<input type="checkbox"/>	 標準データベース
<input type="checkbox"/>	 LDAP-2
<input type="checkbox"/>	 LDAP-1

チェックした項目を

7. On the "Add Authentication Database - Step 1/2", confirm that "LDAP" is selected as the authentication database type and then click "Next".
8. On the "Add Authentication Database - Step 2/2" screen, set the required items.

認証データベースの追加 - Step 2/2
 「*」は必須項目です。必ず入力してください。

表示名*	LDAP-3
SSLの使用	<input type="checkbox"/> サーバーとの通信にSSLを使用する
サーバー名*	*****
ポート番号*	389 (半角数字で入力してください)
匿名を使用する	<input type="checkbox"/> 使用する
アカウント名*	*****
パスワード*	●●●●●●●●
パスワード(確認用)*	●●●●●●●●
検索の基点 DN*	dc=ex,dc=com
検索フィルター*	sAMAccountName=%s
認証方式	平文パスワード (simple authentication) ▼
接続条件	<input type="checkbox"/> 接続条件を設定する <input type="checkbox"/> ログイン名: プレフィックスが次と同じ ▼ <input type="checkbox"/> 認証時にログイン名からプレフィックス/サフィックス文字列を除外する

<< 前へ 追加する キャンセルする

For details on the setting items, see the "[Authentication Database Setting Items](#)" section.

9. Confirm your settings and click Add.

Note

- When using LDAPS as the authentication database type, you do not need to set the port number.

Authentication Database Setting Items

Set following items for authentication database.

Item	Description
Name	<p>Enter a display name for the authentication database.</p> <p>The name is mandatory.</p>
Use of SSL	<p>Select the check box to encrypt the contents sent to the server using SSL.</p>
Server name	<p>Enter the server name of the authentication server you want to use.</p> <p>The server name must be one of the following.</p> <ul style="list-style-type: none"> • FQDN of the LDAP server • Host Name • IP addresses <p>This Server name must be set.</p>
port number	<p>Enter the port number that you want to use for authentication.</p> <p>This field is disabled if you are using SSL for communication with the server.</p> <p>This port number must be set.</p>
Use Anonymous	<p>Select the check box to use Anonymous user to communicate with the LDAP server.</p>
Account name	<p>Enter the user who communicates with the LDAP server, in the DN format or in the e-mail address format (UserPrincipalName).</p> <p>This field is disabled when using Anonymous.</p> <p>This account name must be set.</p>
password	<p>Enter the password for the account.</p> <p>This field is disabled when using Anonymous.</p> <p>This password must be set.</p>
Confirm Password	

Item	Description
	Enter the password that you entered in the "Password" field. This field is disabled when using Anonymous. This confirmation password must be set.
Base DN for Search	Enter the base DN for search. Example: dc=cybozu, dc=sample, dc=com
Search Filter	Enter a search filter. Example: (sAMAccountName =% s)
Authentication type	Select an authentication type. The following authentication types are available. <ul style="list-style-type: none">• PlainText password (simple authentication)• SASL DIGEST-MD5• SASL CRAM-MD5

Item	Description
Connection conditions	<p>Select "Set connection conditions" only when you want to set conditions for connecting to an LDAP server.</p> <ul style="list-style-type: none"> • Login name: <ul style="list-style-type: none"> Specify login name for the LDAP server by using one of the following conditions. Up to 100 characters can be entered. ◦ Prefix is equal to: <ul style="list-style-type: none"> Specify the prefix of login name. Example: "ldap_ooo" ◦ Suffix is equal to: <ul style="list-style-type: none"> Specify the suffix of login name. Example: "ooo_ldap" • Exclude prefix or suffix from login name for authentication: <ul style="list-style-type: none"> Select the check box to exclude the conditions for login name that you configured above, when authenticating users on an LDAP server.

Note

- For details on LDAP server settings, contact the Cybozu official partner or the vendor.

Changing Authentication Databases

Change the authentication database's display name, server name, and so on.

You cannot change settings for standard database.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Authentication".
5. Click "Authentication Database".
6. On the "Authentication database" screen, click the display name of the authentication database you want to change.
7. On the "Authentication Database Details" screen, click "Edit".

LDAP-3	
 変更する	 削除する
認証データベース名	LDAP-3
認証データベース形式	LDAP
SSLの使用	サーバーとの通信にSSLを使用しない
サーバー名	*****
ポート番号	389

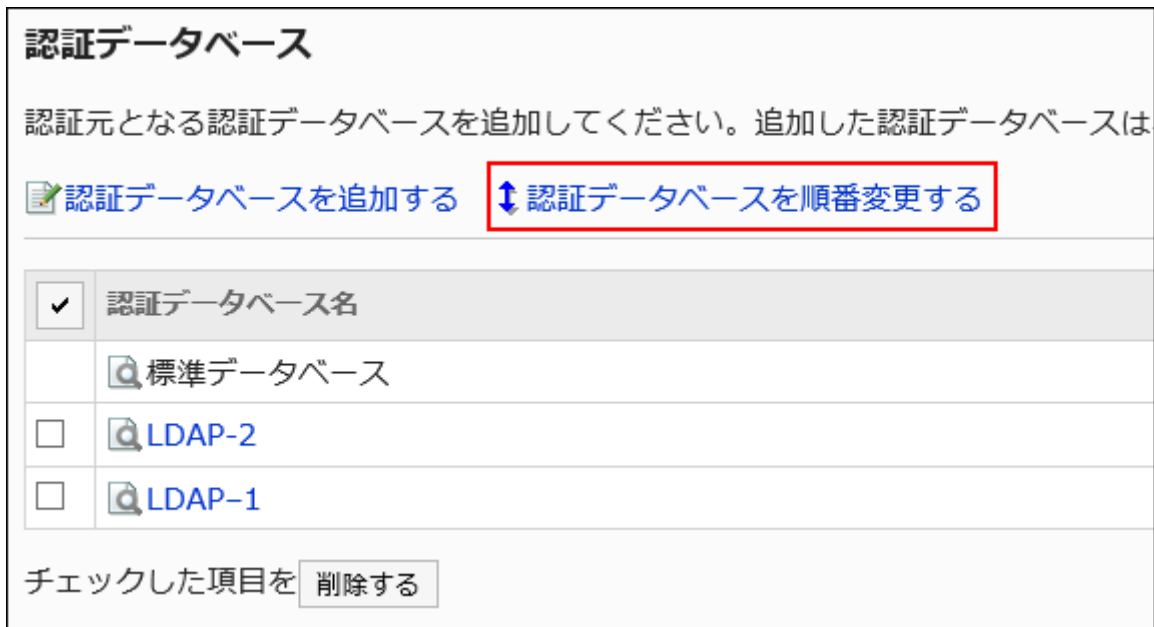
8. On the "Change Authentication Database" screen, change the settings as necessary.
9. Confirm your settings and click Save.

Reordering Authentication Databases

If multiple authentication databases have been added by the administrator, you can reorder them. However, "standard database" cannot be reordered. It always appears at the top.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Authentication".
5. Click "Authentication Database".
6. On the "Authentication Database" screen, click "Reorder Authentication Databases".



7. On the "Reorder Authentication Databases" screen, change the display order of authentication databases.
8. Confirm your settings and click Save.

Deleting Authentication Databases

You can delete the authentication database.

If you delete authentication database that is used for login authentication and session authentication, the authentication database that is used for authentication is automatically replaced

by the standard database.

You cannot delete the standard database.

Caution

- The deleted database cannot be restored.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Authentication".
5. Click "Authentication Database".
6. On the "Authentication Database" screen, select the check box for the authentication database you want to delete, and then click "Delete".

<input checked="" type="checkbox"/>	認証データベース名
<input type="checkbox"/>	標準データベース
<input type="checkbox"/>	LDAP-1
<input type="checkbox"/>	LDAP-2
<input checked="" type="checkbox"/>	LDAP-3

チェックした項目を

7. Click "Yes" on the "Delete all authentication databases" screen.

Note

- In Step 6, you can also delete the authentication database by clicking the display name of the authentication database you want to delete, and then clicking "Delete" on the "Authentication Database Details" screen.
-

1.6. Single Sign-On

This section describes single sign-on for Garoon.

When you set single sign-on, users who have logged in to Garoon once can access other systems on the single sign-on account without going through the login screen.

References

- [Single Sign-On Settings\(235Page\)](#)
-

1.6.1. Single Sign-On Settings

"Single sign-on" is a feature to pass the logged-in user's authentication information from Garoon to other systems.

Once users have logged in to Garoon, they do not need to enter account and password for authentication when they access other systems from Garoon.

For details on authentication methods to log in to Garoon and how to keep the authentication information after login, see [Authentication System\(201Page\)](#).

■ Available authentication methods for Garoon single sign-on feature

- GET Authentication

This is a form authentication. Systems authenticate users using parameters set in the URL. Logged-in users' information is sent as parameters in URL.

- POST Authentication

This is a form authentication. Systems authenticate users using parameters sent (POST'ed) from Web pages.

Logged-in users' information is sent using the POST Method.

Note

- Users' information is displayed in the URL for GET authentication. Please make sure that the system you use is authentic.
- If you want to set up single sign-on with third-party products, contact the Cybozu official partner.

You can search for partners on the [Search Partners](#) page of the product site.

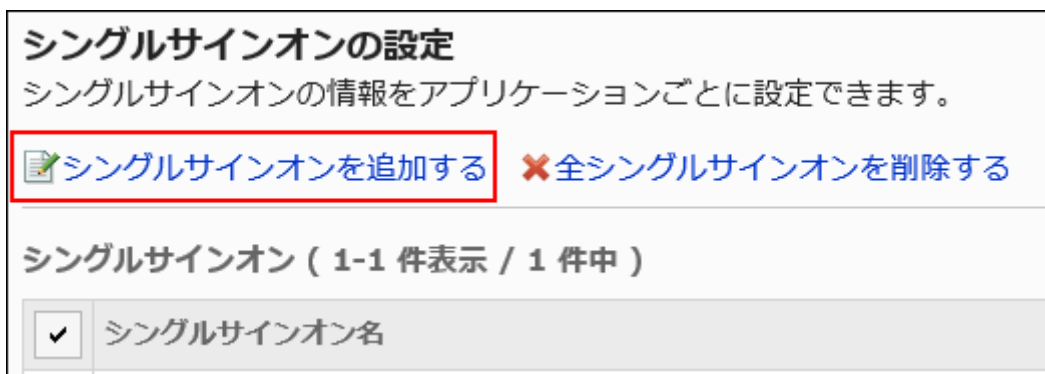
Adding Single Sign-On

You can add a single sign-on configuration between Garoon and other systems including Cybozu products other than Garoon.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**

2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Single sign-on".
5. Click "Single sign-on" settings.
6. On the single sign-on settings screen, click "Add a configuration".



7. On the "Add a configuration screen, select Single sign-on method and Target application, and click "Next".

- Single sign-on method:

Select either of the following authentication methods.

- GET Authentication
- POST Authentication

- Target application:

Select the application which contains the data to be sent. Depending on the feature/application you select, items used for GET or POST in step 8 vary.

Available features and applications are as follows.

- User profile
- Bookmarks
- Phone Messages
- Address Book

シングルサインオンの追加

シングルサインオン形式 GET認証
 POST認証

対象アプリケーション ユーザー情報 ▼

次へ >> キャンセルする

8. On the "Add a configuration" screen, set the required items.

シングルサインオンの追加

シングルサインオンの情報を入力してください。

「*」は必須項目です。必ず入力してください。

表示名*

GETするシステムのURL*
システムのURLを?を含めずに入力してください。

オプション 別ウィンドウで開く 個人設定を許可する

GETする項目（個人）

変数名	初期値	
<input type="text"/>	手入力 ▼	<input type="text"/>
<input type="text"/>	手入力 ▼	<input type="text"/>

GETする項目（システム）

変数名	初期値	
Uid	ログインユーザー情報 ▼	ログインユーザー:ID ▼
<input type="text"/>	手入力 ▼	<input type="text"/>
<input type="text"/>	手入力 ▼	<input type="text"/>
<input type="text"/>	手入力 ▼	<input type="text"/>
<input type="text"/>	手入力 ▼	<input type="text"/>

<< 前へ 追加する キャンセルする

■ Items for setting up single sign-on

Item	Description
Name	<p>The name is mandatory.</p> <p>Enter the display name for the single sign-on.</p>
System URL for GET or System URL for POST	<p>The URL is mandatory.</p> <p>Enter the target system URL to send the authentication information using GET or POST.</p>
Options	<ul style="list-style-type: none"> • Open in new window: A new window is opened to access the system using the single sign-on. • Allow users to change: Allow users to change the single sign-on settings in Personal Settings.
GET items (for users) or POST items (for users)	<ul style="list-style-type: none"> • Variable name: Enter user variable names. • Default¹: Select how to enter the user variables from the followings. <ul style="list-style-type: none"> ◦ Type: Enter the value of the valuable in the input field. ◦ Logged-in user information: Select the variable from the user information of the logged-in user. ◦ Application data: Select the variable from the application data you have selected. Applications you can select are as follows. <ul style="list-style-type: none"> ▪ User profile ▪ Bookmarks ▪ Phone Messages ▪ Address Book

Item	Description
	<ul style="list-style-type: none"> • User variables In the drop-down list, select either the logged-in user information or the item of the selected application. Enter the value of the valuable when you want to set the value manually.
<p>GET items (for system) or POST items (for system)</p>	<ul style="list-style-type: none"> • Variable name: Enter system variable names. • Default¹: Select how to enter the user variable from the followings. <ul style="list-style-type: none"> ◦ Type: Enter the value of the valuable in the input field. ◦ Logged-in user information: Select the variable from the user information of the logged-in user. ◦ Application data: Select the variable from the application data you have selected. Applications you can select are as follows. <ul style="list-style-type: none"> ▪ User profile ▪ Bookmarks ▪ Phone Messages ▪ Address Book • System variable: In the drop-down list, select either the logged-in user information or the item of the selected application. Enter the value of the valuable when you want to set the value manually.

¹: The value of this item is used when a user initializes the settings in Personal Settings.

9. Confirm your settings and click Add.

Note

- After you have configured the single sign-on settings, you need to configure the single sign-on settings also in the selected application. For details, see the following page:
 - User profile: [Managing User Profile Items\(113Page\)](#)
 - Bookmarks: [Settings for Shared Bookmarks\(969Page\)](#)
 - Phone Messages: [General Settings for Phone Messages\(1253Page\)](#)
 - Address Book: [Settings for Address Book Items\(1294Page\)](#)
-

Changing Single Sign-On

You can change the single sign-on configuration.

However, you cannot change the target application for variables.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click "Single sign-on".**
- 5. Click "Single sign-on" settings.**
- 6. On the single sign-on settings screen, select the single sign-on name you want to change.**
- 7. On the single sign-on details screen, click "Edit".**

アーカイブライブラリー	
<input type="button" value="変更する"/> <input type="button" value="削除する"/>	
シングルサインオン名	アーカイブライブラリー
対象アプリケーション	ユーザー情報
シングルサインオンドライバ名	GET認証
GETするシステムのURL	http://www.example.com
別ウィンドウで開く	はい
個人設定を許可する	いいえ
GETする項目（個人）	<input type="text" value="変数名"/> <input type="text" value="初期値"/>
GETする項目（システム）	<input type="text" value="変数名"/> <input type="text" value="初期値"/>

8. On the "Change single sign-on configuration" screen, change the fields as necessary.
9. Confirm your settings and click Save.

Removing Single Sign-On Configuration

You can remove the single sign-on settings.

If you remove the single sign-on settings for products/systems other than Garoon, you need the authentication information such as account and password to access them.

Caution

- Removed single sign-on configuration cannot be restored.

Removing Single Sign-On Configuration One by One

You can remove the single sign-on configuration one by one.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Single sign-on".
5. Click "Single sign-on" settings.
6. On the single sign-on settings screen, select the single sign-on name you want to remove.
7. On the single sign-on details screen, click "Remove".

アーカイブライブラリー

シングルサインオン名	アーカイブライブラリー	
対象アプリケーション	ユーザー情報	
シングルサインオンドライバ名	GET認証	
GETするシステムのURL	http://www.example.com	
別ウィンドウで開く	はい	
個人設定を許可する	いいえ	
GETする項目 (個人)	<input type="text" value="変数名"/> <input type="text" value="初期値"/>	
GETする項目 (システム)	<input type="text" value="変数名"/>	<input type="text" value="初期値"/>

8. Click "Yes" on the "Remove configuration" screen.

Removing Multiple Single Sign-On Configurations in Bulk

You can select single sign-on configurations and delete them all together.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Single sign-on".
5. Click "Single sign-on" settings.
6. On the single sign-on settings screen, select the single sign-on check boxes that you want to remove and click "Remove".



7. Click "Yes" on the "Remove configurations" screen.

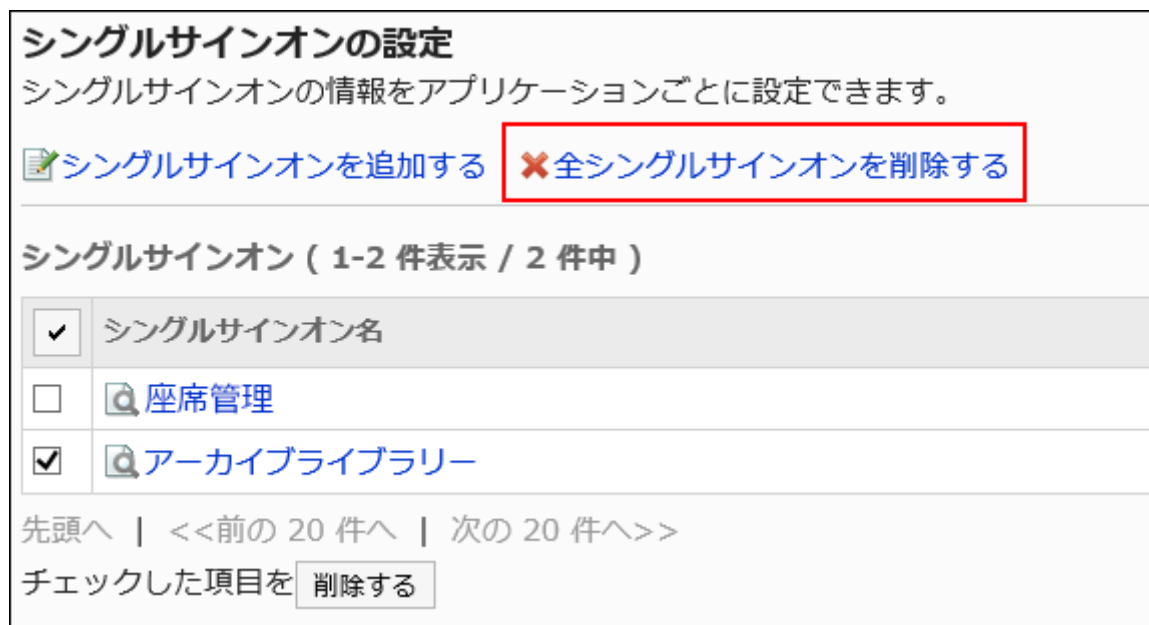
Removing All Single Sign-On Configurations

You can remove all single sign-on configurations.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".

3. Select "Basic system administration" tab.
4. Click "Single sign-on".
5. Click "Single sign-on" settings.
6. On the single sign-on settings screen, click "Remove all configurations".



7. Click "Yes" on the "Remove all configurations" screen.

1.7. Application

In the "Application" of the system administration, you can edit the name of Garoon applications and allow users to use applications.

You can set permissions to use applications for each organization, user, or role.

If you set "Remote access rule" on the "Application users" screen, you can limit which applications are available to users when they remotely access Garoon.

References

- [Using Applications\(246Page\)](#)
 - [Flow of Application Users Settings\(254Page\)](#)
 - [Limiting Application Users\(256Page\)](#)
 - [Remote access rule\(263Page\)](#)
-

1.7.1. Using Applications

For each application, you can set to stop using the application or to resume using it.

Stop Using Applications

You can deactivate applications.

Deactivated applications do not appear on both the user screen and the administration screen.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click Applications.**
- 5. Click Management.**
- 6. In the "Management" screen, click Deactivate for the application which you want to deactivate.**

アプリケーション一覧

アプリケーションごとに使用を許可、または名称を変更します。

アプリケーションID	使用	名称
portal	使用停止	ポータル
space	使用停止	スペース
link	使用停止	リンク集

When Disabling Portals, Spaces, and Links

- **Management screen of system administration:**

Application ID of the deactivated application turns red, and the **Activate** button is displayed.

アプリケーション一覧

アプリケーションごとに使用を許可、または名称を変更します。

アプリケーションID	使用	名称	機能
portal	使用開始		
space	使用開始		
link	使用開始		
schedule	使用停止	スケジュール	スケジュール

- **User screens:**

Deactivated applications are not displayed on the user's screen.

The application menus and the portlets placed in the portal are not displayed as well.

The screenshot shows a user interface with a navigation bar at the top containing icons for various applications: スケジュール (Schedule), 掲示板 (Bulletin Board), ファイル管理 (File Management), メモ (Memo), 電話メモ (Phone Memo), タイムカード (Time Card), ToDoリスト (ToDo List), アドレス帳 (Address Book), メール (Mail), ワークフロー (Workflow), マルチレポート (Multi-Report), お気に入り (Favorites), and 通知一覧 (Notification List). The 'スケジュール' icon is highlighted with a red box. Below the navigation bar, the 'スケジュール' (Schedule) screen is displayed, showing a calendar view for April 16, 2018. The calendar shows a grid of dates from 04/16 to 04/22, with the current date (04/16) highlighted. The user's name '加藤 大輔' is visible in the bottom left corner of the calendar view.

Getting Started with Applications

You start using applications.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Applications.
5. Click Management.
6. In the "Management" screen, click Activate for the application which you want to activate.

アプリケーション一覧		
アプリケーションごとに使用を許可、または名称を変更します。		
アプリケーションID	使用	名称
portal	使用開始	
space	使用停止	スペース
link	使用停止	リンク集

The applications that you can activate and the corresponding application IDs are as follows:

Application	Application ID
Portal	portal
Space	space
Bookmarks	link

Application	Application ID
Scheduler	schedule
Messages	message
Bulletin Board	bulletin
Cabinet	cabinet
Notes	memo
Phone Messages	phonemessage
Timesheet	timecard
To-Do List	todo
Address Book	address
E-mail	mail
Workflow	workflow
MultiReport	report
Cybozu Online Service	cbwebsrv
Presence indicators	presence
Favorite	star
Notifications	notification
KUNAI	kunai
Respond	favour

Application	Application ID
Cybozu Office	dezielink
Image Assets	assets

1.7.2. Editing Application Names

You can rename applications.

Depending on the type of application, renewed application name will be reflected in button names and link names.

You can also edit the "Like" label of the respond feature from "Edit application name" screen.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click Applications.**
- 5. Click Management.**
- 6. On the "Management" screen, click the application you want to rename.**

アプリケーション一覧

アプリケーションごとに使用を許可、または名称を変更します。

アプリケーションID	使用	名称	機能	プレビュー	再初期化
portal	使用停止	ポータル	ポータル	プレビュー	再初期化
space	使用停止	スペース	スペース	プレビュー	再初期化
link	使用停止	リンク集	リンク集	プレビュー	再初期化
schedule	使用停止	スケジュール	スケジュール	プレビュー	再初期化
message	使用停止	メッセージ	メッセージ	プレビュー	再初期化
bulletin	使用停止	掲示板	掲示板	プレビュー	再初期化
cabinet	使用停止	ファイル管理	ファイル管理	プレビュー	再初期化
memo	使用停止	メモ	メモ	プレビュー	再初期化
phonemessage	使用停止	電話メモ	電話メモ	プレビュー	再初期化
timecard	使用停止	タイムカード	タイムカード	プレビュー	再初期化

If you want to change the "Like" label of the respond feature, click "Like" in the "Name" field.

notification	使用停止	通知一覧	通知一覧	プレビュー	再初期化
kunai	使用停止	KUNAI	KUNAI		再初期化
favour	使用停止	いいね!	リアクション		再初期化
dezielink	使用停止		サイボウズ Office / デヂエ連携		再初期化
assets	使用停止	画像アセット	画像アセット		再初期化
groupmail	使用停止	グループメール	グループメール	プレビュー	再初期化

"Cybozu Online Service" cannot be renamed.

7. On the "Change application Name" screen, enter a new name.

You can set the application name for each language.

アプリケーション名の変更

画面上に表示されるアプリケーションの名称を変更できます。

「*」は必須項目です。必ず入力してください。

アプリケーション名*

日本語:

English:

中文（简体）:

中文（繁體）:

8. Confirm your settings and click Save.

On the "Management" screen, you can check the settings by clicking **Preview** for the application you want to check.

アプリケーション一覧

アプリケーションごとに使用を許可、または名称を変更します。

アプリケーションID	使用	名称	機能	プレビュー
portal	<input type="button" value="使用停止"/>	 ポータル	ポータル	プレビュー
space	<input type="button" value="使用停止"/>	 スペース	スペース	プレビュー
link	<input type="button" value="使用停止"/>	 リンク集	リンク集	プレビュー
schedule	<input type="button" value="使用停止"/>	 スケジュール	スケジュール	プレビュー

1.7.3. Initializing Applications

This section describes how to initialize an application.

Caution

- All registered data will be deleted when this reinitialization for the application is performed.
- Initialized applications cannot be restored.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Applications.
5. Click "Management".
6. In the "Management" screen, click "Reinitialize" of the application which you want to reinitialize.

アプリケーション一覧

アプリケーションごとに使用を許可、または名称を変更します。

アプリケーションID	使用	名称	機能	プレビュー	再初期化
portal	使用停止	ポータル	ポータル	プレビュー	再初期化

7. Click "OK" in the confirmation screen.

Note

- To initialize the entire garoon, use the command.
For details, see the "[Garoon Initializing Commands\(1973Page\)](#)" section.

1.7.4. Flow of Application Users Settings

Allow applications to be used by organizations, users, or roles.

By setting "Remote access rule", you can limit applications that users can use when they remotely access Garoon.

This section describes the steps to do this.

Steps:

- Step 1 [Select applications that are available to users.](#)
- Step 2 [Set "Remote access rule" if necessary.](#)
- Step 3 [Select applications for which remote access is allowed.](#)

Step 1

Select applications that are available to users.

For details, see the "[Limiting Application Users\(256Page\)](#)" section.

Step 2

Set "Remote access rule" if necessary.

Set this rule if you want to limit applications that are available to remote users.

For details, refer to the "[Remote access rule\(263Page\)](#)" section.

Step 3

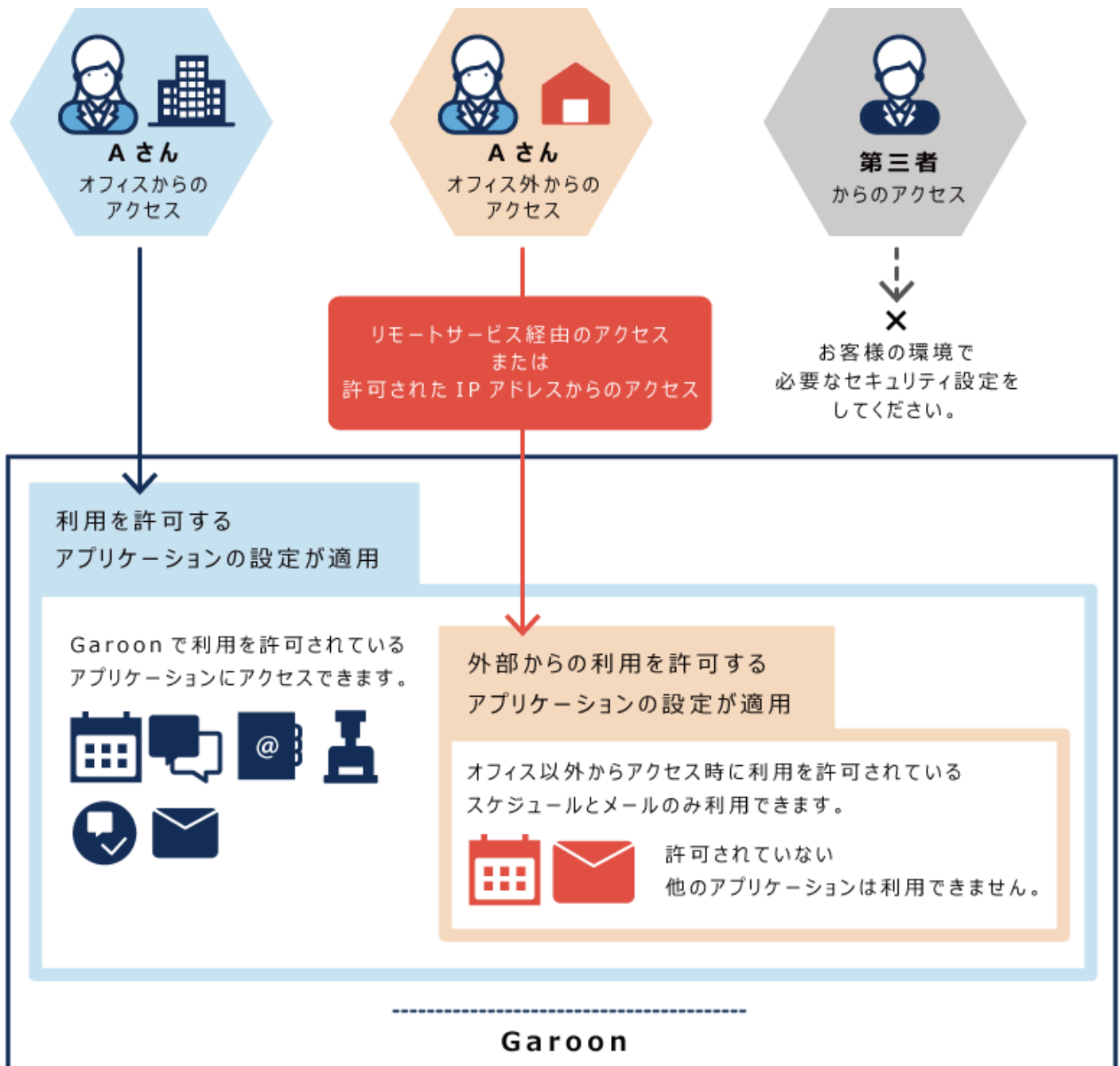
Select applications for which remote access is allowed.

If you set "Remote access rule" in Step 2, set applications that are available to remote users, apart from available applications that you set in Step 1.

For details, see Step 10 in the "[Remote access rule\(263Page\)](#)" section.

Image of Limiting Remote Accesses

For example, by setting "Remote access rule", you can allow only schedulers and mails to be accessed remotely while allowing all applications to be accessed within the office.



1.7.5. Limiting Application Users

You can limit which applications are available to users for each organization, user, or role.

If multiple targets are set for one user, that user can access applications allowed for one of the targets.

Applications that are not allowed to use are not displayed on the user screen. Users who are not allowed to use schedulers, messages, etc. cannot be specified as attendees or recipients.

■ Applications for Which Application Users Can Be Set

- Space
- Bookmarks
- Scheduler
- Messages
- Bulletin Board
- Cabinet
- Phone Messages
- Timesheet
- Address Book:

The "User list" does not appear on the "Address Book" screen of users who are not allowed to use the application. However, when you select a user in applications such as Scheduler or Messages, user information for the user appears.

- E-mail
- Workflow
- MultiReport

■ Applications for Which Application Users Cannot Be Set

- Portal:

Portlets of applications that are not allowed to use are not displayed on the portal.

- Memo
- To-Do List
- Cybozu Online Service:

To use Cybozu Online Service, you must set up the service.

For details, refer to the "[Cybozu Online Service\(1826Page\)](#)" section.

- Presence indicators

- Favorite

- Notifications:

Notifications of applications that are not allowed to use are not displayed on the notification list.

- KUNAI:

On the "[User permissions\(1878Page\)](#)" screen of KUNAI, set applications available for each user in KUNAI.


- Respond

- Image Assets

Note

- Icons of applications that are not allowed to use change to grayed out icons, indicating that they are unavailable.

Space Example: 

- If an application is prohibited to use, the icon of the last message sender or the user who last updated the bulletin board will be grayed out .

Adding Application Users

Add organizations, users, and roles and select which applications are available to the selected users.

Inactivated applications are not displayed. If you cannot find the application you want to make available, check whether the application is set to "Activate".

For details, refer to the "[Using Applications\(246Page\)](#)" section.

In the example used in this section, "Remote access rule" is set to "Allow all".

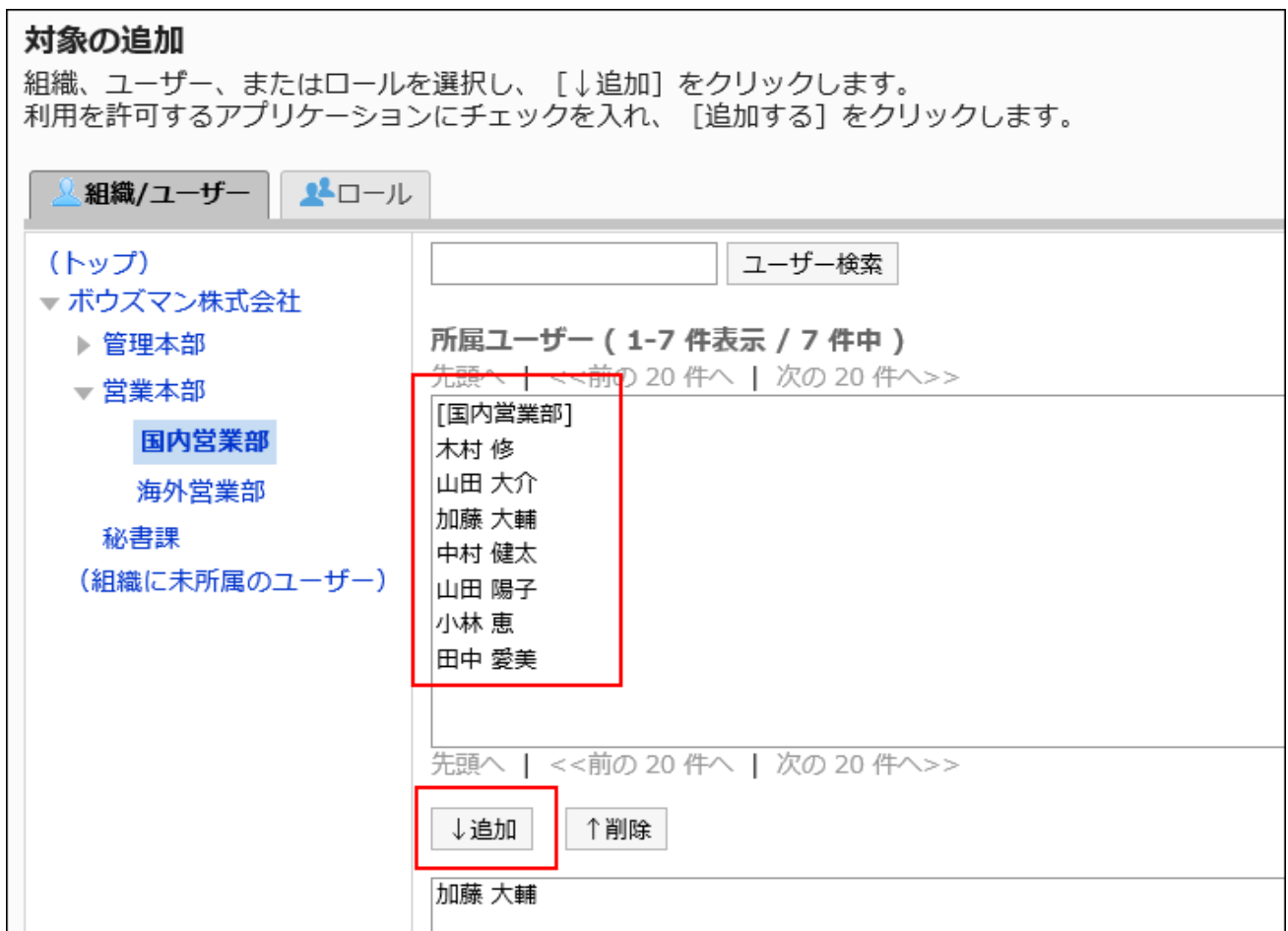
Steps:

- 1. Click the administration menu icon (gear icon) in the header.**

2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Applications.
5. Click Application users.
6. On the "Application users" screen, click Add.



7. On the "Add Target" screen, select the organization, user, or role you want to add, and click Add.



8. Select the checkboxes of the applications you want to make available.

If "Remote access rule" is set to "Allow all", only the "Allow to use" field is displayed. The "Allow to remote access" field is not displayed.

対象	スペース	リンク集	スケジュール	メッセージ	掲示板	ファイル管理	電話メモ	タイムカ
利用を許可	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

追加する キャンセルする

9. Confirm your settings and click Add.

Changing Allowed Applications

To change applications available to users:

In the example used in this section, "Remote access rule" is set to "Allow all".

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click Applications.**
- 5. Click Application users.**
- 6. On the "Application users" screen, click Change for the user you want to change its setting.**

利用ユーザーの設定

外部からの利用設定 すべて許可 [詳細](#)

利用ユーザーの設定状況(3件) [追加する](#) [すべて削除](#)

削除する

	対象	利用を許可するアプリケーション	
<input type="checkbox"/>	Everyone		変更
<input type="checkbox"/>	山田 大介		変更
<input type="checkbox"/>	加藤 十輔		変更

7. On the "Change allowed applications" screen, change which applications are allowed to use.

If "Remote access rule" is set to "Allow all", only the "Allow to use" field is displayed. The "Allow to remote access" field is not displayed.

利用を許可するアプリケーションの変更

対象:  加藤 大輔
ボウズマン株式会社 > 営業本部 > 国内営業部

利用を許可するアプリケーションにチェックを入れます。

対象	利用を許可
 スペース	<input checked="" type="checkbox"/>
 リンク集	<input checked="" type="checkbox"/>
 スケジュール	<input checked="" type="checkbox"/>
 メッセージ	<input checked="" type="checkbox"/>
 掲示板	<input checked="" type="checkbox"/>
 ファイル管理	<input checked="" type="checkbox"/>
 電話メモ	<input checked="" type="checkbox"/>
 タイムカード	<input checked="" type="checkbox"/>
 アドレス帳	<input checked="" type="checkbox"/>
 メール	<input checked="" type="checkbox"/>
 ワークフロー	<input checked="" type="checkbox"/>
 マルチレポート	<input checked="" type="checkbox"/>

変更する キャンセルする

8. Confirm your settings, and then click Save.

Removing Application Users

Remove organizations, users, or roles that are set as application users.

Once targets are deleted, they cannot use applications allowed to use to the targets.

Removing Multiple Users Collectively

Select application users and remove them all together.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Applications.
5. Click Application users.
6. On the "Application users" screen, select the checkboxes of the organizations, users, or roles you want to remove, and then click Delete.

利用ユーザーの設定

外部からの利用設定 すべて許可 [詳細](#)

利用ユーザーの設定状況(3件) [追加する](#) [すべて削除](#)

<input type="checkbox"/>	対象	利用を許可するアプリケーション	
<input checked="" type="checkbox"/>			削除する
<input type="checkbox"/>	Everyone		変更
<input checked="" type="checkbox"/>	山田 大介		変更
<input checked="" type="checkbox"/>	加藤 大輔		変更
<input checked="" type="checkbox"/>			削除する

7. Click Yes on the "Delete target" screen.

Removing All Users

Remove all application users.

Steps:

1. Click the administration menu icon (gear icon) in the header.

2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Applications.
5. Click Application users.
6. On the "Application users" screen, click Delete all.



7. On the "Delete all targets" screen, click Yes.

1.7.6. Remote access rule

You can limit which applications are available to users when they remotely access Garoon.

If user attempts to remotely access an application that is not allowed to use, that application will not be displayed and the user cannot use that application.

Caution

- To allow users to remotely access Garoon, you must set up security settings in users' environments. If you are concerned with taking security measures or building networks, consult specialized system integrators.

Here we describe the way to limit remotely accessible applications.

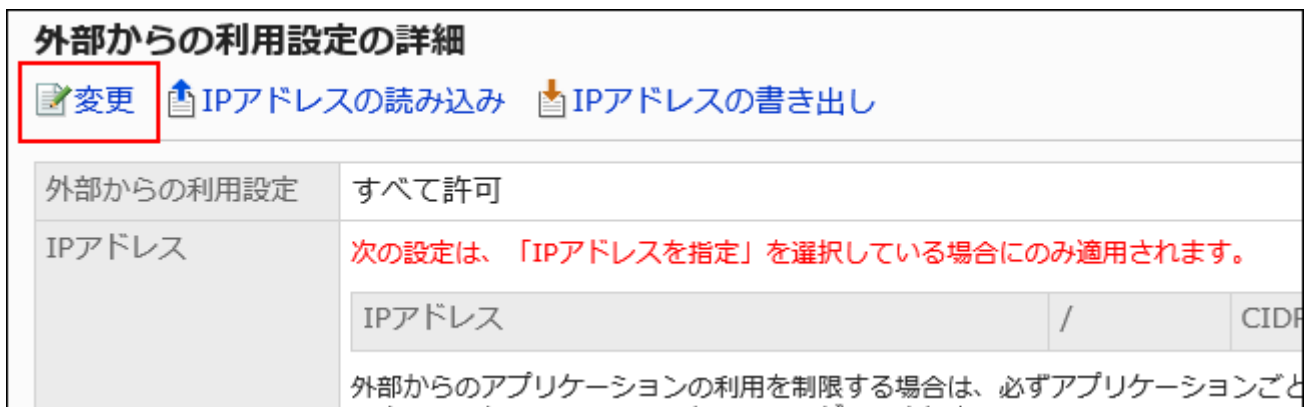
After setting the "Remote access rule", you can set applications to allow remote access.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Applications.
5. Click Application users.
6. On the "Application users" screen, click Details in "Remote access rule".



7. On the "Remote access rule details" screen, click Change.



8. On the "Change remote access rule" screen, set whether to restrict remote access.

The setting fields are as follows:

- **Allow all:**

The default value is "Allow all". Select this option if you do not want to limit remote access to applications.

- **Restrict access via Remote Service:**

Select this option if accesses via remote service are considered as remote accesses and the available applications are limited.

- **Control with IP address:**

Select this option if accesses from IP addresses that are not registered in Garoon are considered as remote accesses and the available applications are limited.

For example, accesses from IP addresses that are listed here are considered as accesses within the office.

A maximum of 500 IP addresses of IPv4 can be added.

Supports both IPv4 and IPv6 addresses.

To specify a range of IP addresses, use the CIDR notation.

外部からの利用設定の変更

外部からの利用設定

すべて許可
 リモートサービス経由からの利用を制限する
 IPアドレスを指定

IPアドレスを入力します。
指定したIPアドレス以外からのアクセスは、外部からのアクセスとして利用を制限されます。

上へ 下へ

	IPアドレス *	/ CIDR	メモ	
<input type="checkbox"/>		25	東京本社	+ x
<input checked="" type="checkbox"/>		25	大阪支店	+ x
<input type="checkbox"/>		25	九州支店	+ x

上へ 下へ

A): To add multiple IP addresses, click "+" to increase the input field.

b): Select the check box and click **Up** or **Down** to reorder them.

9. Confirm your settings and click Save.

Then, set applications for which remote access is allowed.

10. Click Application users to set applications for which remote access is allowed.

- If you want to add a target:

1. On the "Application users" screen, click **Add**.

2. On the "Add Target" screen, select the organization, user, or role you want to add, and click **Add**.

3. In the "Allow to remote access" field, select the checkboxes of the applications you want to allow remote access.
Applications that do not have their checkboxes selected in the "Allow to use" field cannot be selected.

利用を許可するアプリケーションの変更

対象:  **山田 大介**
ボウズマン株式会社 > 営業本部 > 国内営業部

利用を許可するアプリケーションにチェックを入れます。

対象	利用を許可	外部からの利用を許可
 スペース	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
 リンク集	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
 スケジュール	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
 メッセージ	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
 掲示板	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
 ファイル管理	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
 電話メモ	<input checked="" type="checkbox"/>	<input type="checkbox"/>
 タイムカード	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
 アドレス帳	<input checked="" type="checkbox"/>	<input type="checkbox"/>
 メール	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
 ワークフロー	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
 マルチレポート	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

3. Confirm your settings and click **Save**.

11. On the "Application users" screen, confirm that your settings are displayed in the "Application users" list.

利用ユーザーの設定

外部からの利用設定 IPアドレスを指定 [詳細](#)


利用ユーザーの設定状況(3件) [追加する](#) [すべて削除](#)

削除する

対象	利用を許可するアプリケーション	
<input type="checkbox"/> Everyone		変更
<input type="checkbox"/> 山田 大介		変更
<input type="checkbox"/> 加藤 大輔		変更

削除する

The icons of applications that are not allowed to remote access are displayed as follows:

Space Example: 

Note

- If you change to "Allow all", the IP addresses that you have added are not removed. The IP addresses will appear when you change to "Control with IP address".

Managing IP Addresses Using CSV Files

IP addresses to be used to control remote access are managed in a CSV file.

Importing Data from a CSV File

You can import IP addresses to be used to control remote access from the CSV file.

If any error occurs while attempting to import a CSV file, the import will stop, and the imported contents will not be applied.

Steps:

1. Create a CSV file to import data.

For information on items that can be managed in CSV files, refer to the "[IP Addresses to Be Used to Control Remote Access\(2060Page\)](#)" section.

2. Click the administration menu icon (gear icon) in the header.

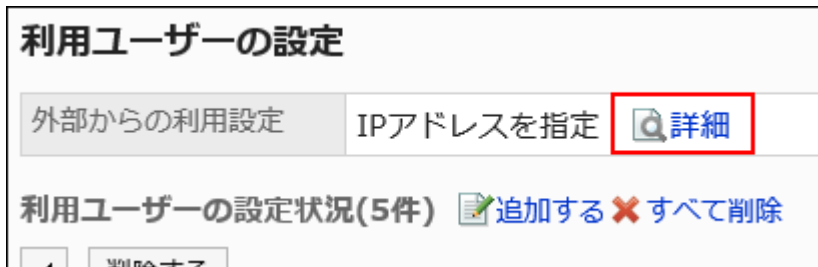
3. Click "System settings".

4. Select "Basic system administration" tab.

5. Click Applications.

6. Click Application users.

7. On the "Application users" screen, click Details in "Remote access rule".



8. On the "Remote access rule details" screen, click Import IP addresses.

9. On the "Import IP addresses - Step 1/2" screen, select the CSV file that you created in step 1.

10. Set the data to import, and click Next.

You can import up to 500 items.

Options are as follows.

- Character encoding:

Encodes data from a CSV file with the selected character code.

The following character encoding can be selected:

- Unicode (UTF-8)
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

- Skip the first row:

If the header row contains information other than data such as an item name and a comment, select "Yes".

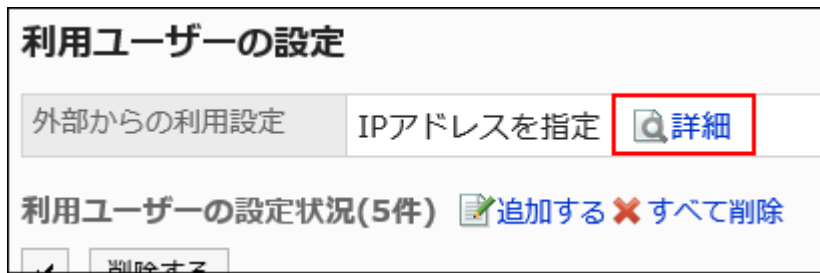
11. On the "Import IP addresses - Step 2/2" screen, check the contents of the CSV file, and click Import.

Exporting Data to a CSV File

You can export IP addresses to be used to control remote access to the CSV file.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click Applications.**
- 5. Click Application users.**
- 6. On the "Application users" screen, click Details in "Remote access rule".**



7. On the "Remote access rule details" screen, click Export IP addresses.

8. On the "Export IP addresses" screen, set the required items for the data to be exported.

The setting fields are as follows:

- Character encoding:

Select the character code that you want to use for encoding.

The following character codes can be selected.

- Unicode (UTF-8)
You can select with BOM as required.
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

- Include header row:

To export an item name to the header row of a CSV file, select "Yes".

9. Confirm your settings and click Export.

10. Save the file with a function provided by your Web browser.

1.7.7. Managing Users in a CSV File

Manage application user settings using a CSV file.

Importing Data from a CSV File

Import application users settings from a CSV file.

If an error occurs while importing a CSV file, the import process will be terminated. The data which has been imported will be eliminated.

Steps:

1. Create a CSV file to import data.

For information on items that can be managed in CSV files, refer to the "[Application users\(2058Page\)](#)" section.

2. Click the administration menu icon (gear icon) in the header.

3. Click "System settings".

4. Select "Basic system administration" tab.

5. Click Applications.

6. Click Import application users.

7. On the "Import application users - Step 1/2" screen, select the CSV file that you created in Step 1.

8. Set the data to import, and click Next.

The setting fields are as follows:

- Character encoding:

Encodes data from a CSV file with the selected character code.

The following character encoding can be selected:

- Unicode (UTF-8)
- Japanese (Shift-JIS)

- ASCII
 - English (Latin1)
 - Simplified Chinese (GBK/GB2312)
 - Thai (TIS-620)
- Skip the first row:
If the header row contains information other than data such as an item name and a comment, select "Yes".

利用ユーザーの読み込み - Step 1/2

「*」は必須項目です。必ず入力してください。

ファイル* application_users.csv

文字コード ▼

先頭行をスキップする はい いいえ

9. On the "Import application users - Step 2/2" screen, check the contents of the CSV file, and then click "Import".

Exporting Data to a CSV File

Export application users settings to a CSV file.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Applications.
5. Click Export application users.

6. On the "Export application users" screen, set the required items for the data to be exported.

The setting fields are as follows:

- Character encoding:

Select the character code that you want to use for encoding.

The following character codes can be selected.

- Unicode (UTF-8)

You can select with BOM as required.

- Japanese (Shift-JIS)

- ASCII

- English (Latin1)

- Simplified Chinese (GBK/GB2312)

- Thai (TIS-620)

- Include header row:

To export an item name to the header row of a CSV file, select "Yes".



The screenshot shows a form titled "利用ユーザーの書き出し" (Export application users). It contains the following elements:

- A label "文字コード" (Character code) next to a dropdown menu currently set to "日本語 (Shift-JIS)".
- A label "先頭行に項目名を書き出す" (Write item name in the first row) followed by two radio buttons: "はい" (Yes) and "いいえ" (No). The "いいえ" radio button is selected.
- Two buttons at the bottom: "書き出す" (Export) and "キャンセルする" (Cancel).

7. Confirm your settings and click "Export".

8. Save the file with a function provided by your Web browser.

1.8. File

This section describes the settings for files that are handled in Garoon.

References

- [Is there a limit to the size of files that can be uploaded?](#)
 - [Cannot download files with single-byte spaces or "+" in their names.](#)
 - [Cannot upload 30 MB files.](#)
-

1.8.1. General Settings for files

On the "General Settings" page of a file, you can set files that are common to each application.

Setting File Size Limitations

Limit the size per file to allow uploading to garoon.

Applies to the following applications and functions

- Space
- Scheduler
- Messages
- Bulletin Board
- Cabinet
- Memo
- Address Book
- Workflow
- MultiReport
- Application Menu:

This size limit is also applied to the image file used for the icon in the Application menu.

For details, refer to [Application Menu settings\(306Page\)](#).

- User profile

Caution

- The file size limit of e-mail attachment varies depending on the e-mail size settings. For details, refer to [Setting e-mail size limits\(1400Page\)](#).
-

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click "File".**
- 5. Click General Settings.**
- 6. In the "File size limit" field on the "General Settings" screen, select a limit for the size per file.**

The available file size limits are as follows

- 512KB
- 1MB
- 3MB
- 5MB
- 10MB
- 50MB
- 100MB
- 1024MB

- 7. Confirm your settings and click Save.**

Setting the Maximum Value for Versioning

Set the maximum number of generations for which you want to version a file.

Applies to the following applications.

- Scheduler
- Space
- Bulletin Board
- Cabinet
- Messages
- MultiReport
- Memo

■ What Is Versioning?

Versioning is a feature to hold updated files from the current point of time.

If an updated file is corrupted, or if you update the file incorrectly, you can replace the file with the earlier version you want.

The files to be kept in version control are set in generational increments. The number of generations to be set is set when each user registers a file.

For example, if you have two generations of versioning, you can keep the updated files from "current/current to one before/from the current time".


When a new file is updated, older files that are larger than the specified generation will be deleted.

ファイルの追加

追加するファイルを指定し、ファイルの情報を入力してください。
「*」は必須項目です。必ず入力してください。

登録者  加藤 大輔

位置 国内営業部

ファイル*  ファイルを添付

	ファイル	サイズ	タイトル	バージョン管理	説明
<input checked="" type="checkbox"/>	セミナー資料.pptx	4.7MB	<input type="text" value="セミナー資料"/>	<div style="border: 1px solid red; padding: 2px;"> (しない) 1 2 3 </div>	世代前まで

■ Available operations when the versioning feature is enabled

- Download files that you have stored in the past
- Update retained files as up-to-date files

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click "File".**
- 5. Click General Settings.**
- 6. On the "General settings" screen, in the "Upper limit for versioning" field, select the number of generations to be versioned.**

The number of generations you can select is as follows

- Not
- 1 - 10
- Unlimited

- 7. Confirm your settings and click Save.**

Enabling the Locking Feature

Select whether to enable the locking feature.

Applies to the following applications.

- Bulletin Board
- Cabinet
- MultiReport

Note

- The locking feature for Messages is always enabled, regardless of whether the locking feature for Files is enabled or not.
- The file locking feature is not applicable to the following applications.
 - Scheduler
 - Space

What Is the Locking Feature?

The lock feature is a feature that temporarily restricts editing permissions to only the file editor, so that other users cannot edit the file at the same time.

When other users view the file under editing, a message "This file is being edited by (user name)." is displayed on the screen.

Other users cannot do the following until the lock is released

- Changing File Information
- Updating, moving, and deleting files

The screenshot shows a file management interface with the following elements:

- Top Action Bar:** Contains buttons for 'ファイルを更新する' (Update Files), 'ファイル情報を変更する' (Change File Information), 'ファイルを移動する' (Move File), and '削除する' (Delete). The 'Update Files' button is grayed out and labeled 'a)'.
- File Title:** '★ セミナー資料' (Seminar Materials).
- Lock Message:** 'このファイルは 加藤 大輔 さんが編集中です。' (This file is being edited by Mr. Katayama Takahiko). This message is labeled 'b)'.
- Location:** '位置' (Location) section showing the path: 'ルート > 営業本部 > 国内営業部'.
- File Details:** 'ファイル本体' (File Body) section showing the filename: 'セミナー資料.pptx (application/vnd.openxmlformats-officedocument.presentationml.presentation)'.

a): The "Update Files" field is grayed out and cannot be clicked during the lock.

b): Displays the name of the user who is editing the file.

Steps:

1. Click the Administration menu icon (gear icon) in the header.

2. Click **"System settings"**.
3. Select **"Basic system administration"** tab.
4. Click **"File"**.
5. Click **General Settings**.
6. On the **"General settings"** screen, on the **"File locking"** field, select the **"Active"** checkbox.
7. Confirm your settings and click **Save**.

Setting the Period for Locking

Set the period for which you want to lock the file you are editing. This setting is applied when the locking feature is enabled.

After the period of locking is applied, the lock is automatically unlocked.

Applies to the following applications.

- Bulletin Board
- Cabinet
- Messages
- MultiReport

Steps:

1. Click the **Administration menu icon (gear icon)** in the header.
2. Click **"System settings"**.
3. Select **"Basic system administration"** tab.
4. Click **"File"**.
5. Click **General Settings**.
6. In the **"Locking period"** field on the **"General Settings"** screen, select the period for which you want to lock the file you are editing.

The available periods are as follows

- 30 minutes
- 1 hour
- 3 hours
- 5 hours
- One day
- Unlimited

7. Confirm your settings and click Save.

1.8.2. MIME Type Settings

Set the MIME type for each file extension.

The MIME type is a method that represents the format of data in "type name/subtype name" strings. This is used to determine how a Web browser processes files on Garoon.

The following MIME types are specified in default settings

Extension	MIME Type
bmp	image/bmp
csv	text/csv
doc	application/msword
docm	application/vnd.ms-word.document.macroEnabled.12
docx	application/vnd.openxmlformats-officedocument.wordprocessingml.document
exe	application/x-msdownload

Extension	MIME Type
gif	image/gif
htm	text/html
html	text/html
jpe	image/jpeg
jpeg	image/jpeg
jpg	image/jpeg
mid	audio/midi
mp3	audio/mpeg
mpeg	video/mpeg
pdf	application/pdf
png	image/png
ppt	application/vnd.ms-powerpoint
pptm	application/vnd.ms-powerpoint.presentation.macroEnabled.12
pptx	application/vnd.openxmlformats-officedocument.presentationml.presentation
ram	audio/x-pn-realaudio
tif	image/tif
tiff	image/tiff
txt	text/plain

Extension	MIME Type
wav	audio/x-wav
xls	application/vnd.ms-excel
xlsm	application/vnd.ms-excel.sheet.macroEnabled.12
xlsx	application/vnd.openxmlformats-officedocument.spreadsheetml.sheet
xml	text/xml
xsl	text/xml
zip	application/x-zip-compressed

Note

- If you do not set the MIME type, when you download a file attached to Garoon, the extension may be saved from the original extension.
For details, refer to [when you download attachments, the extensions are changed.](#)
 - If the MIME type with ".pdf" extension is set to something other than "application/pdf" or deleted, you cannot use the PDF preview feature.
For details on this feature, refer to [PDF Preview Feature](#).
-

Adding MIME Types

Add MIME Type Association.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**

2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "File".
5. Click MIME type.
6. On the "MIME type" screen, click "Add MIME Type".



7. On the "Add MIME Type" screen, set the extension and MIME type.

The extension and MIME type must be set.

- Extension:
Enter the file extension associated with the MIME type.
「.」 (Dot) is not required.
- MIME type
In the type name/subtype name string, specify the application that you want to associate with the MIME type.

MIMEタイプの追加
MIMEタイプの情報を入力してください。

「*」は必須項目です。必ず入力してください。

拡張子*
拡張子は、「.」以降の拡張子の文字列を入力します。
例) 「txt」

MIMEタイプ*
MIMEタイプは、ガルーン上にあるファイルを、Webブラウザでどのように処理するかを拡張子ごとに設定します。
例) 「text/plain」

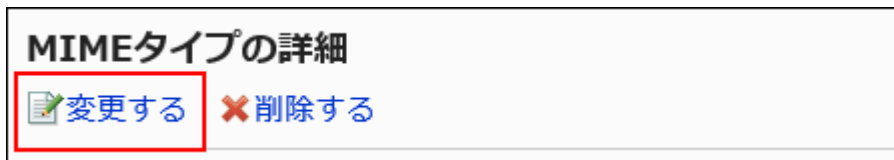
8. Confirm your settings and click Add.

Changing MIME Types

Change the MIME type associated with the extension.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "File".
5. Click MIME type.
6. On the "MIME type" screen, click the extension for the MIME type you want to change.
7. On the "MIME type Details" screen, click Edit.



8. On the "Change MIME type" screen, change the MIME type associated with the extension.
9. Confirm your settings and click Save.

Deleting MIME Types

Delete the MIME type.

Caution

- The deleted MIME type cannot be restored.
- If you download a file with an extension that has been associated with the deleted MIME type, the file may be saved as a different extension.

Delete MIME Types One by One

Delete the MIME type by one.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "File".
5. Click MIME type.
6. On the MIME type screen, click the extension for the MIME type you want to delete.
7. On the "MIME type Details" screen, click Delete.



8. Click Yes on the "delete MIME type" screen.

Deleting Multiple MIME Types in Bulk

Select the MIME type you want to delete, and delete it all together.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "File".
5. Click MIME type.
6. On the MIME type screen, select the checkbox for the MIME type you want to delete, and then click Delete.

<input type="checkbox"/>	 ppt	application/vnd.ms-powe
<input checked="" type="checkbox"/>	 pptm	application/vnd.ms-powe
<input type="checkbox"/>	 pptx	application/vnd.openxmlf
<input checked="" type="checkbox"/>	 ram	audio/x-pn-realaudio

先頭へ | <<前の 20 件へ | 次の 20 件へ>>
 チェックした項目を 削除する

7. Click Yes on the "delete all MIME types" screen.

Deleting All MIME Types

Delete all MIME types.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "File".

5. Click MIME type.
6. On the MIME type screen, click Delete all MIME types.



7. Click Yes on the "delete all MIME types" screen.

1.8.3. Managing MIME types in CSV files

Manages the MIME type in a CSV file.

Importing Data from a CSV File

Import the MIME type from a CSV file.

If an error occurs while importing a CSV file, the import process will be terminated. The data which has been imported will be eliminated.

Steps:

1. Create a CSV file to import data.

For information on the CSV file, refer to the [MIME type\(2061Page\)](#) CSV format.

2. Click the Administration menu icon (gear icon) in the header.
3. Click "System settings".

4. Select "Basic system administration" tab.
5. Click "File".
6. Click Import MIME Type.
7. In the "Import MIME Type - Step 1/2" screen, select the CSV file that you created in step 1.
8. Set the required items for the data to import, and then click Next.

The setting fields are as follows:

- Character encoding:

Encodes data from a CSV file with the selected character code.

The following character encoding can be selected:

- Unicode (UTF-8)
 - Japanese (Shift-JIS)
 - ASCII
 - English (Latin1)
 - Simplified Chinese (GBK/GB2312)
 - Thai (TIS-620)
- Skip the first row:
If the header row contains information other than data such as an item name and a comment, select "Yes".



9. In the "Import MIME Type - Step 2/2" screen, confirm the contents of the CSV file, and then click "Import".

Exporting Data to a CSV File

Export the MIME type to a CSV file.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click "File".**
- 5. Click Export MIME type.**
- 6. On the "Export MIME type" screen, set the required items for the exported data.**

The setting fields are as follows:

- Character encoding:

Select the character code that you want to use for encoding.

The following character encoding can be selected:

- Unicode (UTF-8)
You can select with BOM as required.
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

- Include header row:

To export an item name to the header row of a CSV file, select "Yes".

MIMEタイプ of 書き出し

文字コード

先頭行に項目名を書き出す はい いいえ

7. Confirm your settings and click "Export".

8. Save the file with a function provided by your Web browser.

1.9. Screens

This section describes the screen functions of Garoon.

i References

- [General settings of Screen\(293Page\)](#)
 - [Design Settings\(304Page\)](#)
 - [Configuring Application Menu\(306Page\)](#)
-

1.9.1. General settings of Screen

On the "General settings" for screens, you can set settings related to user actions screens, such as setting up mobile view and thumbnail view, setting the number of items to be displayed in the list, and width of input fields.

Common Settings

This section describes "Common settings" in "General settings" screen.

Users cannot change the configurations in "Common settings".

Allowing Mobile View

Select whether to allow users to use the mobile view (smartphone view).

The smartphone view supports iOS and Android OS.



If you allow users to use the mobile view, the following applications can be manipulated on screens suitable for smartphones.

- Space
- Scheduler
- Messages
- Bulletin Board
- E-mail
- Workflow
- MultiReport
- Notifications

Steps:

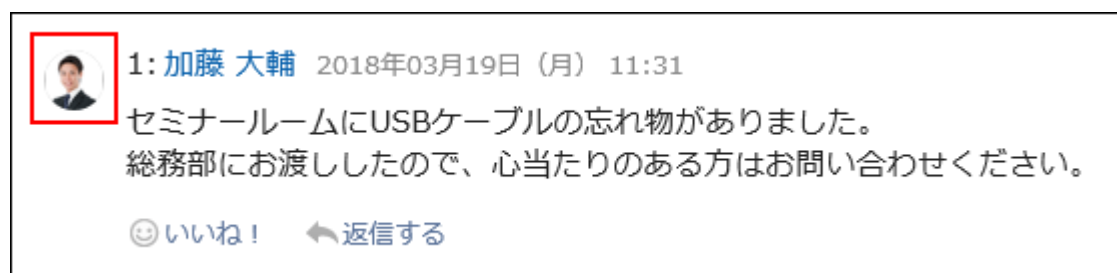
1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Screen.
5. Click General Settings.
6. In the "Common settings" field on the "General Settings" screen, select the checkbox to allow mobile view.
7. Confirm your settings and click Save.

Allowing to Show Profile Pictures

Allow users to select whether to show their profile pictures.

If allowed, users can select whether to show their profile pictures in comments and User list.

If not allowed, default user icons are always used.



The image set as a user profile will appear as a user icon in the following screens.

- Comments for the following applications
 - Space
 - Discussions
 - Shared To-Dos
 - Scheduler
 - Messages
 - Bulletin Board
 - MultiReport

- Scheduler
 - Group week
 - Group day
 - Group week view portlet
 - Group day view portlet
 - User/facility search results

- Address Book
 - Users
 - Search results in the user list

- User list

- Phone Messages

Note

- If the "Profile pictures" setting is disabled, profile pictures are not displayed even if users select "Show profile pictures in comments and User list" in their personal settings. For permissions to change the pictures in the personal settings, refer to [Show Application Menu](#).
-

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click Screen.**
- 5. Click General Settings.**
- 6. In the "Common settings" field on the "General Settings" screen, select the checkbox to allow showing profile images.**
- 7. Confirm your settings and click Save.**

Allowing to Show Thumbnail Images

Thumbnail images are applied when both of the following conditions are met.

- The "Enable" checkbox is selected in the item for thumbnail image in general settings.
- The "Show image with body text" checkbox is selected in "Image file (gif, jpeg, etc.)" in the general settings.

When the thumbnail image is applied, the attached images in the following applications are displayed in a smaller size.

- Scheduler
- Messages
- Bulletin Board
- E-mail
- MultiReport:
- Space:

Images attached in Space are always displayed in reduced size, regardless of the thumbnail image settings.

Note

- Images that are 450 x 450 pixels or smaller are always displayed in their original size, regardless of the thumbnail image settings.
 - If an animated .gif file is attached, it is displayed as a static image.
 - In the case of the Mobile View, applications in which thumbnail images are available differ from the PC View. The Mobile View settings are applicable to the following applications.
 - Scheduler
 - Messages
 - E-mail
-

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click Screen.**
- 5. Click General Settings.**
- 6. In the "Common settings" field on the "General Settings" screen, select the checkbox to allow thumbnail images.**
- 7. Select the "Show image with body text" in "Image file (gif, jpeg, etc.)" in the default value in personal settings.**
- 8. Confirm your settings and click Save.**

Default Values for Personal Settings

This section describes the default values for personal settings on the "General Settings" page.

In default values in personal settings, you can set the default value of each item on the "General settings" screen of the personal settings screen.

Users can optionally configure the default values that are set by the system administrator in the fields for default values of personal settings. The number of displays and the width of the input field in the personal settings are also applied to the system administration screen.

The default value will be applied to users who have been added after the change is made. The changes are not applied to existing users.

However, if you configure values by selecting "Apply to all users" checkbox, you can apply those default values to all users (including existing users) in bulk.

Default values which are configured with selecting "Apply to all users" checkbox are applied when users logout and login again.

本文の入力欄の縦幅

全ユーザーに適用

15 ▼

設定する キャンセルする

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Screen.
5. Click "General Settings".
6. Configure the Display columns.

Example of configuring a display field on the Bulletin Board screen

タイトル	内容	差出人	更新日時
★ 新製品の紹介	お疲れ様です。今...	山田 陽子	05/23 (木)
★ グループウェアの利用方法	グループウェアの...	山田 陽子	05/22 (水)
★ 消耗品の購入について	文房具や梱包材な...	加藤 大輔	05/22 (水)

- a): Number of items to be displayed on the list screen
- b): Width to display subjects
- c): Width to display excerpts from body text and comments
- d): Width to display from/to recipients

- **Number of items to be displayed on the list screen:**

From the dropdown list, select how many items are displayed on the list screen such as messages and bulletin board.

- **Maximum number of comments on Comment list:**

From the dropdown list, select how many items are displayed on the details screen of messages and bulletin board.

- **Display width for titles:**

Select the width to display the subject from the dropdown. The width is the number of characters in single-byte.

This setting is not applicable for the "Notifications" portlet which uses "Multi-line layout".

- **Width of body texts and comments field:**

Select the width to display the body text and comments from the dropdown. The width is the number of characters in single-byte.

This setting is not applicable for the "Notifications" portlet which uses "Multi-line layout".

- **Width for From/To column:**

Select the width to display the from/to recipients from the dropdown. The width is the number of characters in single-byte.

- **E-mail address link:**

Select the application or screen you want to start when you click the link of an e-mail address that is included in the body and comment.

- Start the e-mail program in the Web browser (mailto: link):

The e-mail program associated with the settings of the Web browser starts.

- Start the E-mail:

The "Compose E-mail" screen of Garoon is displayed.

- Display any Web mail screen:

From the preconfigured Web mail, select the target application.

You can add target applications in the item for setting Web mails. For details, see

[Configuring Web Mails\(318Page\)](#).

- **Image files (gif, jpeg, etc.):**



When you select the "Show with body text" check box, the image files attached to messages and topics are displayed with the body text and comments. If [you want to allow thumbnail images](#), make sure to select the "Show image with body text" checkbox.

You can display image files in the following formats.

- gif
- jpeg
- pjpeg
- png

• **Character encoding for file output:**

Select a character encoding to use for exporting messages, bulletin board, notes, or e-mails to a text file from the dropdown list.

The following items can be selected:

- Select on exporting
 - When you export a file, you can select a character encoding.
- Unicode (UTF-8)
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

• **Information to display after user name:**

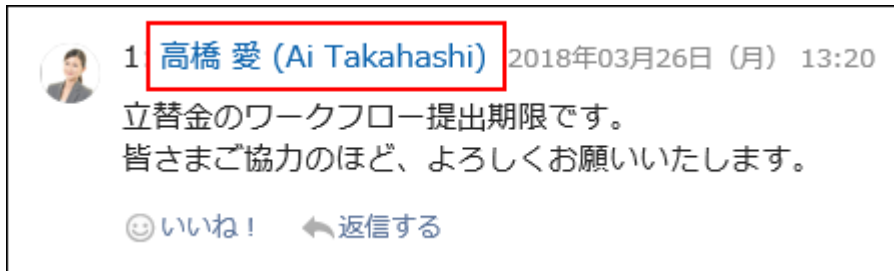
After the user name, select whether to display the name in other languages and priority organization.

If no information has been configured, only the user name that has been set to "Standard" in name of the user information is displayed.

◦ English Name:

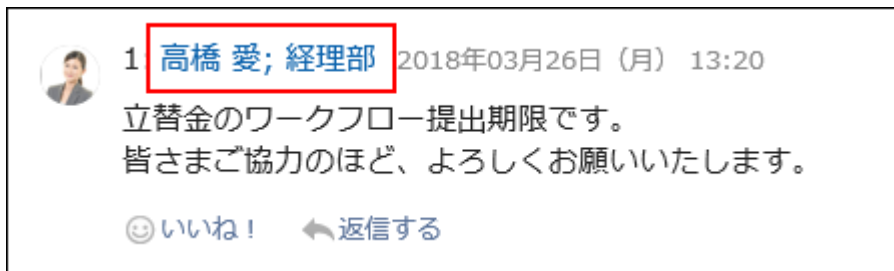
Configure to display the English name after the name of the user.

"English Name" is the name specified in the English spelling field in the Name section on the User details screen.



◦ Priority organization:

Configure to display the priority organization name after the name of the user.



表示欄	
一覧画面で表示する件数 <input type="checkbox"/> 全ユーザーに適用	30 ▼ 件
コメントの一覧画面で表示する件数 <input type="checkbox"/> 全ユーザーに適用	20 ▼ 件
標題を表示する幅 <input type="checkbox"/> 全ユーザーに適用	30 ▼ (半角入力での文字数)
本文およびコメント等の抄録を表示する幅 <input type="checkbox"/> 全ユーザーに適用	20 ▼ (半角入力での文字数)
差出人/受取人等を表示する幅 <input type="checkbox"/> 全ユーザーに適用	20 ▼ (半角入力での文字数)
メールアドレスのリンク先アプリケーション <input type="checkbox"/> 全ユーザーに適用	Webブラウザのメールソフトを起動する (mailto:リンク) ▼
画像ファイル (gif, jpeg 等) の表示 <input type="checkbox"/> 全ユーザーに適用	<input checked="" type="checkbox"/> 本文と一緒に表示する
ファイルに出力する文字コード <input type="checkbox"/> 全ユーザーに適用	出力時に選択する ▼
ユーザー名の後に表示する情報 <input type="checkbox"/> 全ユーザーに適用	<input type="checkbox"/> 英語名 <input type="checkbox"/> 優先する組織

7. Configure the Entry field.

The following items can be configured for the input field.

- Width of input field for body:

From the dropdown list, select the width of entry field for body text of messages and bulletin board. The width is the number of characters in single-byte.

This setting is not applied to the width of the body of the "E-mail" screen.

- Height of input field for body:

From the dropdown list, select the height of input field for body text of messages and bulletin board. The height is the number of lines.

This setting is not applied to the width of the body of the "E-mail" screen.

入力欄	
本文の入力欄の横幅	<input type="checkbox"/> 全ユーザーに適用
	50 ▼ (半角入力での文字数)
本文の入力欄の縦幅	<input type="checkbox"/> 全ユーザーに適用
	15 ▼

8. If you want to apply settings to all users in bulk, select "Apply to all users" checkbox.

メールアドレスのリンク先アプリケーション	<input checked="" type="checkbox"/> 全ユーザーに適用	Webブラウザのメールソフトを起動する
画像ファイル (gif, jpeg 等) の表示	<input checked="" type="checkbox"/> 全ユーザーに適用	<input checked="" type="checkbox"/> 本文と一緒に表示する
ファイルに出力する文字コード	<input type="checkbox"/> 全ユーザーに適用	出力時に選択する ▼
ユーザー名の後に表示する情報	<input checked="" type="checkbox"/> 全ユーザーに適用	<input type="checkbox"/> 英語名 <input checked="" type="checkbox"/> 優先する組織

9. Confirm your settings and click Save.

If you have selected the "Apply to all users" checkbox, confirm the settings in the Apply All Settings screen, and then click **Yes**.

1.9.2. Design Settings

You can configure the default value for the design of the user screen.

The design you configured will be the default setting for the first logged-in user after the design change.

Users can change the default value set by the administrator in "Common settings" in "Personal settings", in "Design settings" of "Screen".

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Screen.
5. Click Design Settings.
6. On the "Design settings" screen, select the design you want to set, and click Save.

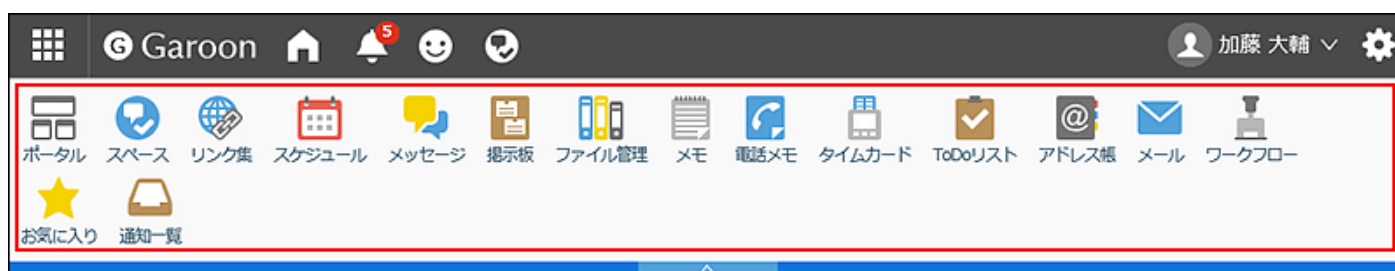



Note

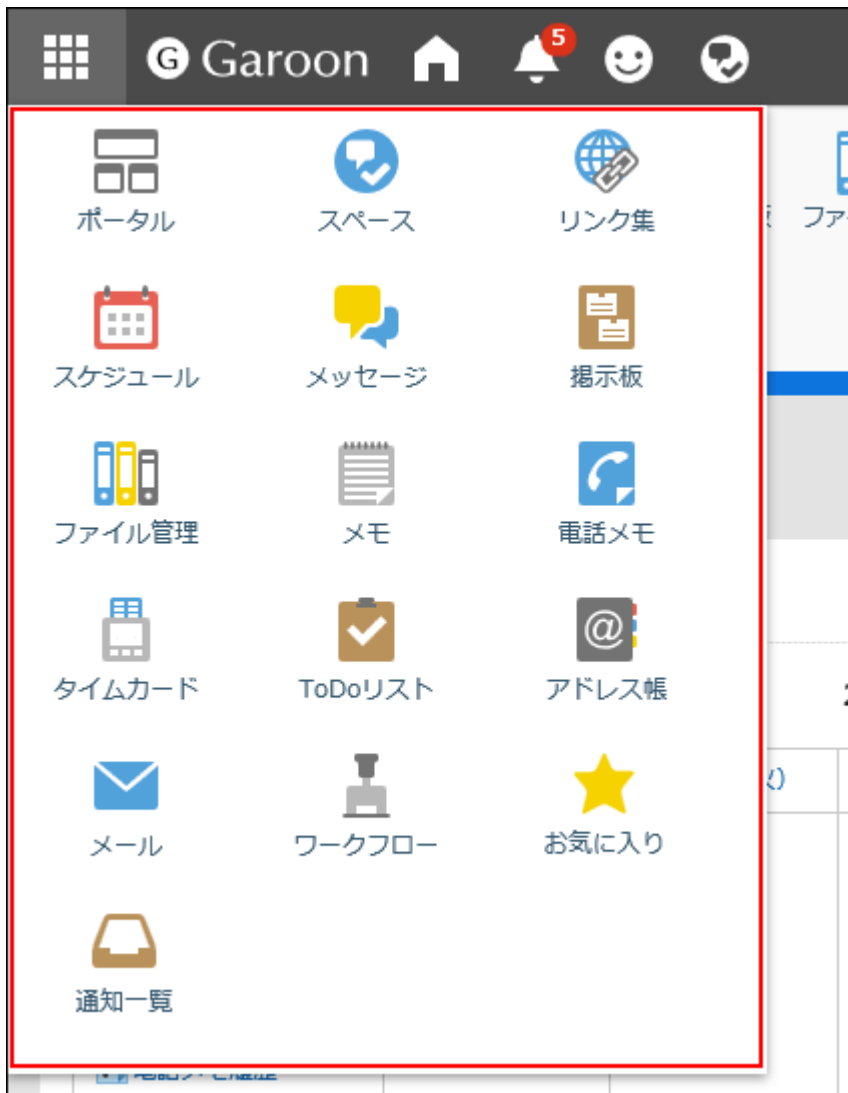
- You can change the size of the portlet text by using "Portlet settings" in each portlet. For details, refer to [Portlet Types and Settings\(859Page\)](#).
- You can change the number of messages displayed, the number of items listed on the bulletin board, and the default values of display settings such as the width of the input field in the text body. For details, refer to [Default Values for Personal Settings\(298Page\)](#).

1.9.3. Configuring Application Menu

You can configure the application menu on the user screen.
The default is to display all menus for available applications.




The application menu settings also apply to the menu that appears by clicking the app icon  in the header.



Changing Application Menu Display Settings

You can change the format of the Application menu.

However, the configuration will not be applied to the menu shown by clicking the app icon  in the header.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Screen.

5. Click Header and footer settings.

6. By toggling the "Application menu" checkbox in "Header and footer settings" screen, you can control whether to show or hide the application menu.



If you uncheck the "Show" checkbox, you can hide the application menu.



7. Choose "Application menu type" option whether to display application icons or not.



When you configure not to show icons of applications, only the application names are displayed in the Application menu.






8. Confirm your settings and click Save.

Allowing Users to Change Application Menu

You can select whether to allow users to change the application menu.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Screen.
5. Click Header and footer settings.
6. In the "Personal settings" field on the setting screen for headers and footers, select whether to allow users to change the application menu.

ヘッダーとフッターの設定					
アプリケーションメニューの表示	<input checked="" type="checkbox"/> 表示する				
アプリケーションメニューの表示形式	<table border="1"> <tr> <td><input checked="" type="radio"/></td> <td><input type="radio"/></td> </tr> <tr> <td> タイトル</td> <td>(アイコンなし) タイトル</td> </tr> </table>	<input checked="" type="radio"/>	<input type="radio"/>	 タイトル	(アイコンなし) タイトル
<input checked="" type="radio"/>	<input type="radio"/>				
 タイトル	(アイコンなし) タイトル				
個人設定	<input checked="" type="checkbox"/> 個人設定における設定の変更を許可する				

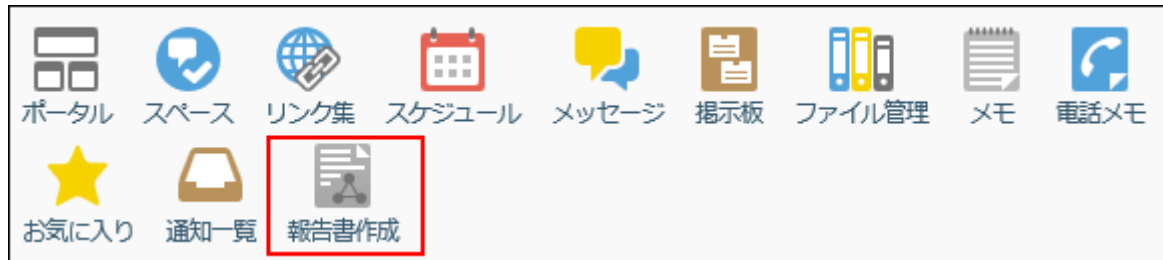
If you select the checkbox to allow users to change settings in personal settings, users can change the appearance of the application menu in the personal settings.

7. Confirm your settings and click Save.

Adding Application Menus

You can add menus to the Application menu.

You can add Garoon applications and the links to Web sites.



Watch Video

- As for how to add the application menu, also refer to the [Enabling Quick Access to Other Systems and Sites from Garoon\(22Page\)](#) video.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Screen.
5. Click Application menu list.
6. In the "Application menu list" screen, click Add item.



7. On the screen for adding application menu, select a link method and set the required items.

- For links to applications:
Set up links to Garoon applications.
 - Subject:
Enter a title.

Clicking **Add localized name** allows you to set subjects in multiple languages.

If you do not set the subject in the user preference language, the default subject is displayed.

The following languages can be set:

- 日本語
- English
- 中文（简体）
- 中文（繁體）

This is displayed in Traditional Chinese.

◦ Links to applications:

Select the applications you want to link.

The Application menu displays the icon of the selected application. You cannot change the icon.

• For links to any URL:

Set up links to systems other than Garoon or Web sites.

◦ Subject:

Enter a title.

Clicking **Add localized name** allows you to set subjects in multiple languages.

◦ URL:

Enter the URL of the destination, such as a system other than Garoon or a Web site.

◦ Icon URL:

Specify the URL of any image file on the Internet that you want to use for the icon.

◦ Icon file:

Specify a file for the icon.


Specifying any files may affect the operation of Garoon.

◎任意のURLへのリンク
「*」は必須項目です。必ず入力してください。

タイトル	標準*:	報告書作成
	English	Report
	言語ごとに表示名を設定する	
URL*	http://www.example.com	
アイコンのURL	http://www.example.com/img/icon.png	
アイコンのファイル		参照...

※任意のURLへのリンクを利用する場合は、アイコンのURLもしくはファイルのどちらかを指定してください。
※ファイルを指定すると、通常より表示に時間がかかります。

Note

- If both the icon URL and icon file are set, images that are set for the icon URL will have precedence.
- If you add a link to any URL without specifying an icon, the default icon  is displayed on the user screen.
- You cannot set privileges to a link to any URL. The menu is displayed to all users.

8. Confirm your settings and click Add.

Changing Application Menus

You can change the Application menu.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Screen.

5. Click Application menu list.
6. In the list of Application menu, click the item to change.
7. On the detail screen of the Application menu, click Edit.



8. On the edit screen for Application menu, you can optionally change the title, URL, and so on.
9. Confirm your settings and click Save.

Note

- If you leave the title of an application link empty, the display name of the application is used.

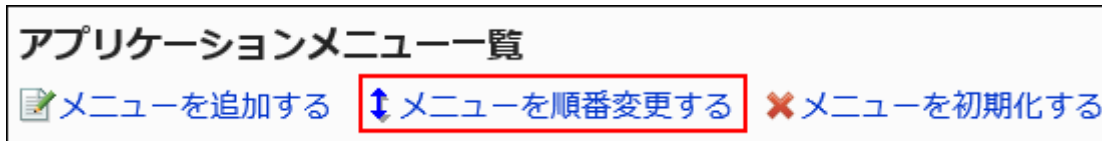
Reordering Application Menus

You can reorder the menus in the Application menu.

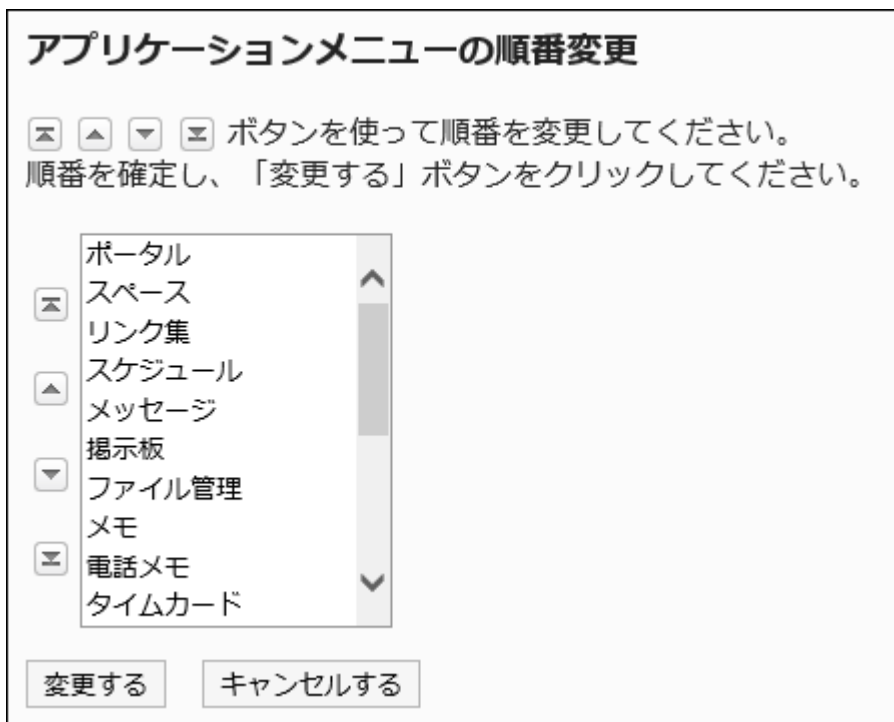
Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.

4. Click Screen.
5. Click Application menu list.
6. On the "Application menu list" screen, click Reorder items.



7. On the Reorder Application Menus screen, reorder the menus.



8. Confirm your settings and click Save.

Deleting Application Menus

You can delete application menus.

Deleting application menus does not delete data in the menus.

Caution

- The settings of the deleted application menus cannot be restored.

Deleting Application Menus One by One

You can delete the Application menus one by one.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Screen.
5. Click Application menu list.
6. On the Application Menu List screen, select the application menu you want to delete.
7. On the Application Menu Details screen, click Delete.



8. Click "Yes" on the Application Menu Delete screen.

Deleting Multiple Application Menus in Bulk

You can delete multiple application menus together.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click Screen.**
- 5. Click Application menu list.**
- 6. On the Application Menu List screen, select the checkbox of the application menu you want to delete, and then click Delete.**

アプリケーションメニュー一覧

メニューを追加する
 ↓メニューを順番変更する
 ×メニューを削除する

<input checked="" type="checkbox"/>	アプリケーションメニュー
<input type="checkbox"/>	ポータル (ポータル)
<input type="checkbox"/>	スペース (スペース)
<input type="checkbox"/>	リンク集 (リンク集)
<input type="checkbox"/>	スケジュール (スケジュール)
<input type="checkbox"/>	メッセージ (メッセージ)
<input type="checkbox"/>	掲示板 (掲示板)
<input type="checkbox"/>	ファイル管理 (ファイル管理)
<input type="checkbox"/>	メモ (メモ)
<input type="checkbox"/>	電話メモ (電話メモ)
<input checked="" type="checkbox"/>	タイムカード (タイムカード)
<input type="checkbox"/>	ToDoリスト (ToDoリスト)
<input type="checkbox"/>	アドレス帳 (アドレス帳)
<input checked="" type="checkbox"/>	メール (メール)
<input type="checkbox"/>	ワークフロー (ワークフロー)
<input type="checkbox"/>	お気に入り (お気に入り)
<input type="checkbox"/>	通知一覧 (通知一覧)
<input checked="" type="checkbox"/>	報告書作成 (マルチレポート)

チェックした項目を

7. Click Yes on the screen for deleting multiple application menus together.

Initializing Application Menu

When you initialize the application menu, the type of the menu, the name, the order of the display, and so on are restored.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Screen.
5. Click Application menu list.
6. On the "Application menu list" screen, click Initialize menu.



7. Click Yes on the Initialize Application Menu screen.

1.9.4. Configuring Web Mails

You can configure which Web mail to use when links to e-mail addresses are clicked that are included in the body text and comments.

The Web mail that has been set is displayed in the dropdown list to show linked applications for e-mail addresses on the "General settings" screen.

For details, refer to [Default values in personal settings\(298Page\)](#).

一般設定

共通設定
ユーザーにモバイル表示の使用を許可するかどうかを設定します。

モバイル表示 許可する

個人設定の初期値
個人設定（共通）の「画面」の各項目に初期値として表示される値を設定します。

表示欄

一覧画面で表示する件数	20 ▼ 件
コメントの一覧画面で表示する件数	20 ▼ 件
標題を表示する幅	30 ▼ (半角入力での文字数)
本文およびコメント等の抄録を表示する幅	20 ▼ (半角入力での文字数)
差出人/受取人等を表示する幅	20 ▼ (半角入力での文字数)
メールアドレスのリンク先アプリケーション	<div style="border: 1px solid red; padding: 2px;"> Webブラウザのメールソフトを起動する (mailto:リンク) メールを起動する web_mail01 web_mail02 </div>
画像ファイル (gif, jpeg 等) の表示	
ファイルに出力する文字コード	
ユーザー名の後に表示する情報	<input checked="" type="checkbox"/> 英語名

Adding Web Mails

You can add any Web mails linked from the e-mail addresses on the screen.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Screen.
5. Click Web mail accounts.
6. On the "Web mail accounts" screen, click Add web mail account.

7. In the Web mail name field on the Add Web mail screen, enter the WEB mail name and URL.

- Web mail name:

You must set the Web mail name.

- URL:

The URL is mandatory.

To set the source e-mail address, you must specify a parameter (% e-mail%) in the URL.

For the actual URL to configure, please contact the provider of each Web mail service.

8. Confirm your settings and click Add.

Note

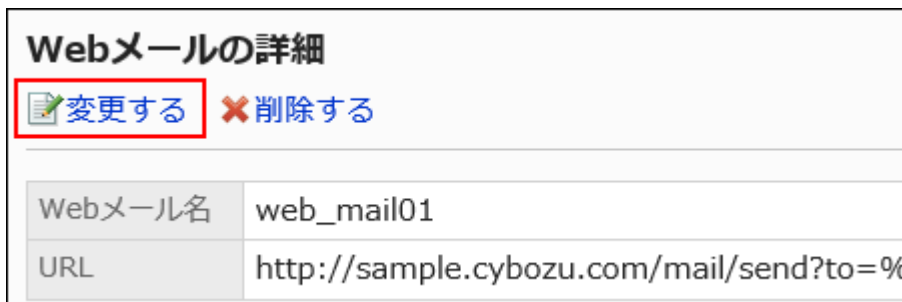
- If you have set any invalid URL, the e-mail program you have set for the Web browser starts, regardless of the configuration of the e-mail application.



Changing Web Mails

You can change the display name and URL of the Web mail.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Screen.
5. Click Web mail accounts.
6. On the Web Mail screen, select the Web mail name to change.
7. On the Web Mail Details screen, click Edit.



Webメールの詳細	
 変更する	 削除する
Webメール名	web_mail01
URL	http://sample.cybozu.com/mail/send?to=%6

8. On the Edit Web Mail screen, change the Web mail name and URL if necessary.
9. Confirm your settings and click Save.

Deleting Web Mails

You can delete the Web mails.

Caution

- Deleted Web mails cannot be restored.
-

Deleting Web Mails One by One

You can delete Web mails one by one.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Screen.
5. Click Web mail accounts.
6. On the Web Mail screen, select the Web mail name to delete.
7. On the Web Mail Details screen, click Delete.



8. Click Yes on the Delete Web Mail screen.

Deleting Multiple Web Mails in Bulk

You can select multiple Web mails and delete them together.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Screen.
5. Click Web mail accounts.
6. On the Web mail screen, select the checkbox for the Web mail to delete, and then click Delete.



7. Click Yes on the Delete All Web mails screen.

Deleting All Web Mails

You can delete all the Web mails.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Screen.

5. Click Web mail accounts.

6. On the Web mail screen, click the item to delete all Web mails.



7. Click Yes on the Delete All Web Mail screen.

1.9.5. Dropdown List Settings

You can set the contents to be displayed as recently selected items in the dropdown list on the User Actions screen.

The following dropdown lists can be configured.

- Selecting organizations
- Selecting users
- Selecting facility groups
- Selecting facilities



Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Screen.
5. Click Drop-down list settings.
6. In the "Personal settings" field on the dropdown list settings screen, you can set whether to allow each users to configure the dropdown list in their personal settings.

ドロップダウンリストの設定

次の項目の表示件数を選択してください。

個人設定 個人設定での変更を許可する

7. In the Number of Items field, set the number of items to display in the dropdown list for recently selected items.

表示件数	組織	20 ▼ 件
	ユーザー	10 ▼ 件
	施設グループ	10 ▼ 件
	施設	10 ▼ 件

8. To delete the history of a recently selected item, select the checkbox for the item you want to delete in the "Delete history" field.

The selection history of selected items in the dropdown list is also deleted.

Deleted history cannot be restored.

履歴の削除

組織

ユーザー

施設グループ

施設

9. Confirm your settings and click Save.

1.10. Calendars

The Calendar in Garoon is a feature that enables you to create your own calendars, separately from the holidays in the general calendar.

It is useful because you can set your own holidays and working days for each organization and office.

You can perform the following actions for the calendar.

- [Configure Calendars\(327Page\)](#):
You can set up calendars based on workdays for each organization and office.
- [Configure Events\(333Page\)](#):
You can set up holidays, working days, and memos in the configured calendar.
- [Configure Offices\(340Page\)](#):
You can set up working days and times for each office, including overseas branches and factories.

References

- [Importing Japanese Holidays\(330Page\)](#)
 - [General Settings for Localization\(683Page\)](#)
-

1.10.1. Calendar Settings

You can set up calendars based on workdays for each organization and office. Created calendars are used in portals and schedulers.

Calendar Types

The calendar types are as follows.

- **Default Calendar:**
Calendar that is pre-registered in Garoon. By default, Japanese holidays are added as events. System administrators can add holidays, workdays, and memos as events.
- **System Calendar:**
Calendars created by your system administrator. They can be created for certain purposes, such as creating them for organizations or offices.
You can add holidays, workdays, and memos as events.
- **My Calendar:**
Calendars created by users. Only users who have created them can use them.
Anniversaries and memos can be added as events.
For details, refer to the "[My Calendar Settings](#)" section.

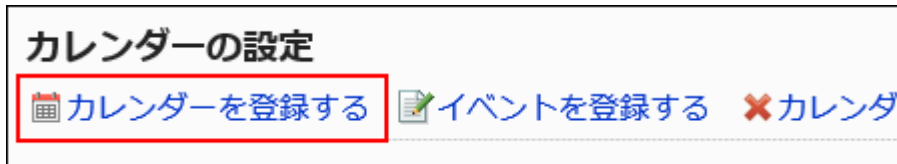
Adding Calendars

You can add a system calendar.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**

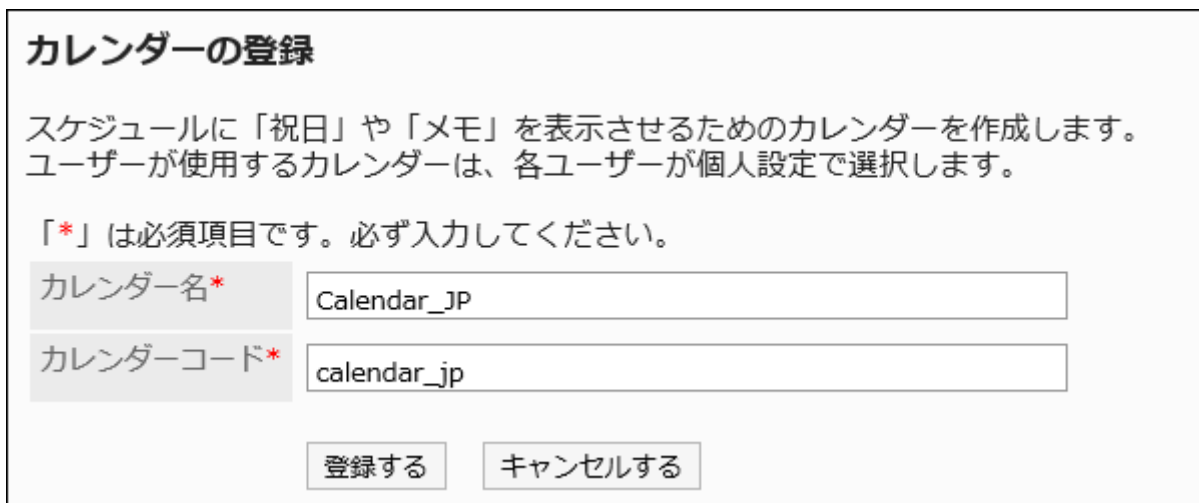
4. Click Calendar.
5. Click Calendar Settings.
6. On the "Calendar Settings" screen, click Add calendar.



7. On the screen to add calendars, enter a calendar name and a calendar code.

You must set a calendar name and a calendar code.

- Calendar name:
Enter a display name for the calendar.
- Calendar code:
This is a unique code for identifying a calendar.



8. Confirm your settings and click Add.

Importing Japanese Public Holidays Automatically

You can configure whether you want to import Japanese public holidays automatically or not for each calendar.

If you configure to import holidays automatically, you will not need to update holidays manually.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Calendar.
5. Click Calendar Settings.
6. On the "Calendar settings" screen, select a calendar to import holiday data automatically.
7. Select the "Import automatically" checkbox.



You have completed the automatic import configuration.

Note

- For standard calendars, the setting to import holidays automatically is enabled by default. If you do not need to import holidays automatically, clear the "Import automatically" checkbox.
- The holiday data is imported automatically at 1:00 a.m. (JST) on the second day of every month. If existing holiday data matches with all of the following items, the automatic import will not create duplicate holiday data.
 - Date
 - Event Type

- Event Details
-

Update Japanese Holiday Data Manually

You can import Japanese holiday data manually.

If you import the holiday data manually, it will be applied to the calendar instantly.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Calendar.
5. Click Calendar Settings.
6. On the "Calendar settings" screen, select a calendar to import holiday data.
7. Click Import manually.



Note

- If existing holiday data matches with all of the following items, the manual import will not create duplicate holiday data.
 - Date

- Event Type
- Event Details

Changing Calendar Information

You can change calendar information.

You cannot change the calendar information for the default calendar.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Calendar.
5. Click Calendar Settings.
6. On the "Calendar settings" screen, select a calendar that contains information you want to change.
7. Click Details.



8. On the calendar details screen, click Edit.



- 9. On the screen to change calendar Information, set the required items.**
- 10. Confirm your settings and click Save.**

Deleting Calendars

You can delete the system calendar.

If you delete a calendar, events included in that calendar are also deleted.

If a user deletes a calendar, the default calendar is applied to that user.

You cannot delete the default calendar.

Caution

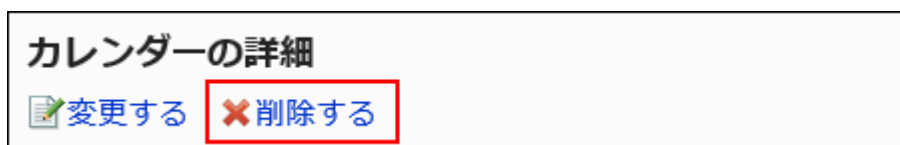
- Deleted calendars cannot be restored.
-

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click Calendar.**
- 5. Click Calendar Settings.**
- 6. On the "Calendar Settings" screen, select a calendar to delete.**
- 7. Click Details.**



8. On the calendar details screen, click Delete.



9. On the screen to delete calendars, click Yes.

1.10.2. Setting Up Events

You can set up holidays, work days, and memos in a calendar.

Note

- On the "General settings" screen for Scheduler, system administrators can configure whether or not to [display holidays\(1001Page\)](#) in Scheduler.

Adding Events

You can add events.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Calendar.
5. Click Calendar Settings.
6. On the "Calendar settings" screen, select a calendar to add events.



7. Click Add event.



8. On the "Add an Event" screen, set the date of the event in the "Date" field.

日付	2019年 ▼	8月 ▼	8(木) ▼	
----	---------	------	--------	--

9. In the "Event Type" field, select an event type.

Calendar display varies depending on the type of event. The following types of events can be selected.

- Holiday:
Select this to add holidays. Holiday icon and event details will be displayed on the specified date. The background color is red.
- Work day:
Select to add business days. Workday icon and event details will be displayed on the specified date. The background color is white.
- Memo:
Event details are displayed on the specified date. The background color does not change.

加藤 大輔 ▼							2019/08							◀ 今月 ▶ オプション ▼	
▲前週 翌週▼															
日	月	火	水	木	金	土									
7/28	7/29	7/30	7/31	8/1	8/2	8/3									
8/4	8/5	8/6	8/7	8/8 創業記念日	8/9	8/10								a)	
8/11 山の日	8/12 振替休日	8/13	8/14	8/15	8/16	8/17 社内イベント								b)	
8/18	8/19	8/20	8/21 ユーザー会	8/22	8/23	8/24								c)	

- a): Holiday
b): Workday
c): Memo

10. Enter an event name in the "Event details" field.

This event details must be set.

イベント内容*	創業記念日
---------	-------

11. Confirm your settings and click Add.

To Show the Added Event on the User's Screen

Users must perform one of the following actions on the "Office settings" screen under Personal settings.

- In the "Office" field, select the office that the user belongs to.

拠点の設定

拠点

詳細設定

稼働日 日 月 火 水 木 金 土

稼働時間 9時 00分 - 19時 00分

カレンダー

カレンダーの就業日を適用する

- In the "Calendar" field, select a calendar that has the added event.

拠点の設定

拠点

詳細設定

稼働日 日 月 火 水 木 金 土

稼働時間 -

カレンダー

カレンダーの就業日を適用する

Changing Events

Change the settings of an event.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Calendar.
5. Click Calendar Settings.
6. On the "Calendar Settings" screen, select a calendar, and then click the date of the event you want to change.

7. On the "Event details" screen, click Edit.



8. On the screen to edit events, set the required items.

9. Confirm your settings and click Save.

Deleting Events

You can delete events.

Caution

- Deleted events cannot be restored.

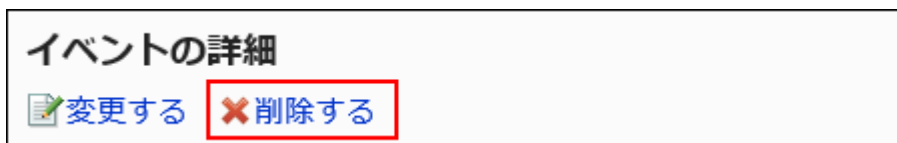
Deleting Events One by One

You can delete events one by one.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click Calendar.**
- 5. Click Calendar Settings.**

6. On the "Calendar Settings" screen, select a calendar and click the date of the event you want to delete.
7. On the "Event details" screen, click Delete.



8. Click Yes on the screen to delete events.

Deleting Multiple Events in Bulk

You can select multiple events and delete them all together.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Calendar.
5. Click Calendar Settings.
6. On the "Calendar Settings" screen, select a calendar.
7. Select the checkboxes of the events you want to delete, and then click Delete.

<input checked="" type="checkbox"/>	2019年12月27日	納会
<input checked="" type="checkbox"/>	2019年12月28日	年末年始休暇
<input type="checkbox"/>	2019年12月29日	年末年始休暇
<input type="checkbox"/>	2019年12月30日	年末年始休暇
<input type="checkbox"/>	2019年12月31日	年末年始休暇
チェックした項目を		削除する

8. Click Yes on the screen to delete events in bulk.

Deleting All Events in a Calendar

You can delete all events in a calendar.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Calendar.
5. Click Calendar Settings.
6. On the "Calendar Settings" screen, select a calendar and click Remove all events.



7. On the screen to delete all events, click Yes.



1.10.3. Office Settings

You can set up offices.

This is useful if you have a number of offices, such as overseas branches and factories, and each

office has different workdays and working hours.

You can check users' schedulers during the workdays and the working hours of each office.

国内営業部 (優先する組織)		2019年01月11日 (金)											オプション
(UTC+09:00) 東京		8	9	10	11	12	13	14	15	16	17	18	
 加藤 大輔 1日 7週 31月 電話メモ履歴 登録がありません													
(UTC+08:00) 北京		7	8	9	10	11	12	13	14	15	16	17	
 木村 修 1日 7週 31月 電話メモ登録 登録がありません													

Note

- Users can customize the office settings set by the system administrator, in the [office settings](#) section of the personal settings.

Adding Offices

You can add offices.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Calendar.

5. Click Office Settings.

6. On the screen to set offices, Click Add office.



拠点の設定

拠点を追加する

7. On the screen to add offices, enter the office name.

You must set a standard office name.

Clicking **Add localized name** allows you to set office names in multiple languages.

If you do not set the office name in the user preference language, the default office name is displayed.

The following languages can be set:

- 日本語
- English
- 中文（简体）
- 中文（繁體）

Displayed in Traditional Chinese.



拠点名

標準*: 東京

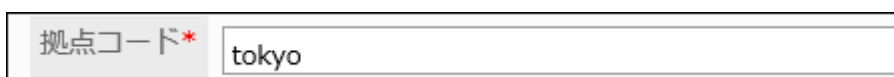
English Tokyo

言語ごとに表示名を設定する

8. Enter the value in the office code field.

The office code must be set.

This is a unique code for identifying an office.



拠点コード* tokyo

9. In the "Work Days" field, set the workdays by specifying the days of the week.


Select the checkboxes for the days of the week that you want to specify as workdays.

稼働日	<input type="checkbox"/> 日	<input checked="" type="checkbox"/> 月	<input checked="" type="checkbox"/> 火	<input checked="" type="checkbox"/> 水	<input checked="" type="checkbox"/> 木	<input checked="" type="checkbox"/> 金	<input type="checkbox"/> 土
-----	----------------------------	---------------------------------------	---------------------------------------	---------------------------------------	---------------------------------------	---------------------------------------	----------------------------

10. In the "Working hours" field, set the time period to perform daily operations.

By clicking **Add time range**, you can set multiple office (working) hours. For example, you can exclude lunchtime and set the working hours in the morning and the afternoon.

稼働時間	9時 ▼	00分 ▼	-	12時 ▼	00分 ▼	削除する
	13時 ▼	00分 ▼	-	18時 ▼	00分 ▼	
	時間帯を追加する					

During the non-working hours, the icon  to register appointments does not appear on the "Group Day View" screen of the scheduler.

(ログインユーザー)	2019年01月11日 (金)	今日	オプション ▼								
(UTC+09:00) 東京	8	9	10	11	12	13	14	15	16	17	18
加藤 大輔											
日											
週											
月											
電話メモ履歴											
登録がありません											

11. In the "Calendar" field, select a calendar to use for the office.

To apply the calendar workdays to the office, select the "Apply Calendar workdays" checkbox. If you do not apply them, events on the workdays are displayed in the calendar, but the background color does not change.

For details on workdays, refer to the "[Setting Up Events\(333Page\)](#)" section.

カレンダー	Calendar_JP ▼
	<input checked="" type="checkbox"/> カレンダーの就業日を適用する

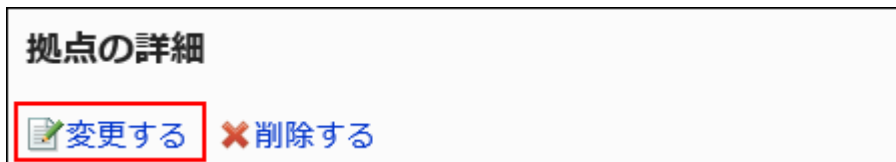
12. Confirm your settings and click Save.

Changing Offices

You can change the office settings.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Calendar.
5. Click Office Settings.
6. On the screen to set offices, click the name of the office you want to change.
7. On the office details screen, click Change.



8. On the screen to change offices, set the required items.
9. Confirm your settings and click Save.

Deleting Offices

You can delete offices.

If a user deletes an office, the user's office settings are inherited as "user-specific settings".

Caution

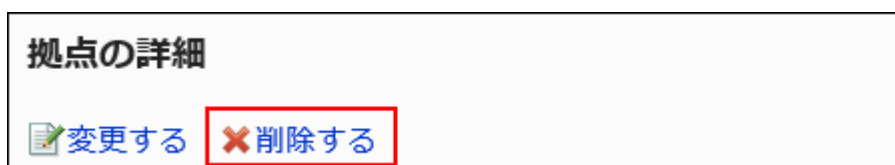
- Deleted offices cannot be restored.

Deleting Offices One by One

You can delete offices one by one.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Calendar.
5. Click Office Settings.
6. On the screen to set offices, click the name of the office you want to delete.
7. On the office details screen, click Delete.



8. Click Yes on the screen to delete offices.

Deleting Multiple Offices in Bulk

Select the offices you want to delete, and delete them all together.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Calendar.
5. Click Office Settings.
6. On the office settings screen, select the checkboxes for the offices you want to delete, and then click Delete.

<input type="checkbox"/>	東京	月火水木金	09 01
<input checked="" type="checkbox"/>	上海	月火水木金	09 01
<input checked="" type="checkbox"/>	シンガポール	月火水木金	12

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

削除する

7. On the screen to delete offices in bulk, click Yes.

1.10.4. Managing Data Using Files

You can manage calendar data using CSV files.

The following data can be managed using CSV files:

- Events
- Office Information
- Office Name

Managing Events Using CSV Files

You can manage events using CSV files.

Importing Data from a CSV File

You can import events from a CSV file.

Data imported from a CSV file is added as new events. Events that have been added to Garoon are not overwritten by the contents of the file.

If an error occurs while importing a CSV file, the import process will be terminated. The data which has been imported will be eliminated.

Steps:

1. Create a CSV file to import data.

For information on items that can be managed using CSV files, refer to the CSV format in [Calendars\(2062Page\)](#).

2. Click the Administration menu icon (gear icon) in the header.

3. Click "System settings".

4. Select "Basic system administration" tab.

5. Click Calendar.

6. Click Calendar Settings.

7. On the "Calendar settings" screen, select a calendar to import events.

8. Click Import events data.



9. On the screen to "import events step 1/2", select the CSV file that you created in step 1.

10. Set the required items for the data to import, and then click Next.

The setting fields are as follows:

- Character encoding:

Encodes data from a CSV file with the selected character code.

The following character encoding can be selected:

- Unicode (UTF-8)
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

- Skip the first row:

If the header row contains information other than data such as an item name and a comment, select "Yes".

イベントの読み込み - Step 1/2

【*】は必須項目です。必ず入力してください。

ファイル* calendar.csv

文字コード

先頭行をスキップする はい いいえ

11. On the screen to "import events step 2/2", check the contents of the CSV file, and click Import.

Exporting Data to a CSV File

You can export events to a CSV file.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Calendar.
5. Click Calendar Settings.
6. On the "Calendar settings" screen, select a calendar to export events.
7. Click Export events data.



8. On the screen to export events, set the required items for the exported data.

The setting fields are as follows:

- Period to export:
Specify all periods or a period to export.
- Character encoding:
Encodes data from a CSV file with the selected character code.

The following character encoding can be selected:

- Unicode (UTF-8)
You can select with BOM as required.
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

- Include header row:

To export an item name to the header row of a CSV file, select "Yes".

イベントの書き出し

カレンダー 標準のカレンダー

書き出す期間 全期間
 期間を指定する
2022年 1月 1(土) ~ 2022年 12月 31(土)

文字コード 日本語 (Shift-JIS)

先頭行に項目名を書き出す はい いいえ

書き出す キャンセルする

9. Confirm your settings and click "Export".

10. Save the file with a function provided by your Web browser.

Managing Office Data in CSV Files

You can manage office information and office names using CSV files.

Importing Data from a CSV File

You can import office information and office names from a CSV file.

If an error occurs while importing a CSV file, the import process will be terminated. The data which has been imported will be eliminated.

Steps:

1. Create a CSV file to import data.

For information on items that can be managed using CSV files, refer to the CSV format in [Calendars\(2062Page\)](#).

2. Click the Administration menu icon (gear icon) in the header.
3. Click "System settings".
4. Select "Basic system administration" tab.
5. Click Calendar.
6. Click Import from CSV file.
7. On the "Import from CSV File" screen, select data to import from a CSV file.
8. Select the CSV file that you created in step 1.
9. Set the required items for the data to import, and then click Next.

The setting fields are as follows:

- Character encoding:

Encodes data from a CSV file with the selected character code.

The following character encoding can be selected:

- Unicode (UTF-8)
 - Japanese (Shift-JIS)
 - ASCII
 - English (Latin1)
 - Simplified Chinese (GBK/GB2312)
 - Thai (TIS-620)
- Skip the first row:

If the header row contains information other than data such as an item name and a comment, select "Yes".

拠点情報の読み込み - Step 1/2

【*】は必須項目です。必ず入力してください。

ファイル* base.csv

文字コード

先頭行をスキップする はい いいえ

10. Confirm the CSV file contents and click Import.

Exporting Data to a CSV File

You can export office information and office names to a CSV file.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Calendar.
5. Click Export to CSV file.
6. On the "Export to CSV File" screen, select data to export to a CSV file.
7. Set the required items for the data to export.

The setting fields are as follows:

- Character encoding:

Select the character code that you want to use for encoding.

The following character encoding can be selected:

- Unicode (UTF-8)
You can select with BOM as required.
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

- Include header row:

To export an item name to the header row of a CSV file, select "Yes".

- Language in which the data is exported:

This item is displayed when you export the display name of the office.

The office name will be exported to a CSV file in the language that you select.

You can select multiple languages. The following languages can be selected:

- All
- 日本語
- English
- 中文（简体）
- 中文（繁體）

Exported in Traditional Chinese.



拠点情報の書き出し

文字コード

先頭行に項目名を書き出す はい いいえ

8. Confirm your settings and click "Export".

9. Save the file with a function provided by your Web browser.

1.11. Logging

This section explains Garoon logs.

References

- [Log Settings\(355Page\)](#)
 - [Archiving settings\(360Page\)](#)
 - [Checking logs\(367Page\)](#)
 - [List of Log Output Specifications\(370Page\)](#)
-

1.11.1. Managing logs

This section describes managing logs.

References

- [Log Settings\(355Page\)](#)
 - [Changing the Log Retention Period\(359Page\)](#)
 - [Archiving Settings\(360Page\)](#)
 - [Log Archive Specifications\(363Page\)](#)
 - [Checking Logs\(367Page\)](#)
 - [List of Log Output Specifications\(370Page\)](#)
-

1.11.1.1. Log Settings

Sets the output conditions for logs.

■ Types of Log Severity

Log types are set in the Garoon process. You can specify whether to output logs for each type.

The following types of Garoon logs are:

Type	Description
Error	When the "error" screen of Garoon is displayed, it is output.
Warning	This is output when an error does not appear on the "error" screen of Garoon. Example: When the e-mail forwarding of an appointment is unsuccessful, the e-mail forwarding of phone notes is unsuccessful.
Important	This is mainly output when Garoon data is updated. Logins and logouts are also output as the important information logs.
General	This is mainly output when data is referred to. Example: View topics, download files

Caution

- To save logs in the DB-partitioned Garoon, specify "database logs" for the output destination.

If an output destination other than "Database log" is specified, system logs are saved to multiple servers, causing inconsistency in the logs.

Note

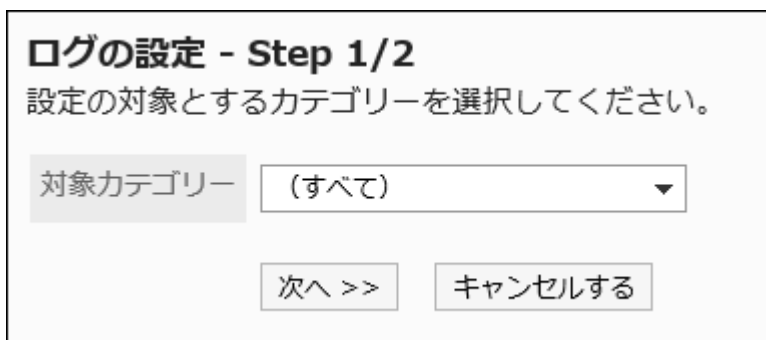
- If the system log is not saved in the Windows environment, refer to the [Event log is not output even if "System Log" in the "System administration" is selected as the log output destination \(Windows only\)](#) in the FAQ.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Logging".
5. Click "Log List".
6. On the "Log List" screen, click "Set Log".



7. On the "Log Settings-Step 1/2" screen, select the category for which you want to output logs, and then click "Next".



8. On the "Log Settings-Step 2/2" screen, set the required items for each severity level.

The setting fields are as follows:

- Log:

Select whether to output the log.

- Destination:

Select the log output destination. The available output destinations are as follows

- Both (Database logs/system logs)

- Database logs

Logs are output to the Garoon database. When data is backed up, database logs are also backed up. To display logs on the "View log" screen, save database logs.

- System logs

The Garoon logs are output to the server operating system logs.

- **For Windows:**

Output as an event to "Windows Logs" in "Event Viewer".

When you select "Event Viewer" > "Windows log" > "Applications" from the "Administrative Tools" on Windows, the logs are displayed.

The severity of Garoon logs corresponds to the Windows event level.

Log severity of Garoon	Windows Event Type
Error	Error
Warning	Warning
Important	Information
General	Information

- **For Linux:**

By default, logs are output to the following directory

`/var/log/messages`

The type (facility) of the Garoon log is daemon.

The severity of Garoon logs corresponds to the priority of the Linux logs.

Log severity of Garoon	Priority on Linux
Error	info
Warning	info
Important	info
General	info

ログの設定 - Step 2/2

対象カテゴリ (すべて)

エラー

ログ 出力する 出力しない

出力先 両方 (データベースログ/システムログ)
 データベースログ
 システムログ

警告

ログ 出力する 出力しない

出力先 両方 (データベースログ/システムログ)
 データベースログ
 システムログ

重要情報

ログ 出力する 出力しない

出力先 両方 (データベースログ/システムログ)
 データベースログ
 システムログ

一般情報

ログ 出力する 出力しない

出力先 両方 (データベースログ/システムログ)
 データベースログ
 システムログ

<< 前へ

設定する

キャンセルする

9. Confirm your settings and click "Save".

1.11.1.2. Changing the log retention period

The log retention period is set to "90 days" by default.

You can confirm log details in "View log" screen when they are within the log retention period. After the retention period has expired, logs can be confirmed only in the archives.

You can change the log retention period in the configuration file (common.ini) if necessary.

Steps:**1. Stop the Web server service on the server where Garoon is installed.****2. Open the common.ini file.**

When Garoon is installed into the default installation directory, common.ini file is created in the following directory.

- On Windows:
C:\inetpub\scripts\cbgrn
- On Linux:
/var/www/cgi-bin/cbgrn

3. Specify the log retention period in days in "retention_period" under [Logging] section.

The log retention period must be specified between 1 and 365 days.

Example to change the log retention period to 180 days:

- Before change

```
[Logging]
rotation = "100000"
retention_period = "90"
```

- After changing:

```
[Logging]
rotation = "100000"
retention_period = "180"
```

4. Save the common.ini file.

If Garoon is in operation on multiple servers, repeat the steps 2 to 4 on all of the servers.

5. Start the Web server service on the server where Garoon is installed.

1.11.1.3. Archiving settings

Garoon regularly (weekly) checks if the database has logs older than the retention period specified in the configuration file (common.ini) and archives them if they exist.

For details on archiving, refer to [Archive specifications\(363Page\)](#).

This section describes how to change the archiving settings.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click "Logging".**

5. Click "Archive Settings".

6. On the "Archive Settings" screen, set the required items.

The setting fields are as follows:

- Archive retention period:

Specify the retention period for archived files. The default value is "three years".

- Archive format:

Select archive file format. The following file formats can be selected. The default value is "XLSX".

- XLSX
- CSV (UTF-8)
- CSV (Shift-JIS)

- Archive schedule:

Archival is performed weekly. Specify the day and the time at which archival is performed.

アーカイブの設定

アーカイブの保存期間	3年 ▼
ファイル形式	XLSX ▼
アーカイブの作成日時	日曜日 ▼ 0 ▼ 00 ▼ UTC : (土曜日 15 : 00)

7. Confirm your settings and click Save.

Changing the Maximum Amount of Logs to Be Saved in One Archive

By default, the maximum amount of logs stored in one file is 100,000 lines.

If you want to change the maximum amount of logs you want to save, change the value in common.ini.

Note

- The maximum amount of logs to be saved depends on the archive file format.
 - XLSX format: Up to 100,000 lines
 - CSV (UTF-8) or CSV (Shift-JIS) format: up to 500,000 lines
 - common.ini If you specify a value that exceeds the upper bound of the common. ini file, the maximum amount is applied.
-

Steps:

1. Stop the Web server service on the server where Garoon is installed.

2. Open the common.ini file.

When Garoon is installed into the default installation directory, common.ini file is stored in the following directory.

- On Windows: C:\inetpub\scripts\cbgrn
- For Linux: /var/www/cgi-bin/cbgrn

3. In "Rotation" in the "Logging" section, specify the maximum amount of logs that can be saved in one archive.

Example to change the maximum log to 500,000 lines:

- Before change

```
[Logging]
rotation = "100000"
retention_period = "90"
```

- After changing:

```
[Logging]
rotation = "500000"
retention_period = "90"
```


4. Save the common.ini file.

If Garoon is in operation on multiple servers, repeat the steps 2 to 4 on all of the servers.

5. Start the Web server service on the server where Garoon is installed.

1.11.1.4. Log Archive Specifications

Garoon regularly (weekly) checks if the database has logs older than the retention period specified in the configuration file (common.ini) and archives them if they exist.

■ Specifications for Archiving

- The logs older than the retention period are archived using "archive_log.csp" on the day and time set in the "Archive settings" screen. Archived logs are deleted from the database. For details, refer to [Archiving settings\(360Page\)](#).
- When the amount of logs is large, two or more archives are created. A sequential number such as "_2" and "_3" is added to the end of the archive names of the second and subsequent archives.
- The maximum amount of logs that can be saved in one archive varies depending on the archive file format.

If you change the settings file, you can change the maximum amount limit.

For details, refer to How to [change the maximum amount of logs stored in one archive\(361Page\)](#).

- **XLSX format:**

The maximum amount is 100,000 lines. The default setting is 100,000 lines.

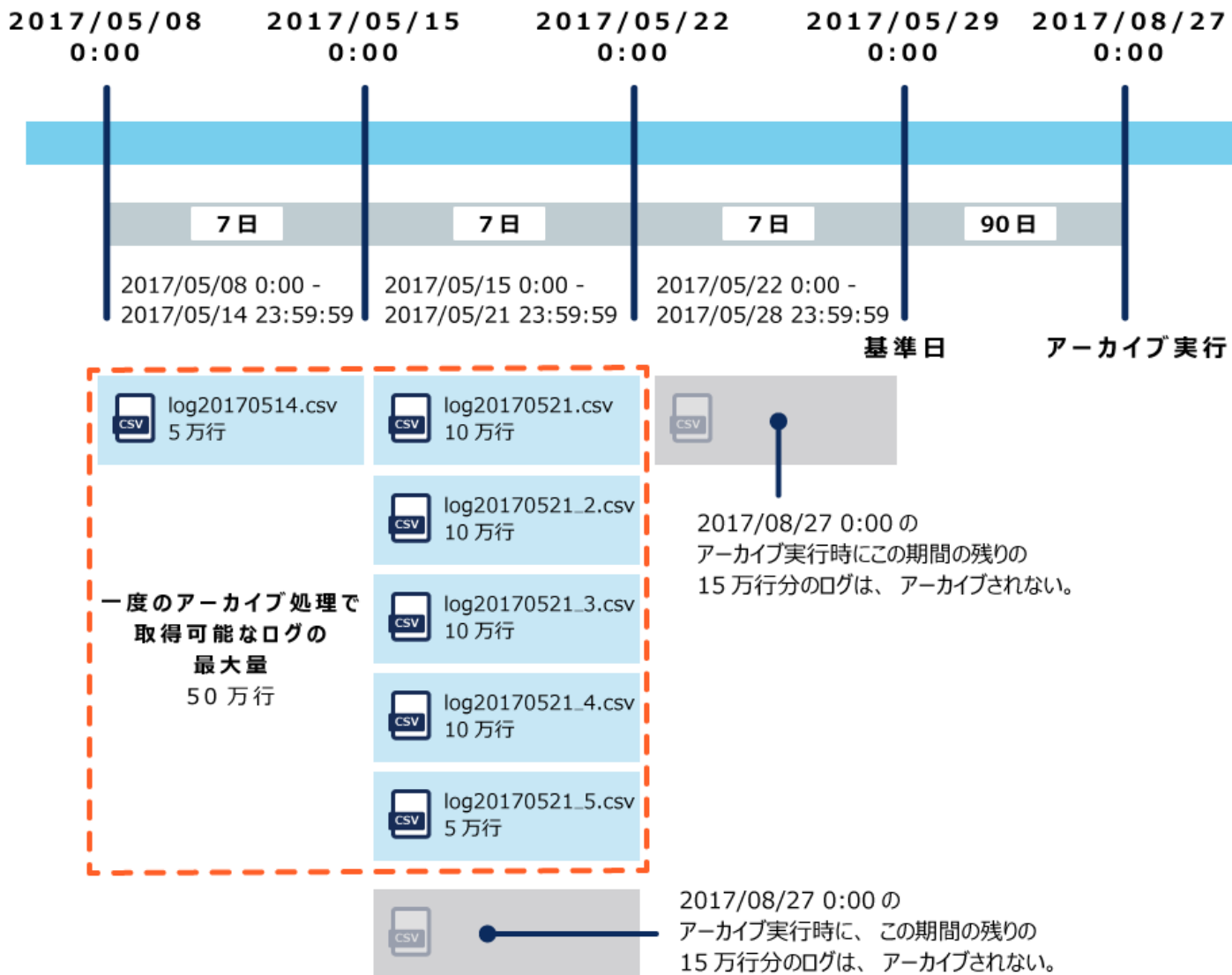
- **CSV (UTF-8) or CSV (Shift-JIS) format:**

The maximum amount is 500,000 lines. The default setting is 100,000 lines.

- When the file format is XLSX, up to 100,000 lines of logs can be saved in one archive.
- 2017/05/22 0:00 - 2017/05/28 23:59:59 - If the number of lines logged during this period (one week) reached 150,000, they will be saved in two archives.

Example B

- File format: CSV
- Archive created: Sunday 0:00 am
- Archived date and time: 2017/08/27 0:00
- Base date (90 days before the archive date): 2017/5/29 0:00
- Logs output in 2017/05/08 0:00 - 2017/05/28 23:59:59 period:
 - 2017/05/08 0:00 - 2017/05/14 23:59:59 Duration: 50,000 lines
 - 2017/05/15 0:00 - 2017/05/21 23:59:59 Duration: 600,000 lines
 - 2017/05/22 0:00 - 2017/05/28 23:59:59 Duration: 15 million lines



- Search the logs that were created in the past 90 days from the archived date/time of 2017/08/27 0:00, and create archives on weekly basis.
- When the archive format is CSV with the default setting, up to 100,000 lines of logs can be saved in one archive.
- If 2017/05/08 0:00 or later logs are left unarchived and the logs output for 2017/05/08 0:00 - 2017/05/14 23:59:59 are 50,000 lines, the logs will be saved in one archive.
- 2017/05/15 0:00 - 2017/05/21 23:59:59 - If the number of lines logged during this period reached 600,000, they will be saved in five archives.

However, the maximum amount of logs that can be retrieved in one archiving process is 500,000 lines.

Since the 2017/05/08 0:00 - 2017/05/14 23:59:59 period has taken 50,000 lines of logs, the logs available for the 2017/05/15 0:00 - 2017/05/21 23:59:59 period are the 450,000 lines.

- 2017/05/15 0:00 - 2017/05/21 23:59:59 - 150,000 lines that could not be retrieved during this period and the logs created from 2017/05/22 0:00 to 2017/05/28 23:59:59 will not be archived at the regular run performed on 2017/08/27 0:00.

1.11.1.5. Checking logs

The log retention period is set to "90 days" by default.

You can change the log retention period in the configuration file (common.ini) if necessary.

For details, refer to [Changing the log retention period\(359Page\)](#).

You can confirm log details in "View log" screen when they are within the log retention period. After the retention period has expired, logs can be confirmed only in the archives.

- Logs output within 90 days
Check logs on the "View log" screen.
- Logs output 90 days ago
Check logs by downloading archives.

Checking Logs Created in 90 Days

Check logs on the "View log" screen.

Caution

- This action may place a high load on the server that runs Garoon. We recommend that you perform this action during a period when fewer users access Garoon.
-

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Logging".
5. Click "Log List".
6. On the "Log List" screen, click the contents of the log.

You can filter the logs by category and type.

ログ一覧

ログを設定する
 ログを書き出す
 アーカイブの一覧を表示する
 ✖ 期間を指定して削除する

対象深刻度 ログ検索 [詳細検索](#)

(すべて)

- 基本システム
- ポータル
- スペース
- リンク集
- スケジュール
- メッセージ

ログ一覧 (1-17 件表示 / 17 件中)

<input checked="" type="checkbox"/>	日付	カテゴリ	深刻度	内容
<input type="checkbox"/>	2019-08-16 11:48:29	基本システム	重要情報	[login] system (id:22, name:'加藤 智子', accoun...
<input type="checkbox"/>	2019-08-16 11:48:21	基本システム	エラー	[4892] FW00007 [login] Failed (id:22, name:加藤...

7. On the "Log Details" screen, check the log details.

[Action] Target (contents of log)

- Operation:
Actions performed by the user. Such as "registered", "delete", [edit], and "Browse".
- Target:
The application name and module name are displayed.
- Log details
The "Property: Value" format describes the user who performed the operation and the data targeted to the log. Values and values are separated by "," (comma) and spaces. For details on the contents of logs, refer to the [list of output specifications for logs\(370Page\)](#).

ログの詳細	
✕ 削除する	
日付	2019-08-16 11:48:21
カテゴリ	基本システム
深刻度	エラー
内容	[4892] FW00007 [login] Failed (id:22, name:加藤 智子, account:tomoko-kato)
ユーザー名	
ログイン名	
ホスト名	
IPアドレス	

Checking Logs Created 90 or More Days Ago

To check logs output more than 90 days before, download archives.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Logging".
5. Click "Log List".
6. On the "Log List" screen, click "Show Archives".

ログ一覧																
🔧 ログを設定する 📄 ログを書き出す 🔍 アーカイブの一覧を表示する ✕ 期間を指定して削除する																
対象深刻度	(すべて) <input type="text"/> ログ検索 詳細検索															
<ul style="list-style-type: none"> (すべて) 基本システム ポータル スペース リンク集 スケジュール メッセージ 	ログ一覧 (1-17 件表示 / 17 件中) <table border="1"> <thead> <tr> <th><input checked="" type="checkbox"/></th> <th>日付</th> <th>カテゴリ</th> <th>深刻度</th> <th>内容</th> </tr> </thead> <tbody> <tr> <td><input type="checkbox"/></td> <td>2019-08-16 11:48:29</td> <td>基本システム</td> <td>重要情報</td> <td>[login] system (id:22, name:'加藤 智子', accoun...</td> </tr> <tr> <td><input type="checkbox"/></td> <td>2019-08-16 11:48:21</td> <td>基本システム</td> <td>エラー</td> <td>[4892] FW00007 [login] Failed (id:22, name:加藤...</td> </tr> </tbody> </table>	<input checked="" type="checkbox"/>	日付	カテゴリ	深刻度	内容	<input type="checkbox"/>	2019-08-16 11:48:29	基本システム	重要情報	[login] system (id:22, name:'加藤 智子', accoun...	<input type="checkbox"/>	2019-08-16 11:48:21	基本システム	エラー	[4892] FW00007 [login] Failed (id:22, name:加藤...
<input checked="" type="checkbox"/>	日付	カテゴリ	深刻度	内容												
<input type="checkbox"/>	2019-08-16 11:48:29	基本システム	重要情報	[login] system (id:22, name:'加藤 智子', accoun...												
<input type="checkbox"/>	2019-08-16 11:48:21	基本システム	エラー	[4892] FW00007 [login] Failed (id:22, name:加藤...												

7. On the "Log Archive List" screen, click the archive name to download the archive.

The archive name is the date of the most recent log in the archive.

For details on archiving, refer to [archiving settings\(360Page\)](#).

ログのアーカイブ一覧
 ログが出力された年でアーカイブを検索します。 2000年以降の年を指定できます。

ログが出力された年

アーカイブ一覧

<input checked="" type="checkbox"/>	アーカイブ	作成日
<input type="checkbox"/>	log20180222.xlsx	2018年05月27日
<input type="checkbox"/>	log20180216.xlsx	2018年05月20日
<input type="checkbox"/>	log20180123.xlsx	2018年04月29日
<input type="checkbox"/>	log20180115.xlsx	2018年04月22日
<input type="checkbox"/>	log20180112.xlsx	2018年04月15日
<input type="checkbox"/>	log20180105.xlsx	2018年04月08日

1.11.1.6. List of Log Output Specifications

For details on user actions and the history (log) of program behavior associated with the operation, refer to the following page

[Logs for Login and Logout\(378Page\)](#)

[Error Logs\(379Page\)](#)

[Basic System Logs\(379Page\)](#)

[Users and organizations logs\(391Page\)](#)

[Portal Logs\(408Page\)](#)

[Logs for Spaces\(431Page\)](#)

[Bookmark Logs\(444Page\)](#)

[Scheduler Logs\(454Page\)](#)
[Message Logs\(490Page\)](#)
[Bulletin Board Logs\(495Page\)](#)
[File Management Logs\(506Page\)](#)
[Memo Logs\(513Page\)](#)
[Phone Messages Logs\(516Page\)](#)
[Timesheet Logs\(520Page\)](#)
[To-Do List Logs\(523Page\)](#)
[Logs of Address Books\(524Page\)](#)
[E-mail Logs\(541Page\)](#)
[Logs of Cybozu Online Service\(561Page\)](#)
[Logs of Presence Indicators\(563Page\)](#)
[Logs of Favorites\(567Page\)](#)
[Log of Notifications\(568Page\)](#)
[Workflow Logs\(570Page\)](#)
[Logs of MultiReport\(620Page\)](#)
[KUNAI Logs\(645Page\)](#)
[Response Logs\(647Page\)](#)
[Logs of Cybozu Office Connector\(649Page\)](#)
[Logs of Image Assets\(649Page\)](#)
[Logs of Personal Settings\(650Page\)](#)
[Command Operation Log\(651Page\)](#)

1.11.1.7. Deleting logs

Delete logs that are saved in the database and log archives.

Logs saved in system logs cannot be deleted.

Caution

- Deleted log entries cannot be recovered.

Deleting Selected Logs

Individually delete logs that were output within the past three months.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Logging".
5. Click "Log List".
6. On the "Log List" screen, select the check boxes of the logs you want to delete, and then click "Delete".

You can filter the logs for deletion by category and type.

ログ一覧

[ログを設定する](#)
[ログを書き出す](#)
[アーカイブの一覧を表示する](#)
✖ 期間を指定して削除する

対象深刻度 (すべて) ログ検索 詳細検索

(すべて)

- 基本システム
- ポータル
- スペース
- リンク集
- スケジュール
- メッセージ
- 掲示板
- ファイル管理
- メモ

ログ一覧 (1-3 件表示 / 3 件中)

<input checked="" type="checkbox"/>	日付	カテゴリ	深刻度	内容
<input checked="" type="checkbox"/>	2019-08-15 16:20:41	スペース	一般情報	[browse] thread (cid:2, spid:3, space_name:'オ...
<input checked="" type="checkbox"/>	2019-08-15 16:20:39	スペース	一般情報	[create] thread (spid:3, space_name:'オフィス移...
<input type="checkbox"/>	2019-08-15 16:19:56	スペース	一般情報	[browse] thread (cid:2, spid:3, space_name:'オ...

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

チェックした項目を **削除する**

7. Click "Yes" on the "delete log" screen.

Note

- In step 6, you can delete logs by selecting the contents of the log you want to delete and clicking "Delete" on the "Log Details" screen.

Deleting Logs by Specifying the Category and Period

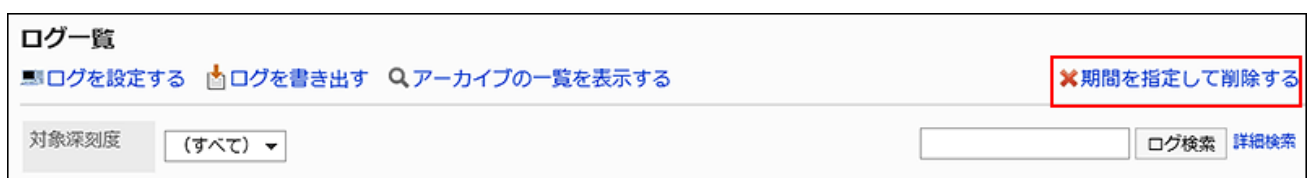
Delete all logs saved in the selected category before the specified date.

Caution

- This action may place a high load on the server that runs Garoon. We recommend that you perform this action during a period when fewer users access Garoon.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Logging".
5. Click "Log List".
6. On the "Log List" screen, click "Delete".




7. On the "log period specified deletion" screen, specify the log category and the period of time you want to delete, and then click "Delete".

Logs that were output before the specified date are deleted.

ログの期間指定削除

選択されたカテゴリから、指定した日付より前のログの一括削除を行います。
削除したログは元に戻せません。

対象カテゴリ

削除する期間  より前のログ

8. Click "Yes" on the "delete log period specified" screen.

Deleting Archived Logs

Delete each archived log file individually.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Logging".
5. Click "Log List".
6. On the "Log List" screen, click "Show Archives".

ログ一覧

ログを設定する
 ログを書き出す
 アーカイブの一覧を表示する
✖ 期間を指定して削除する

対象深刻度

7. On the "Log Archive List" screen, select the check boxes of the archives you want to delete, and then click "Delete".

You can search for an archive by the year the logs were output.

ログのアーカイブ一覧

ログが出力された年でアーカイブを検索します。2000年以降の年を指定できます。

ログが出力された年

アーカイブ一覧

<input checked="" type="checkbox"/>	アーカイブ	作成日
<input type="checkbox"/>	log20180222.xlsx	2018年05月27日
<input type="checkbox"/>	log20180216.xlsx	2018年05月20日
<input checked="" type="checkbox"/>	log20180123.xlsx	2018年04月29日
<input checked="" type="checkbox"/>	log20180115.xlsx	2018年04月22日
<input type="checkbox"/>	log20180112.xlsx	2018年04月15日
<input type="checkbox"/>	log20180105.xlsx	2018年04月08日
<input checked="" type="checkbox"/>	<input type="button" value="削除する"/>	

8. Click "Yes" on the "Delete archive" screen.

1.11.1.8. Managing logs in CSV files

Export the Garoon logs to CSV files.

Only logs that are not archived can be exported to CSV files.

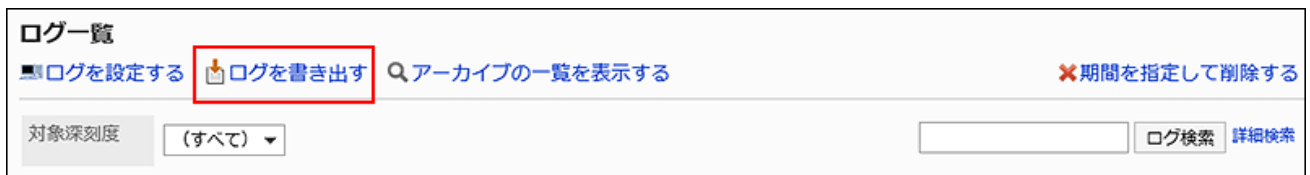
Caution

- This action may place a high load on the server that runs Garoon. We recommend that you perform this action during a period when fewer users access Garoon.
-

Exporting Data to a CSV File

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Logging".
5. Click "Log List".
6. On the "Log List" screen, click "Export Log".



7. Set the required items, and click "Export".

ログの書き出し

対象カテゴリー

対象深刻度

書き出す期間 全期間
 期間を指定する
2022年 8月 30(火) ~ 2022年 8月 30(火)

文字コード

先頭行に項目名を書き出す はい いいえ

- Category

- Target severity:

The following types can be selected:

- General
- Important
- Warning
- Error

- Period to export:

You can select one of the following options:

- All periods: Select to output all unarchived logs.
- Specify period: Specify the date, in which you want to export logs.

- Character encoding:

Select the character code that you want to use for encoding.

The following character codes can be selected.

- Unicode (UTF-8)
You can select with BOM as required.
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

- Include header row:

To export an item name to the header row of a CSV file, select "Yes".

8. Check your settings and click "Export".

9. Save the file with a function provided by your Web browser.

1.11.2. Logs for Login and Logout

Action	Level	log
Login Success	Important	[login] system (id:**, name:**, account:**)
Failed to log in (password issue)	Error	Process ID error number [login] Failed (ID: * *, Name: * *, Account: * *)
Failed to log in (user does not exist)	Error	Process ID error number [login] Failed (account: * *)
Logout	Important	[logout] system (id:**, name:**, account:**)

Properties	Meaning	Remarks
id	User ID	
name	User name	

Properties	Meaning	Remarks
account	Login name	

1.11.3. Error Logs

Action	Level	log
Actions that cause an error	Error	Process ID Error number

1.11.4. Basic System Logs

This section describes the basic system logs.

References

- [Logs of Users Settings\(380Page\)](#)
- [Logs of Office Settings\(383Page\)](#)
- [Locale Settings Log\(387Page\)](#)
- [Logs of Proxy API Settings\(389Page\)](#)
- [Logs of JavaScript and CSS Customization\(390Page\)](#)

1.11.4.1. Logs of Users Settings

User Settings

Action	Level	log
Adding users	Important	[add] availability_user_add (user_**:'space:*, link:*, schd:*, mssg:*, blit:*, cbnt:*, phnm:*, tmcr:*, addr:*, mail:*, wrkf:*, rpt:*)
Changing users	Important	[modify] availability_user_modify (**:'space:*, link:*, schd:*, mssg:*, blit:*, cbnt:*, phnm:*, tmcr:*, addr:*, mail:*, wrkf:*, rpt:*)
Deleting users	Important	[delete] availability_user_delete_multi (user:**)
Delete all Users	Important	[delete] availability_user_delete_all

Properties	Meaning	Remarks
addr	Permission to use the Address Book	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (do not allow) • 1 (Allow)
blit	Permission to use bulletin board	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (do not allow) • 1 (Allow)
cbnt	Permission to use the file administration	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (do not allow) • 1 (Allow)
link		

Properties	Meaning	Remarks
	Permission to use links	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (do not allow) • 1 (Allow)
mail	Permission to use e-mail	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (do not allow) • 1 (Allow)
mssg	Permission to use messages	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (do not allow) • 1 (Allow)
phnm	Permission to use phone messages	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (do not allow) • 1 (Allow)
rprt	Permission to use MultiReport.	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (do not allow) • 1 (Allow)
schd	Permission to use the scheduler	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (do not allow) • 1 (Allow)
tmcr	Permission to use Timesheet.	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (do not allow) • 1 (Allow)

Properties	Meaning	Remarks
wrkf	Permission to use workflow	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (do not allow) • 1 (Allow)

Remote Access Rule

Action	Level	log
Change remote access rule	Important	[modify] external_use_permit (mode:'**', ip_address:'**', ip_address:'**')
Import IP addresses	Important	[import] external_use_permit (ip_address:'**', ip_address:'**')
Export IP addresses	Important	[export] external_use_permit (ip_address:'**', ip_address:'**')

Properties	Meaning	Remarks
ip_address	IP addresses registered with Garoon	
mode	Remote access rule	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (do not allow) • 1 (Allow)

Importing Application Users

Action	Level	log
Import a CSV file	Important	[import] availability_user_import

Exporting Application Users

Action	Level	Log
Export to CSV File	Important	[export] availability_user_export

1.11.4.2. Logs of Office Settings

Action	Level	log
Adding Offices	Important	[create] base (id:**, name:'**', code:'**', workday_sunday:'**', workday_monday:'**', workday_tuesday:'**', workday_wednesday:'**', workday_thursday:'**', workday_friday:'**', workday_saturday:'**', apply_calendar:'**', calendar:'**')
Change Office	Important	[modify] base (id:**, name:'**', code:'**', workday_sunday:'**', workday_monday:'**', workday_tuesday:'**', workday_wednesday:'**', workday_thursday:'**', workday_friday:'**', workday_saturday:'**', apply_calendar:'**', calendar:'**')

Action	Level	log
Delete Office	Important	[delete] base (id:**, name:'**', code:'**', workday_sunday:'**', workday_monday:'**', workday_tuesday:'**', workday_wednesday:'**', workday_thursday:'**', workday_friday:'**', workday_saturday:'**', apply_calendar:'**', calendar:'**')
Adding uptime	Important	[create] base_work_hours (base_id:**, start:'**', end:'**')
Add display name	Important	[create] base_local (base_id:**, language_code:'**', name:'**')
Change display name	Important	[modify] base_local (base_id:**, language_code:'**', name:'**')
Delete display name	Important	[delete] base_local (base_id:**, language_code:'**', name:'**')

Properties	Meaning	Remarks
apply_calendar	Applying a calendar work day	
base_id	Office ID	
calendar	Calendar Code	
code	Office Code	
end	End time of working time	

Properties	Meaning	Remarks
id	Office ID	
name	Office Name	
start	Start time	
workday_friday	Friday (working day)	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (Nonworking day) • 1 (working day)
workday_monday	Monday (working day)	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (Nonworking day) • 1 (working day)
workday_saturday	Saturday (working day)	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (Nonworking day) • 1 (working day)
workday_sunday	Sunday (working day)	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (Nonworking day) • 1 (working day)
workday_thursday	Thursday (working day)	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (Nonworking day) • 1 (working day)
workday_tuesday	Tuesday (working day)	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (Nonworking day) • 1 (working day)
workday_wednesday		

Properties	Meaning	Remarks
	Wednesday (working day)	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (Nonworking day) • 1 (working day)

1.11.4.3. Logs of OAuth Client Settings

Action	Level	log
Add OAuth client	Important	[create] oauth_client(id:*, display_name:'**', provider_name:'**', client_id:'**', oauth_client_code:'**')
Edit OAuth client	Important	[modify] oauth_client(id:*, display_name:'**', provider_name:'**', client_id:'**', oauth_client_code:'**')
Delete OAuth client	Important	[delete] oauth_client(id:*, display_name:'**', provider_name:'**', client_id:'**', oauth_client_code:'**')

Properties	Meaning	Remarks
client_id	Client ID	
display_name OAuth	Display name of the client	
id		

Properties	Meaning	Remarks
	Setting ID of your OAuth client	It is an ID automatically configured by Garoon.
oauth_client_code	OAuth client code	It is a code automatically configured by Garoon.
provider_name	Provider	One of the following values is displayed: <ul style="list-style-type: none"> • Google • Microsoft

1.11.4.4. Locale Settings Log

Action	Level	log
Adding locales	Important	[create] locale (id:**, name:'**', code:'**', language_code:'**', long_date_format:'**', short_date_format:'**', time_format:'**')
Changing locales	Important	[modify] locale (id:**, name:'**', code:'**', language_code:'**', long_date_format:'**', short_date_format:'**', time_format:'**')
Deleting locales	Important	[delete] locale (id:**, name:'**', code:'**', language_code:'**', long_date_format:'**', short_date_format:'**', time_format:'**')
Add display name	Important	

Action	Level	log
		[create] locale_local (locale_id:**, language_code:'**', name:'**')
Change display name	Important	[modify] locale_local (locale_id:**,language_code:'**', prev_locale_name:'**', new_locale_name:'**')
Delete display name	Important	[delete] locale_local (locale_id:**, language_code:'**', name:'**')

Properties	Meaning	Remarks
code	Locale Code	
id	Locale ID	
language_code	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese) • en (English) • zh (Simplified Chinese) • zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
locale_id	Locale ID	
long_date_format	Long Date Format	
name	Standard locale Name Display name	

Properties	Meaning	Remarks
	for each language	
short_date_format	Short Date Format	
time_format	Time Format	

1.11.4.5. Logs of Proxy API Settings

Action	Level	log
Adding a proxy API	Information	[create] proxy_api (id:**, code:'**')
Changing the proxy API	Information	[modify] proxy_api (id:**, code:'**')
Deleting proxy APIS	Information	[delete] proxy_api (id:**, code:'**')

Properties	Meaning	Remarks
code	Proxy code	
id	Proxy ID	

1.11.4.6. Logs of JavaScript and CSS Customization

Action	Level	Log
Add customization group	Important	[add] customization_group (id:X, name:'**', apply_status:'**', rid_1:*, oid_1:*, uid_1:*, js_1:'**', ... , css_1:'**'...)
Edit customization group	Important	[modify] customization_group (id:*, name:'**', apply_status:'**', rid_1:*, oid_1:*, uid_1:*, js_1:'**', ... , css_1:'**'...)
Delete customization group	Important	[delete] customization_group (id:*, name:'**', apply_status:'**', rid_1:*, oid_1:*, uid_1:*, js_1:'**', ... , css_1:'**'...)

Properties	Meaning	Remarks
apply_status	JavaScript and CSS customization	
css_[integer starting from 1]	Files and links to be applied in CSS customization	
id	Customization group ID	
js_[integer starting from 1]	Files and links to be applied in CSS customization	

Properties	Meaning	Remarks
name	Customization group name	
oid	Organization ID	
rid	Role ID	
uid	User ID	

1.11.5. Users and organizations logs

Describes logs for users and organizations.

References

- [User logs\(392Page\)](#)
 - [Organization Logs\(394Page\)](#)
 - [Role Logs\(400Page\)](#)
 - [User Information Item Log\(402Page\)](#)
 - [Organization Tentative Log\(404Page\)](#)
-

1.11.5.1. User logs

Users

Action	Level	log
Adding Users	Important	[create] user (uid:**, name:**, account:**)
Changing users	Important	[modify] user (uid:**, name:**, account:**)
Deleting Users	Important	[delete] user (uid:**, name:**, account:**)
Deleting user data	Important	[permanent delete] user (uid:**, name:'**', account:'**')
Recovering user Data	Important	[restore] user (uid:**, name:'**', account:'**')
Start using users	Important	[activate] user (uid:**)
Organization Settings	Important	[belong] user (uid:**, gids:'**', '**', '**')
Setting up a possession role	Important	[assign] user (uid:**, rids:'**', '**', '**')

Properties	Meaning	Remarks
account	Login name	
gids	Group ID (multiple)	
groups	Group Key (s)	
name	User name	
uid	User ID	

Properties	Meaning	Remarks
user	User Accounts	

User Information

Action	Level	Log
Import from CSV File	Important	[import] user (uid:**, name:**, account:**)
Export to CSV file	Important	[export] user (uid:**, name:**, account:**)

Properties	Meaning	Remarks
account	Login name	
name	User name	
uid	User ID	

Organization Membership

Action	Level	Log
Import from CSV File	Important	[import_group] user (uid:**, gids:'** , ** , **')
Export to CSV file	Important	[export_group] user (user:**, groups:'** , ** , **')

Properties	Meaning	Remarks
gids	Group ID (multiple)	
groups	Group Key (s)	

Properties	Meaning	Remarks
uid	User ID	
user	User Accounts	

■ Role in Possession

Action	Level	Log
Import from CSV File	Important	[import_role] user (uid:**, rids:**, **)
Export to CSV file	Important	[export_role] user (user:**, roles:**, **)

Properties	Meaning	Remarks
rids	Role ID (s)	
roles	Role Key (s)	
uid	User ID	
user	User Accounts	

1.11.5.2. Organization logs

Organization

Action	Level	log
Adding Organizations	Important	

Action	Level	log
		[create] group (gid:**, name:**, foreign_key:**, memo:**)
Changing Organizations	Important	[modify] group (gid:**, name:**, foreign_key:**, memo:**)
Move organizations	Important	[move] group (gid:**, pgid:**)
Delete organizations	Important	[delete] group (gid:**, name:**, foreign_key:**)
Reorder Organizations	Important	[order] group (pgid:**, gid:**, list_inde***)
Assign Users	Important	[assign] group (gid:**, uids:'**, **, **')
Remove a user from the organization.	Important	[delete_assign] group (gid:**, uids:'**, **, **')

Properties	Meaning	Remarks
foreign_key	Organization code	
gid	Organization ID	
group	Organization code	
list_index	Order	
memo	Memo	
name	Organization name data	
pgid		

Properties	Meaning	Remarks
	Parent Organization ID	
uids	User ID	

Organization Details

Action	Level	Log
Import from CSV File	Important	[import] group (gid:**, name:**, foreign_key:**, parent:**)
Export to CSV file	Important	[export] group (gid:**, name:**, foreign_key:**, parent:**)

Properties	Meaning	Remarks
foreign_key	Organization code	
gid	Organization ID	
group	Organization code	
name	Organization name data	
parent	Parent Organization Code	

Organization Name

Action	Level	log
Add display name	Important	[create] group_local (gid:**, language_code:'**', group_name:'**')
Change display name	Important	[modify] group_local (gid:**, language_code:'**', prev_group_name:'**', next_group_name:'**')
Delete display name	Important	[delete] group_local (gid:**, language_code:'**', group_name:'**')
Importing from a CSV file (added)	Important	[import] group_local (gid:**, language_code:'**', group_name:'**')
Import (change) from a CSV file	Important	[import] group_local (gid:**, language_code:'**', prev_group_name:'**', next_group_name:'**')
Import from CSV file (delete)	Important	[import_delete] group_local (gid:**, language_code:'**', group_name:'**')
Export to CSV file	Important	[export] group_local (gid:**, languageCode:'**', group_name:'**')

Properties	Meaning	Remarks
gid	Organization ID	
group	Organization code	
language_code	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese) • en (English) • zh (Simplified Chinese)

Properties	Meaning	Remarks
		<ul style="list-style-type: none"> zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
languageCode	Language code	Displays one of the following values: <ul style="list-style-type: none"> ja (Japanese) en (English) zh (Simplified Chinese) zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
name	Organization name data	
next_group_name	Organization display name after the change	
prev_group_name	Organization display name before the change	

Users

Action	Level	Log
Import from CSV File	Important	[import_user] group (gid:**, uids:**, **, **')
Export to CSV file	Important	[export_user] group (group:**, users:**, **, **')

Properties	Meaning	Remarks
gid	Organization ID	
group	Organization code	
uids	User ID	
users	User Accounts	

Operational Administrative Privileges

Action	Level	Log
Adding operational administrative privileges	Important	[create] privilege (gid:**, uid/priv_gid/rid/dynamic_role:**, name:**)
Change operational Administrative Privileges	Important	[modify] privilege (gid:**, uid/priv_gid/rid/dynamic_role:**, name:**)
Delete Operational Administrative Privileges	Important	[delete] privilege (gid:**, uid/priv_gid/rid/dynamic_role:**, name:**)
Delete all operational administrative privileges	Important	[delete_all] privilege (gid:**, name:**)

Properties	Meaning	Remarks
dynamic_role	Dynamic Role Key	One of the following values is displayed: <ul style="list-style-type: none"> • Everyone • LoginUser
gid	Organization ID	

Properties	Meaning	Remarks
name	Organization name data	
priv_gid	Organization ID	
rid	Role ID	
uids	User ID	

1.11.5.3. Role logs

■ Selecting User Roles

Action	Level	log
Change permission to select roles	Important	[config]role(permission_to_select_role:'**')

Properties	Meaning	Remarks
permission_to_select_role	Permission to select roles	One of the following values is displayed: <ul style="list-style-type: none"> • off (Do not allow) • on (Allow)

Role

Action	Level	log
Adding Roles	Important	[create] role (rid:**, foreign_key:**, memo:**)
Changing Roles	Important	[modify] role (rid:**, foreign_key:**, memo:**)
Deleting Roles	Important	[delete] role (rid:**)
Delete all roles	Important	[delete_all] role
Reorder Roles	Important	[order] role (role_id:**)
Force a role	Important	[assign] role (rid:**, uids:'**', '**', '**')
Remove from the belonging of a loin	Important	[delete_assign] role (rid:**, uids:'**', '**', '**')
Import from CSV file	Important	[import] role (rid:**, foreign_key:**)
Export to CSV file	Important	[export] role (rid:**, foreign_key:**)

Properties	Meaning	Remarks
foreign_key	Role name	
memo	Memo	
rid	Role ID	
role_id	Order	
uids	User ID	

User Data by Role

Action	Level	Log
Import from CSV File	Important	[import_user] role (rid:**, uids:'**, **, **')
Export to CSV file	Important	[import_user] role (rid:**, uids:'**, **, **')

Properties	Meaning	Remarks
rid	Role ID	
uids	User ID	
users	User Accounts	

1.11.5.4. User Information Item Log

Action	Level	log
Adding items in User information	Important	[create] user_item (cid:**, display_name:**, type:**, id:**, use:**, necessary:**, not_modify:**, show:**, display:**, sso:**)
Changing built-in fields	Important	[modify] user_item_default (key:**, display_name:**, use:**, necessary:**, not_modify:**, show:**, display:**, sso :**)
Changing custom items	Important	[modify] user_item (cid:**, display_name:**, type:**, id:**, use:**, necessary:**, not_modify:**, show:**, display:**, sso:**)
	Important	[delete] user_item (cid:**)

Action	Level	log
Deleting items in User information		
Reorder items in User information	Important	[order] user_item (cids:'**', '**', '**')

Properties	Meaning	Remarks
cid	User Information Item ID	
cids	User Information Item ID	
display	List view	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (does not appear) • 1 (view)
display_name	Item name	
id	Item code	
necessary	Required Field	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (Do not set required fields) • 1 (Required fields)
not_modify	Users cannot change settings	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (cannot be changed) • 1 (can be changed)

Properties	Meaning	Remarks
show	Make public	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (not published) • 1 (to be published)
sso	Single Sign-On	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (not set) • 1 (set)
type	Type	
use	Enable	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (not used) • 1 (use)

1.11.5.5. Organization Tentative Log

Tentative Reorganization

Action	Level	log
Creates a tentative structure	Important	[create] sandbox
Deletes tentative structures	Important	[delete] sandbox
Set the date and time to apply the tentative structure	Important	[preset] sandbox-application-date (datetime:'yyyy-mm-dd hh:mm:ss')
	Important	[cancel] sandbox-application-date

Action	Level	log
Cancel the date and time to apply the tentative structure		
Apply	Important	[apply] sandbox
Apply to the scheduling service	Important	[apply sched] sandbox

Properties	Meaning	Remarks
datetime	The task will be performed at the specified date and time	

Organization

Action	Level	log
Adding Organizations	Important	[create] sandbox-group (gid:**, name:'**', foreign_key:**, memo:**)
Add display name	Important	[create] sandbox-group_local (gid:**, language_code:'**', group_name:'**')
Change display name	Important	[modify] sandbox-group_local (gid:**, language_code:'**', prev_group_name:'**', next_group_name:'**')
Delete display name	Important	[delete] sandbox-group_local (gid:**, language_code:'**', group_name:'**')
Edit organization details	Important	[modify] sandbox-group (gid:**, name:'**', foreign_key:**, memo:**)

Action	Level	log
Move organizations	Important	[move] sandbox-group (gid:**, pgid:**)
Reorder Organizations	Important	[order] sandbox-group (pgid:**, gid:**, list_inde**X)
Delete organizations	Important	[delete] sandbox-group (gid:**, name:'***', foreign_key:'***')

Properties	Meaning	Remarks
foreign_key	Organization code	
gid	Organization ID of the target organization	
group_name	Organization name data	
language_code	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese) • en (English) • zh (Simplified Chinese) • zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
list_index	Organization Order	
memo		No logs will be output when Notes is empty.

Properties	Meaning	Remarks
	Notes on organization information	
name	Organization name data	
next_group_name	The name of the organization after the change	
pgid	Organization ID of the destination parent organization	
prev_group_name	Organization name before the change	

Users

Action	Level	log
Start using users	Important	[activate] sandbox-user (uid:**)
Editing User Profile	Important	[modify] sandbox-user (uid:**, name:**, account:**)
Change organization membership	Important	[belong] sandbox-user (uid:**, gids:'**', **')
Change roles	Important	[assign] sandbox-user (uid:**, rids:'**', **')

Action	Level	log
Assigning Users to a Tentative Organization	Important	[assign] sandbox-group (gid:**, uids:**, **, **')
Remove a user from the organization	Important	[delete_assign] sandbox-group (gid:**, uids:**, **, **')

Properties	Meaning	Remarks
gid	Organization ID of the target organization	
gids	Organization ID of the target organization	
name	User name	
rids	Role ID	
uid	User ID	
uids	User ID	

1.11.6. Portal Logs

System Administration

Portal List

Action	Level	log
Adding Portals	Important	[create] portal (pid:**, portal_name:**)
Changing default portal Name	Important	[modify] portal (pid:**, prev_portal_name:**, next_portal_name:**)
Adding Portal Display Names	Important	[create] portal_local (pid:**, language_code:'**', portal_name:'**')
Changing the display name added to the portal	Important	[modify] portal_local (pid:**, language_code:'**', prev_portal_name:'**', next_portal_name:'**')
Deleting a display name that has been added to the portal	Important	[delete] portal_local (pid:**, language_code:'**', portal_name:'**')
Making Portals Public	Important	[modify] portal (pid:**, portal_name:'**', open_status:'**')
Deleting Portals	Important	[delete] portal (pid:**, portal_name:'**')
Changing portal security Model	Important	[modify] portal_access (pid:**, portal_name:'**', security_model:'**')
Adding Portal Permissions	Important	[create] portal_access (pid:**, uid/gid/rid/ dynamic_role:**, portal_name:'**')
Delete Portal Permissions	Important	[delete] portal_access (pid:**, uid/gid/rid/ dynamic_role:**, portal_name:'**')
Adding a Portlet	Important	[create] portal_portlet (pid:**, plid:**, ppid:**, portal_name:'**', portlet_name:'**', layout:'**')
Making Portlets Public	Important	

Action	Level	log
		[modify] portal_portlet (pid:**, plid:**, ppid:**, portal_name:**, portlet_name:**, open_status:**)
Changing the default portlet name	Important	[modify] portal_portlet (pid:**, plid:**, ppid:**, portal_name:**, prev_portlet_name:**, next_portlet_name:**)
Adding a display name for a portlet	Important	[create] portlet_layout_local (plid:**, language_code:**, portlet_layout_name:**)
Changing the display name added to the Portlet	Important	[modify] portlet_layout_local (plid:**, language_code:**, prev_portlet_layout_name:**, next_portlet_layout_name:**)
Deleting a display name added to a portlet	Important	[delete] portlet_layout_local (plid:**, language_code:**, portlet_layout_name:**)
Select design of "Notifications" portlet	Important	[system_portlet_config] whatsnew_portlet_set (plid:**, display_items:'abstract/sender_name/timestamp', display_style:**, grn.space:'index/5/order=0', grn.schedule:'index/5/order=1', grn.message:'index/5/order=2', grn.bulletin:'index/5/order=3', grn.cabinet:'index/5/order=4', grn.phonemessage:'index/5/order=5', grn.mail:'index/5/order=6', grn.workflow:'index/5/order=7', grn.report:'index/5/order=8', x.1:'index/5/order=9')
Move a Portlet	Important	

Action	Level	log
		[move] portal_portlet (pid:**, plid:**, ppid:**, portal_name:'**', portlet_name:'**', layout:'**')
Reorder portlets	Important	[order] portal_portlet
Deleting portlets	Important	[delete] portal_portlet (pid:**, plid:**, ppid:**, portal_name:'**', portlet_name:'**')
Changing the security model of a portlet	Important	[modify] portlet_access (pid:**, plid:**, ppid:**, portal_name:'**', portlet_name:'**', security_model:'**')
Adding a portlet user right	Important	[create] portlet_access (pid:**, plid:**, ppid:**, uid/gid/rid/dynamic_role:**, portal_name:**, portlet_name:**)
Deleting permissions for Portlets	Important	[delete] portlet_access (pid:**, plid:**, ppid:**, uid/gid/rid/dynamic_role:**, portal_name:'**', portlet_name:'**')

Properties	Meaning	Remarks
display_style	Design of "Notifications" portlet	
dynamic_role	Dynamic Role Key	One of the following values is displayed: <ul style="list-style-type: none"> • Everyone • LoginUser
gid	Organization ID	
language_code	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese)

Properties	Meaning	Remarks
		<ul style="list-style-type: none"> • en (English) • zh (Simplified Chinese) • zh-tw (Traditional Chinese) <p>This is used for Chinese characters displayed in Traditional Chinese.</p>
layout	Layout	<p>Displays one of the following values:</p> <ul style="list-style-type: none"> • top • left • center • right
next_portal_name	Changed portal name	
next_portlet_layout_name	The type name of my portlet after the change	
next_portlet_name	Portlet name after the change	
open_status	Portal Visibility Settings	<p>One of the following values is displayed:</p> <ul style="list-style-type: none"> • open • close
pid	Portal ID	
plid	Portlet Layout ID	
portal_name	Portal Name	

Properties	Meaning	Remarks
portlet_layout_name	My Portlet's name	
portlet_name	Portlet	
ppid	Portlet ID	
prev_portal_name	Portal Name	
prev_portlet_layout_name	The type name of my portlet before the change	
prev_portlet_name	The name of the pre-change portlet	
rid	Role ID	
security_model	Security model	One of the following values is displayed: <ul style="list-style-type: none"> • revoke • grant
uid	User ID	

Default Portal

Action	Level	log
Default portal setting	Important	[config] portal_firstview (pid:**, pgd:**, portal_name:'**', group_name:'**')

Properties	Meaning	Remarks
group_name	Organization name data	
pgd	Organization ID	
pid	Portal ID	
portal_name	Portal Name	

■ Permissions for Setting of Default Portal

Action	Level	Log
Change security model	Important	[modify] my_first_portal_access (security_model:'**')
Add permissions	Important	[add] my_first_portal_access (uid/gid/rid:**)
Delete permissions	Important	[delete] my_first_portal_access (uid/gid/rid:**)

Properties	Meaning	Remarks
gid	Organization ID	
rid	Role ID	

Properties	Meaning	Remarks
security_model	Security model	One of the following values is displayed: <ul style="list-style-type: none"> • revoke • grant
uid	User ID	

Portal Display Order

Action	Level	log
Changing the order of display	Important	[order] portal

My Portal

Action	Level	log
Add My Portal	Important	[create] template_portal (pid:**)
Initialize My portal	Important	[delete] template_portal (pid:**)
Adding a Portlet	Important	[create] template_portal_portlet (pid:**, plid:**, ppid:**, portlet_name:'**', layout:'**')
Changing the default portlet name	Important	[modify] template_portal_portlet (pid:**, plid:**, ppid:**, prev_portlet_name:'**', next_portlet_name:'**')
Move a Portlet	Important	[move] template_portal_portlet (pid:**, plid:**, ppid:**, portlet_name:'**', layout:'**')
Deleting portlets	Important	[delete] template_portal_portlet (pid:**, plid:**, ppid:**, portlet_name:'**')

Action	Level	log
Adding a display name for my portal	Important	[create] template_portlet_layout_local (plid:**, language_code:'**', portlet_layout_name:'**')
Changed the display name added to the stationery on my portal	Important	[modify] template_portlet_layout_local (plid:**, language_code:'**', prev_portlet_layout_name:'**', next_portlet_layout_name:'**')
Removed the display name added to the stationery on my portal	Important	[delete] template_portlet_layout_local (plid:**, language_code:'**', portlet_layout_name:'**')

Properties	Meaning	Remarks
language_code	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese) • en (English) • zh (Simplified Chinese) • zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
layout	Layout	Displays one of the following values: <ul style="list-style-type: none"> • top • left • center • right
next_portlet_layout_name	The type name of my portlet after the change	

Properties	Meaning	Remarks
next_portlet_name	Portlet name after the change	
pid	Portal ID	
plid	Portlet Layout ID	
portlet_layout_name	My Portlet's name	
portlet_name	Portlet	
ppid	Portlet ID	
prev_portlet_layout_name	The type name of my portlet before the change	
prev_portlet_name	The name of the pre-change portlet	

My Portal Expiration Date

Action	Level	Log
Change security model	Important	[modify] my_portal_access (security_model:'**')
Add Expiration date	Important	[create] my_portal_access (uid/gid/rid/dynamic_role:**)

Action	Level	Log
Delete Expiration date	Important	[delete] my_portal_access (uid/gid/rid/dynamic_role:**)

Properties	Meaning	Remarks
dynamic_role	Dynamic Role Key	One of the following values is displayed: <ul style="list-style-type: none"> • Everyone • LoginUser
gid	Organization ID	
rid	Role ID	
security_model	Security model	One of the following values is displayed: <ul style="list-style-type: none"> • revoke • grant
uid	User ID	

Operational Administrative Privileges for Portals

Action	Level	log
Adding operational administrative privileges for portals	Information	[create] portal_privilege (pid:**, uid/gid/rid/dynamic_role:**, portal_name:'**')
Deleting operational administrative privileges for portals	Information	[delete] portal_privilege (pid:**, uid/gid/rid/dynamic_role:**, portal_name:'**')

Properties	Meaning	Remarks
dynamic_role	Dynamic Role Key	One of the following values is displayed: <ul style="list-style-type: none"> • Everyone • LoginUser
gid	Organization ID	
pid	Portal ID	
portal_name	Portal Name	
rid	Role ID	
uid	User ID	

Portlet Groups

Action	Level	log
Adding Portlet Groups	Information	[create] portlet_group (pgid:**, portlet_group_name:**')
Changing the Portlet Group	Information	[modify] portlet_group (pgid:**, portlet_group_name:**')
Deleting a portlet Group	Information	[delete] portlet_group (pgid:**, portlet_group_name:**')
Add display name	Information	[create] portlet_group_local (pgid:**, language_code:**', portlet_group_name:**')
Changed the added display name	Information	[modify] portlet_group_local (pgid:**, language_code:**', prev_portlet_group_name:**', next_portlet_group_name:**')

Action	Level	log
Deleting added display names	Information	[delete] portlet_group_local (pgid:**,language_code:'**', portlet_group_name:'**')

Properties	Meaning	Remarks
language_code	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese) • en (English) • zh (Simplified Chinese) • zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
next_portlet_group_name	Portlet group name after the change	
pgid	Parent Organization ID	
portlet_group_name	Portlet Group Name	
prev_portlet_group_name	The name of the pre-change portlet group	

HTML Portlets

Action	Level	log
Adding HTML Portlets	Important	[create] html_portlet (ppid:**, portlet_name:'**')
Changing the HTML portlet	Important	[modify] html_portlet (ppid:**, portlet_name:'**')
Deleting an HTML portlet	Important	[delete] html_portlet (ppid:**, portlet_name:'**')
Add display name	Important	[create] html_portlet_local (ppid:**, language_code:'**', portlet_name:'**')
Changed the added display name	Important	[modify] html_portlet_local (ppid:**, language_code:'**', prev_portlet_name:'**', next_portlet_name:'**')
Deleting added display names	Important	[delete] html_portlet_local (ppid:**, language_code:'**', portlet_name:'**')

Properties	Meaning	Remarks
language_code	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese) • en (English) • zh (Simplified Chinese) • zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
next_portlet_name	Portlet name after the change	
portlet_name	Portlet	
ppid	Portlet ID	

Properties	Meaning	Remarks
prev_portlet_name	The name of the pre-change portlet	

■ PHP Portlets

Action	Level	log
Adding PHP portlets	Important	[create] php_portlet (ppid:**, portlet_name:'**')
Changing PHP portlets	Important	[modify] php_portlet (ppid:**, portlet_name:'**')
Deleting PHP portlets	Important	[delete] php_portlet (ppid:**, portlet_name:'**')
Add display name	Important	[create] php_portlet_local (ppid:**, language_code:'**', portlet_name:'**')
Changed the added display name	Important	[modify] php_portlet_local (ppid:**, language_code:'**', prev_portlet_name:'**', next_portlet_name:'**')
Deleting added display names	Important	[delete] php_portlet_local (ppid:**, language_code:'**', portlet_name:'**')

Properties	Meaning	Remarks
language_code	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese) • en (English) • zh (Simplified Chinese) • zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
next_portlet_name	Portlet name after the change	
portlet_name	Portlet	
ppid	Portlet ID	
prev_portlet_name	The name of the pre-change portlet	

Operational Administrative Privileges for Portlet Groups

Action	Level	Log
Adding operational administrative privileges	Important	[create] portlet_group_privilege (pgid:**, uid/gid/rid/dynamic_role:**, portlet_group_name:**)
Delete Operational Administrative Privileges	Important	[delete] portlet_group_privilege (pgid:**, uid/gid/rid/dynamic_role:**, portlet_group_name:**)

Properties	Meaning	Remarks
dynamic_role	Dynamic Role Key	One of the following values is displayed: <ul style="list-style-type: none"> • Everyone • LoginUser
gid	Organization ID	
pgid	Parent Organization ID	
portlet_group_name	Portlet Group Name	
rid	Role ID	
uid	User ID	

■ Importing from Files

Action	Level	log
Import HTML portlets	Important	[import] html_portlet (ppid:**, portlet_name:'**')
Import (append) the name of the HTML portlet.	Important	[import] html_portlet_local (ppid:**, language_code:'**', portlet_name:'**')
Importing (changing) the name of the HTML portlet	Important	[import] html_portlet_local (ppid:**, language_code:'**', prev_portlet_name:'**', next_portlet_name:'**')
Import (delete) the name of the HTML portlet	Important	[import_delete] html_portlet_local (ppid:**, language_code:'**', portlet_name:'**')
Importing PHP portlets	Important	[import] php_portlet (ppid:**, portlet_name:'**')

Action	Level	log
Import PHP portlet name (added)	Important	[import] php_portlet_local (ppid:**,language_code:'***', portlet_name:'***')
Import PHP portlet name (changed)	Important	[import] php_portlet_local (ppid:**,language_code:'***', prev_portlet_name:'***',next_portlet_name:'***')
Import PHP portlet name (delete)	Important	[import_delete] php_portlet_local (ppid:**,language_code:'***', portlet_name:'***')

Properties	Meaning	Remarks
language_code	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese) • en (English) • zh (Simplified Chinese) • zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
next_portlet_name	Portlet name after the change	
portlet_name	Portlet	
ppid	Portlet ID	
prev_portlet_name	The name of the pre-change portlet	

■ Exporting to Files

Action	Level	log
Export HTML portlets	Important	[export] html_portlet (ppid:**, portlet_name:'**')
Export HTML portlet Name	Important	[export] html_portlet_local (ppid:**, languageCode:'**', portlet_name:'**')
Export PHP portlets	Important	[export] php_portlet (ppid:**, portlet_name:'**')
Export PHP portlet Name	Important	[export] php_portlet_local (ppid:**,languageCode:'**', portlet_name:'**')

Properties	Meaning	Remarks
languageCode	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese) • en (English) • zh (Simplified Chinese) • zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
portlet_name	Portlet	
ppid	Portlet ID	

JavaScript and CSS Customization

Action	Level	log
Portlet Customization	Important	[modify] customization (ppid:**, apply_status:'**' ..., js_1:'**', css_1:'**'...)

Properties	Meaning	Remarks
apply_status	JavaScript and CSS customization	
css_[integer starting from 1]	Files and links to be applied in CSS customization	
js_[integer starting from 1]	Files and links to be applied in CSS customization	
ppid	Portlet ID	

Personal Settings

■ My Portal list

Action	Level	log
Adding Portals	Important	[create] my_portal (pid:**, portal_name:'**')
Changing the display name of a portal	Important	[modify] my_portal (pid:**, prev_portal_name:'**', next_portal_name:'**')

Action	Level	log
Deleting Portals	Important	[delete] my_portal (pid:**, portal_name:'**')
Adding a Portlet	Important	[create] my_portal_portlet (pid:**, plid:**, ppid:**, portal_name:'**', portlet_name:'**', layout:'**')
Change portlet display name	Important	[modify] my_portal_portlet (pid:**, plid:**, ppid:**, portal_name:'**', prev_portlet_name:'**', next_portlet_name:'**')
Select design of "Notifications" portlet	Important	[personal_portlet_config] whatsnew_portlet_set (plid:**, display_items:'abstract/sender_name/timestamp', display_style:'**', grn.space:'index/5/order=0', grn.schedule:'index/5/order=1', grn.message:'index/5/order=2', grn.bulletin:'index/5/order=3', grn.cabinet:'index/5/order=4', grn.phonemessage:'index/5/order=5', grn.mail:'index/5/order=6', grn.workflow:'index/5/order=7', grn.report:'index/5/order=8', x.1:'index/5/order=9')
Move a Portlet	Important	[move] my_portal_portlet (pid:**, plid:**, ppid:**, portal_name:'**', portlet_name:'**', layout:'**')
Reorder portlets	Important	[order] my_portal_portlet
Deleting portlets	Important	[delete] my_portal_portlet (pid:**, plid:**, ppid:**, portal_name:'**', portlet_name:'**')

Properties	Meaning	Remarks
display_style	Design of "Notifications" portlet	One of the following values is displayed: <ul style="list-style-type: none"> • Old (line view) • New (multiple lines)
layout	Layout	Displays one of the following values: <ul style="list-style-type: none"> • top • left • center • right
next_portal_name	My Portal name after the change	
pid	Portal ID	
plid	Portlet Layout ID	
portal_name	My Portal Name	
portlet_name	Portlet	
ppid	Portlet ID	
prev_portal_name	My Portal Name	

■ My Portal Display Order

Action	Level	log
Changing the order of my portals	Important	[order] my_portal

■ My Portlet Groups

Action	Level	log
Adding a My portlet group	Important	[create] my_portlet_group (pgid:**, portlet_group_name:'**')
Changing the My Portlet group	Important	[modify] my_portlet_group (pgid:**, portlet_group_name:'**')
Deleting my portlet groups	Important	[delete] my_portlet_group (pgid:**, portlet_group_name:'**')

Properties	Meaning	Remarks
pgid	Parent Organization ID	
portlet_group_name	My portlet group name	

■ HTML Portlets

Action	Level	log
Adding HTML Portlets	Important	[create] my_html_portlet (ppid:**, portlet_name:'**')
Changing the HTML portlet	Important	[modify] my_html_portlet (ppid:**, portlet_name:'**')

Action	Level	log
Deleting an HTML portlet	Important	[delete] my_html_portlet (ppid:**, portlet_name:'**')
Import HTML portlets	Important	[import] my_html_portlet (ppid:**, portlet_name:'**')
Export HTML portlets	Important	[export] my_html_portlet (ppid:**, portlet_name:'**')

Properties	Meaning	Remarks
pid	Portal ID	
portlet_name	Portlet	
ppid	Portlet ID	

1.11.7. Logs for Spaces

System Administration

General Settings

Action	Level	log
<ul style="list-style-type: none"> • Default visibility • Expiration date setting 	Important	

Action	Level	log
<ul style="list-style-type: none"> • Default value for expiration date 		[config] common (privacy_default:'**', allow_unlimited:'**', default_expiration_date:**)

Properties	Meaning	Remarks
allow_unlimited	Unlimited setting for expiration date	One of the following values is displayed: <ul style="list-style-type: none"> • allow • disallow
default_expiration_date	Default value for expiration date	One of the following values is displayed: <ul style="list-style-type: none"> • unlimited • 1 - 10000
privacy_default	Default visibility of Space	One of the following values is displayed: <ul style="list-style-type: none"> • private • public

■ Setting Categories

Action	Level	Log
Adding Categories	General	[create] category (cid:**, foreign_key:'**', category_name:'**', parent:**, parent_name:'**')
Change categories	General	[modify] category (cid:**, foreign_key:'**', category_name:'**', parent:**, parent_name:'**')
Move categories	General	

Action	Level	Log
		[move] category (cid:**, category_name:'**', src_cid:**, parent:**, parent_name:'**')
Delete categories	General	[delete] category (cid:**, category_name:'**')
Add display names of categories	General	[create] category_local (cid:**, category_name:'**', language_code:'**')
Change display names of categories	General	[modify] category_local (cid:**, category_name:'**', prev_category_name:'**', language_code:'**')
Delete display names of categories	General	[delete] category_local (cid:**, category_name:'**', language_code:'**')
Moving spaces	General	[move] space (spid:**, space_name:'**', cid:**, category_name:'**', src_cid:**, src_category_name:'**')

Properties	Meaning	Remarks
category_name	Category names	
cid	Category ID	
foreign_key	Category Code	

Properties	Meaning	Remarks
language_code	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese) • en (English) • zh (Simplified Chinese) • zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
parent	Parent category ID	
parent_name	Parent category names	
prev_category_name	Original category names	
src_category_name	Source category names	
src_cid	Source category ID	

■ Import from CSV File

Action	Level	log
Import categories	Important	[import] category (cid:**, category_name:'**', foreign_key:'**', operation:'**')
Add category names by importing them	Important	[import] category_local (cid:**, category_name:'**', language_code:'**')

Action	Level	log
Change category names by importing them	Important	[import] category_local (cid:**, category_name:'**', language_code:'**', prev_category_name:'**')
Delete category names by importing them	Important	[import_delete] category_local (cid:**, category_name:'**', language_code:'**')

Properties	Meaning	Remarks
category_name	Category names	
cid	Category ID	
foreign_key	Category Code	
language_code	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese) • en (English) • zh (Simplified Chinese) • zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
prev_category_name	Original category names	

Export to CSV File

Action	Level	log
Export categories	Important	[export] category (cid:**, category_name:'**', foreign_key:'**')
Export category names	Important	[export] category_local (cid:**, category_name:'**', language_code:'**')

Properties	Meaning	Remarks
cid	Category ID	
foreign_key	Category Code	
language_code	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese) • en (English) • zh (Simplified Chinese) • zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.

User Actions

Space

Action	Level	log
Add	General	[create] space (spid:**, space_name:'**', category_name:'**', privacy:'**', icon:'**', join_leave:**, end_timestamp:**,

Action	Level	log
		member_name_1:'**', member_name_2:'**', ..., admin_name_1:'**', admin_name_2:'**', ...)
Change	General	[modify] space (space_name:'**', category_name:'**', privacy:'**', icon:'**', join_leave:**, end_timestamp:**, member_name_1:'**', member_name_2:'**', ..., admin_name_1:'**', admin_name_2:'**', ...)
Delete	General	[delete] space (spid:**, space_name:'**')
Add display name	General	[create] space_local (spid:**, space_name:'**', language_code:'**')
Change display name	General	[modify] space_local (spid:**, space_name:'**', prev_space_name:'**', language_code:'**')
Delete display name	General	[delete] space_local (spid:**, space_name:'**', language_code:'**')

Properties	Meaning	Remarks
admin_name	Space administrator user name	
category_name	Category names	
cid	Category ID	
end_timestamp	Expiration date and time for Space	

Properties	Meaning	Remarks
icon	Icon name	
join_leave	Join and leave permissions	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (Do not allow members to join and leave the space) • 1 (Allow members to join and leave the space)
language_code	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese) • en (English) • zh (Simplified Chinese) • zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
member_name	Member name	
prev_space_name	Original space name	
privacy	Visibility	One of the following values is displayed: <ul style="list-style-type: none"> • public • private
space_name	Space	
spid	Space ID	

Folder

Action	Level	log
<ul style="list-style-type: none"> • Add • Change • Delete 	General	[modify] folder(spid:**, space_name:'**', did:**, folder_name:'**')

Properties	Meaning	Remarks
did	Folder ID	
folder_name	Folder names	
space_name	Space	
spid	Space ID	

Discussions

Action	Level	log
Add	General	[create] thread (spid:**, space_name:'**', tid:**, thread_name:'**', did:**, folder_name:'**')
Change	General	[modify] thread (spid:**, space_name:'**', tid:**, thread_name:'**', did:**, folder_name:'**', notify_check:'**')
Move a discussion in same space	General	[move] thread (spid:**, space_name:'**', tid:**, thread_name:'**', src_did:**, src_folder_name:'**', dst_did:**, dst_folder_name:'**', notify_check:'**')
Move a discussion to another space	General	[move] thread (src_spid:**, src_space_name:'**', tid:**, thread_name:'**',

Action	Level	log
		src_did:**, src_folder_name:'**', dst_spid:**, dst_space_name:'**', dst_did:**, dst_folder_name:'**', notify_check:'**')
Delete	General	[delete] thread (spid:**, space_name:'**', tid:**, thread_name:'**')
View	General	[browse] thread (cid:**, spid:**, space_name:'**'[, did:**], tid:**, thread_name:'**')
Attachment	General	[create] thread_file (spid:**, space_name:'**', tid:**, thread_name:'**', fid:**, file_name:'**')
Deleting Files	General	[delete] thread_file (spid:**, space_name:'**', tid:**, thread_name:'**', fid:**, file_name:'**')
Post comments	General	[create] thread_follow (spid:**, space_name:'**', tid:**, thread_name:'**', follow_id:**)
Deleting comments	General	[delete] thread_follow (spid:**, space_name:'**', tid:**, thread_name:'**', follow_id:**)
Attaching files in comments	General	[create] thread_file (spid:**, space_name:'**', tid:**, thread_name:'**', follow_id:**, fid:**, file_name:'**')
Deleting files in comments	General	[delete] thread_file (spid:**, space_name:'**', tid:**, thread_name:'**', follow_id:**, fid:**, file_name:'**')

Properties	Meaning	Remarks
category_name	Category names	
cid	Category ID	
did	Folder ID	
dst_did	Destination folder ID	
dst_folder_name	Destination folder name	
fid	File ID	
file_name	File name	
folder_name	Folder names	
follow_id	Comment ID	
notify_check	Update notifications	One of the following values is displayed: <ul style="list-style-type: none"> • ON (Notify of the update) • OFF (Do not notify of the update)
space_name	Space	
spid	Space ID	
src_did	Source folder ID	
src_folder_name	Source folder name	
thread_name	Title of the discussion	

Properties	Meaning	Remarks
tid	Discussion ID	

Shared To-Do

Action	Level	log
Add	General	[create] shared_todo (spid:**, space_name:'**', stid:**, shared_todo_name:'**', assign_1:'**', assign_2:'**', ...)
Change	General	[modify] shared_todo (spid:**, space_name:'**', stid:**, shared_todo_name:'**', assign_1:'**', assign_2:'**', assignees_status_initialize:**, ...)
Delete	General	[delete] shared_todo (spid:**, space_name:'**', stid:**, shared_todo_name:'**')
Completing statuses	General	[finish] shared_todo (spid:**, space_name:'**', stid:**, shared_todo_name:'**')
Attachment	General	[create] shared_todo_file (spid:**, space_name:'**', stid:**, shared_todo_name:'**', fid:**, file_name:'**')
Deleting Files	General	[delete] shared_todo_file (spid:**, space_name:'**', stid:**, shared_todo_name:'**', fid:**, file_name:'**')
Post comments	General	

Action	Level	log
		[create] shared_todo_follow (spid:**, space_name:'**', stid:**, shared_todo_name:'**', follow_id:**)
Deleting comments	General	[delete] shared_todo_follow (spid:**, space_name:'**', stid:**, shared_todo_name:'**', follow_id:**)
Attaching files in comments	General	[create] shared_todo_file (stid:**, shared_todo_name:'**', follow_id:**, fid:**, file_name:'**')
Deleting files in comments	General	[delete] shared_todo_file (spid:**, space_name:'**', stid:**, shared_todo_name:'**', follow_id:**, fid:**, file_name:'**')

Properties	Meaning	Remarks
assign_[integer starting from 1]	Assignee name	
assignees_status_initialize	Selection status of "Reset to Uncompleted"	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (Do not reset to Uncompleted) • 1 (Reset to Uncompleted)
fid	File ID	
file_name	File name	
follow_id	Comment ID	
shared_todo_name	Shared To-Do name	

Properties	Meaning	Remarks
space_name	Space	
spid	Space ID	
stid	Shared To-Do ID	

1.11.8. Bookmark Logs

Shared Bookmarks

General Settings

Action	Level	log
Changing general settings	Important	[config] system_general (popup_set:'**')

Properties	Meaning	Remarks
popup_set	Links open in the new window	One of the following values is displayed: <ul style="list-style-type: none"> • title/url • icon

Shared Bookmarks

Action	Level	Log
Adding Categories	Important	[create] system_category (cid:**, pcid:**, category_name:'**', parent_category_name:'**', category_foreign_key:'**', category_memo:'**')
Change categories	Important	[modify] system_category (cid:**, pcid:**, category_name:'**', parent_category_name:'**', category_foreign_key:'**', category_memo:'**')
Move categories	Important	[move] system_category (cid:**, pcid:**, category_name:'**', prev_parent_category_name:'**', next_parent_category_name:'**')
Reorder Categories	Important	[order] system_category (cid:**, category_name:'**')
Delete categories	Important	[delete] system_category (cid:**, category_name:'**')
Add display names of categories	Important	[create] system_category_local (cid:**, language_code:'**', category_name:'**')
Changing display names added to categories	Important	[modify] system_category_local (cid:**, language_code:'**', prev_category_name:'**', next_category_name:'**')
Deleting a display name that has been added to a category	Important	[delete] system_category_local (cid:**, language_code:'**', category_name:'**')
Add link	Important	[create] system_link (lid:**, cid:**, link_name:'**', category_name:'**', link_url:'**', link_memo:'**', sso_name:'**')

Action	Level	Log
Adding a separator line	Important	[create] system_separator (lid:**, cid:**, category_name:'**')
Changing links	Important	[modify] system_link (lid:**, cid:**, link_name:'**', category_name:'**', link_url:'**', link_memo:'**', sso_name:'**')
Moving links	Important	[move] system_link (lid:**, cid:**, link_name:'**', prev_category_name:'**', next_category_name:'**')
Reorder Links	Important	[order] system_link (cid:**, category_name:'**')
Deleting links	Important	[delete] system_link (lid:**, cid:**, link_name:'**', category_name:'**')
Import links from a CSV file	Important	[import] system_link (lid:**, cid:**, link_name:'**', category_name:'**')
Export links to CSV	Important	[export] system_link (lid:**, cid:**, link_name:'**', category_name:'**')

Properties	Meaning	Remarks
category_foreign_key	Category key	
category_memo	Category notes	
category_name	Category names	
cid	Category ID	
language_code	Language code	Displays one of the following values: • ja (Japanese)

Properties	Meaning	Remarks
		<ul style="list-style-type: none"> • en (English) • zh (Simplified Chinese) • zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
lid	Link ID	
link_memo	Notes on links	
link_name	Link name	
link_url	Target link URL	
next_category_name	Category name after the change	
next_parent_category_name	Parent category name After moving	
parent_category_name	Parent category names	
pcid	Parent category ID	
prev_category_name	Original category names	
prev_parent_category_name	Parent category name before moving	

Properties	Meaning	Remarks
sso_name	Single Sign-on setting name	

User Rights Settings

Action	Level	Log
Change security model	Important	[modify] system_category_access (cid:**, category_name:'**', security_model:'**')
Add new entry	Important	[create] system_category_access (cid:**, uid/gid/rid:**, category_name:'**')
Delete User Rights	Important	[delete] system_category_access (cid:**, uid/gid/rid:**, category_name:'**')

Properties	Meaning	Remarks
category_name	Category names	
cid	Category ID	
gid	Organization ID	
rid	Role ID	
security_model	Security model	One of the following values is displayed: <ul style="list-style-type: none"> • revoke • grant
uid	User ID	

Operational Administrators Settings

Action	Level	Log
Adding operational administrative privileges	Important	[create] system_category_privilege (cid:**, uid/gid/rid:**, category_name:'**')
Delete Operational Administrative Privileges	Important	[delete] system_category_privilege (cid:**, uid/gid/rid:**, category_name:'**')

Properties	Meaning	Remarks
category_name	Category names	
cid	Category ID	
gid	Organization ID	
rid	Role ID	
uid	User ID	

Importing User Rights

Action	Level	log
Importing User Rights	Important	[import] system_category_access (cid:**, uid/gid/rid:**, category_name:'**', auth:'**')
Import security Model	Important	[import] system_category_access (cid:**, category_name:'**', security_model:'**')

Properties	Meaning	Remarks
auth	Permissions	One of the following values is displayed: <ul style="list-style-type: none"> • browse:1 • browse:0
category_name	Category names	
cid	Category ID	
gid	Organization ID	
rid	Role ID	
security_model	Security model	One of the following values is displayed: <ul style="list-style-type: none"> • revoke • grant
uid	User ID	

■ Exporting User Rights

Action	Level	log
Exporting User Rights	Important	[export] system_category_access (cid:**, uid/gid/rid:**, category_name:'**', auth:'**')
Export security Model	Important	[export] system_category_access (cid:**, category_name:'**', security_model:'**')

Properties	Meaning	Remarks
auth	Permissions	One of the following values is displayed: <ul style="list-style-type: none"> • browse:1 • browse:0
category_name	Category names	
cid	Category ID	
gid	Organization ID	
rid	Role ID	
security_model	Security model	One of the following values is displayed: <ul style="list-style-type: none"> • revoke • grant
uid	User ID	

Personal Bookmarks

■ General Settings

Action	Level	log
Changing general settings	Important	[config] personal_general (popup_set:'**')

Properties	Meaning	Remarks
popup_set	Links open in the new window	One of the following values is displayed: <ul style="list-style-type: none"> • title/url • icon

User Actions

Action	Level	Log
Adding Categories	Important	[create] personal_category (cid:**, pcid:**, category_name:'**', parent_category_name:'**', category_foreign_key:'**', category_memo:'**')
Change categories	Important	[modify] personal_category (cid:**, pcid:**, category_name:'**', parent_category_name:'**', category_foreign_key:'**', category_memo:'**')
Move categories	Important	[move] personal_category (cid:**, pcid:**, category_name:'**', prev_parent_category_name:'**', next_parent_category_name:'**')
Reorder Categories	Important	[order] personal_category (cid:**, category_name:'**')
Delete categories	Important	[delete] personal_category (cid:**, category_name:'**')

Action	Level	Log
Add link	Important	[create] personal_link (lid:**, cid:**, link_name:'**', category_name:'**', link_url:'**', link_memo:'**')
Adding a separator line	Important	[create] personal_separator (lid:**, cid:**, category_name:'**')
Changing links	Important	[modify] personal_link (lid:**, cid:**, link_name:'**', category_name:'**', link_url:'**', link_memo:'**')
Moving links	Important	[move] personal_link (lid:**, cid:**, link_name:'**', prev_category_name:'**', next_category_name:'**')
Reorder Links	Important	[order] personal_link (cid:**, category_name:'**')
Deleting links	Important	[delete] personal_link (lid:**, cid:**, link_name:'**', category_name:'**')

Properties	Meaning	Remarks
category_foreign_key	Category key	
category_memo	Category notes	
category_name	Category names	
cid	Category ID	
lid	Link ID	
link_memo	Notes on links	

Properties	Meaning	Remarks
link_name	Link name	
link_url	Target link URL	
next_category_name	Category name after the change	
next_parent_category_name	Parent category name After moving	
parent_category_name	Parent category names	
pcid	Parent category ID	
prev_category_name	Original category names	
prev_parent_category_name	Parent category name before moving	

1.11.9. Scheduler Logs

This section describes the scheduler.

i References

- [Logs of General Settings for Scheduler\(455Page\)](#)
- [Logs of Setting up Appointment Types\(460Page\)](#)
- [Logs of Appointment Types Links\(460Page\)](#)
- [Logs of Facilities/Facility Groups\(461Page\)](#)
- [Logs of Facility Reservation Settings\(464Page\)](#)
- [Logs of Items for Facility Reservation Information\(468Page\)](#)
- [Logs of Permission Settings for Scheduler\(469Page\)](#)
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- [Logs of Importing Scheduler Data from CSV Files\(473Page\)](#)
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- [Logs of User Operations on Scheduler\(486Page\)](#)

1.11.9.1. Logs of General Settings for Scheduler

Action	Level	log
Unit of time to make appointments (reservations)	Important	[config] common (second_unit:**)
Repeating appointment periods	Important	[config] common (repeat_limit:**)
Allow private appointments Default private Appointments	Important	[config] common (use_private:'**', visibility_default:'**')

Action	Level	log
Visibility of private appointments	Important	[config] common (hidden_private:'**')
Specifying organizations/roles for the "Shared with" users	Important	[config] common (allow_setting_group_role_to_watchers:'**')
Notifications to the "Shared with" users	Important	[config] common (managed_notify:'**')
Visibility of shared appointments	Important	[config] common (show_shared_appointment:'**')
Visibility of appointment of organizations	Important	[config] common (use_organize:'**')
Visibility of holidays	Important	[config] common (show_holiday:'**')
View all facilities	Important	[config] common (show_all_facility:'**')
Visibility of facility names	Important	[config] common (show_facility_name:'**', position_facility_name_at:'**')
Attaching Files	Important	[config] common (allow_file_attachment:'**')
Attendance	Important	[config] common (allow_attendance_check:'**', default_value_attendance_check:'**')

Properties	Meaning	Remarks
allow_attendance_check	Attendance	One of the following values is displayed: <ul style="list-style-type: none"> • ON • OFF
allow_file_attachment	Allow file attachment	One of the following values is displayed: <ul style="list-style-type: none"> • ON • OFF
allow_setting_group_role_to_watchers	Specify organizations/ roles for the "Shared with" users	One of the following values is displayed: <ul style="list-style-type: none"> • ON • OFF
default_value_attendance_check	Default value for allowing the response request feature	One of the following values is displayed: <ul style="list-style-type: none"> • ON • OFF
hidden_private	Visibility of private appointments	One of the following values is displayed: <ul style="list-style-type: none"> • ON • OFF
managed_notify	Notifications to the "Shared with" users	One of the following values is displayed: <ul style="list-style-type: none"> • ON • OFF

Properties	Meaning	Remarks
position_facility_name_at	Facility Name Placement	One of the following values is displayed: <ul style="list-style-type: none"> • BEFORE • AFTER
repeat_limit	Repeating appointment periods	
second_unit	Unit of time to make appointments (reservations)	
show_facility_name	Visibility of facility names	One of the following values is displayed: <ul style="list-style-type: none"> • ON • OFF
show_holiday	Visibility of holidays	One of the following values is displayed: <ul style="list-style-type: none"> • ON • OFF
show_shared_appointment	Shared appointments	One of the following values is displayed: <ul style="list-style-type: none"> • ON • OFF
use_organize		

Properties	Meaning	Remarks
	Visibility of appointment of organizations	One of the following values is displayed: <ul style="list-style-type: none">• ON• OFF
use_private	Allow private appointments	One of the following values is displayed: <ul style="list-style-type: none">• ON (can be added)• OFF (cannot be added)
visibility_default	Default private Appointments	One of the following values is displayed: <ul style="list-style-type: none">• Public• Private private• OFF

1.11.9.2. Logs of Setting up Appointment Types

Action	Level	log
Setting up a menu	Important	[config] system_menu

1.11.9.3. Logs of Appointment Types Links

Action	Level	log
Creating a menu Connection	Important	[create] menupage (mid:**, menu_title:'**')
Changing the menu connection	Important	[modify] menupage (mid:**, menu_title:'**')
<ul style="list-style-type: none">• Deleting a menu connection• Delete all menus	Important	[delete] menupage (mid:**, menu_title:'**')
Reorder Menus	Important	[order] menupage

Properties	Meaning	Remarks
menu_title	Name of menu	One of the following values is displayed: <ul style="list-style-type: none"> • ON • OFF
mid	Menu ID	

1.11.9.4. Logs of Facilities/Facility Groups

Action	Level	log
Facility Registration	Important	[create] facility (faid:**, facility_name:'**')
Facility changes	Important	[modify] facility (faid:**, facility_name:'**')
Deleting a facility	Important	[delete] facility (faid:**, facility_name:'**')
Reorder Facilities	Important	[order] facility
Adding a display name for a facility	Important	[create] facility_local (faid:'**', language_code:'**', facility_name:'**')
Changing the display name of a facility	Important	[modify] facility_local (faid:'**', language_code:'**', prev_facility_name:'**', next_facility_name:'**')
Deleting a facility display name	Important	[delete] facility_local (faid:'**', language_code:'**', facility_name:'**')
Adding a facility Group	Important	[create] facilitygroup (fgid:**, facilitygroup:'**')

Action	Level	log
Changing facility Groups	Important	[modify] facilitygroup (fgid:**, facilitygroup:'**')
Deleting a facility Group	Important	[delete] facilitygroup (fgid:**, facilitygroup:'**')
Reorder Facility Groups	Important	[order] facilitygroup [modify] facilitygroup (fgid:**, facilitygroup:'**')
Adding a display name for a facility group	Important	[create] facilitygroup_local (fgid:'**', language_code:'**', facilitygroup_name:'**')
Changing the display name of a facility group	Important	[modify] facilitygroup_local (fgid:'**', language_code:'**', prev_facilitygroup_name:'**', next_facilitygroup_name:'**')
Add operational administrative privileges	Important	[create] privilege (fgid:**, uid/oid/rid/dynamic_role:**, facilitygroup:'**')
Delete Operational Administrative Privileges	Important	[delete] privilege (fgid:**, uid/oid/rid/dynamic_role:**, facilitygroup:'**')
Delete all operational administrative privileges	Important	[delete_all] privilege (fgid:**, facilitygroup:'**')

Properties	Meaning	Remarks
faid	Facility ID	
facility_name	Facility Name	
facilitygroup	Facility Group Name	
facilitygroup_name		

Properties	Meaning	Remarks
	The display name of the facility group	
fgid	Facility Group ID	
language_code	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese) • en (English) • zh (Simplified Chinese) • zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
next_facility_name	Facility Display name after the change	
next_facilitygroup_name	Facility group display name after the change	
prev_facility_name	Facility Display name before the change	
prev_facilitygroup_name	Facility group display name before the change	

1.11.9.5. Logs of Facility Reservation Settings

Facility Reservation Settings

Action	Level	log
Inherit settings	Important	[config] facility_group (inheritance_from_parent:'**') [config] facility_facility (inheritance_from_parent:'**')
Maximum reservation period	Important	[config] facility_group (reserve_limit:**) [config] facility_facility (reserve_limit:**)
Maximum duration per reservation	Important	[config] facility_group (reserve_limit_time:'**') [config] facility_facility (reserve_limit_time:'**')
Users allowed to edit reservations	Important	[config] facility_group (modify_user:'**') [config] facility_facility (modify_user:'**')
Show notes in appointment lists	Important	[config] facility_group (show_facility_memo:'**') [config] facility_facility (show_facility_memo:'**')
Repeating appointments	Important	[config] facility_group (use_facility_repeat:'**') [config] facility_facility (use_facility_repeat:'**')
Facility usage request	Important	[config] facility_group (facility_approval:'**') [config] facility_facility (facility_approval:'**')

Properties	Meaning	Remarks
facility_approval		

Properties	Meaning	Remarks
	Facility usage request	
inheritance_from_parent	Propagate the contents of parent facility groups	One of the following values is displayed: <ul style="list-style-type: none"> • ON • OFF
modify_user	Users allowed to edit reservations	Displays one of the following values: <ul style="list-style-type: none"> • creator • member • grantuser
reserve_limit	Reservation Period	One of the following values is displayed: <ul style="list-style-type: none"> • No (indefinitely) • 1 - 999
reserve_limit_time	Maximum hours allowed	Displays one of the following values: <ul style="list-style-type: none"> • NO • 30 • 60 • 90 • 120 • 150 • 180 • 210 • 240 • 270 • 300
show_facility_memo		One of the following values is displayed: <ul style="list-style-type: none"> • ON

Properties	Meaning	Remarks
	Show notes in appointment lists	<ul style="list-style-type: none"> • OFF
use_facility_repeat	Repeating appointments for facility reservation	One of the following values is displayed: <ul style="list-style-type: none"> • ON • OFF

■ Updating All Facility Settings

Action	Level	Log
Maximum reservation period	Important	[config] facility_common (reserve_limit:**)
Maximum duration per reservation	Important	[config] facility_common (reserve_limit_time:***)
Users allowed to edit reservations	Important	[config] facility_common (modify_user:***)
Show notes in appointment lists	Important	[config] facility_common (show_facility_memo:***)
Due Date	Important	[config] facility_common (use_facility_repeat:***)
Facility usage request	Important	[config] facility_common (facility_approval:***)

Properties	Meaning	Remarks
facility_approval	Facility usage request	
modify_user	Users allowed to edit reservations	Displays one of the following values: <ul style="list-style-type: none"> • creator • member • grantuser
reserve_limit	Reservation Period	One of the following values is displayed: <ul style="list-style-type: none"> • No (indefinitely) • 1 - 999
reserve_limit_time	Maximum hours allowed	Displays one of the following values: <ul style="list-style-type: none"> • NO • 30 • 60 • 90 • 120 • 150 • 180 • 210 • 240 • 270 • 300
show_facility_memo	Show notes in appointment lists	One of the following values is displayed: <ul style="list-style-type: none"> • ON • OFF
use_facility_repeat	Repeating appointments	One of the following values is displayed: <ul style="list-style-type: none"> • ON

Properties	Meaning	Remarks
	for facility reservation	<ul style="list-style-type: none"> • OFF

1.11.9.6. Logs of Items for Facility Reservation Information

Action	Level	log
Changing built-in fields	Important	[config] facility_item (biid:'**', display:**)
Adding a customization item	Important	[create] facility_item (eiid:**, display_name:'**', id:'**', type:'**', use:**, display:**, display_item_name:**)
Changing custom items	Important	[modify] facility_item (eiid:**, display_name:'**', id:'**', type:'**', use:**, display:**, display_item_name:**)
Reorder Customization Items	Important	[order] facility_item (eiid:**, list_index:**)
Delete customization Items	Important	[delete] facility_item (eiid:**)

Properties	Meaning	Remarks
biid	Built-in item ID	One of the following values is displayed: <ul style="list-style-type: none"> • title_purpose • title_name
display_item_name		One of the following values is displayed: <ul style="list-style-type: none"> • 0

Properties	Meaning	Remarks
	Show items in the list	<ul style="list-style-type: none"> • 1
display_name	Output user name/ organization name	
eiid	Custom Item ID	One of the following values is displayed: <ul style="list-style-type: none"> • title_purpose • title_name
list_index	Descending number approx.	

1.11.9.7. Logs of Permission Settings for Scheduler

Operational Administrative Privileges

Action	Level	Log
Adding operational administrative privileges	Important	[create] privilege (fgid:**, uid/oid/rid/dynamic_role:**, facilitygroup:'**')
Delete Operational Administrative Privileges	Important	[delete] privilege (fgid:**, uid/oid/rid/dynamic_role:**, facilitygroup:'**')
Delete all operational administrative privileges	Important	[delete_all] privilege (fgid:**, facilitygroup:'**')

Properties	Meaning	Remarks
dynamic_role	Dynamic Role Key	The target is displayed as follows <ul style="list-style-type: none"> • Everyone • LoginUser • Administratorese
facilitygroup	Facility Group Name	
fgid	Facility Group ID	
oid	Organization ID	
rid	Role ID	
uid	User ID	

User Rights

Action	Level	Log
Change security model	Important	[modify] access (uid/oid/rid/fid/fgid:**, security_model:**)
Add new entry	Important	[create] access (uid/oid/rid/fid/fgid:**, uid/oid/ rid:**, security_model:**, auth:**)
Changing permissions	Important	[modify] access (uid/oid/rid/fid/fgid:**, uid/oid/ rid:**, security_model:**, auth:**)
Delete User Rights	Important	[delete] access (uid/oid/rid/fid/fgid:**, uid/oid/ rid:**)
Delete all permissions	Important	[delete_all] access (uid/oid/rid/fid/fgid:**)

Properties	Meaning	Remarks
auth	Permissions	One of the following values is displayed: <ul style="list-style-type: none"> • read • add • modify • delete
fgid	Facility Group ID	
fid	Facility ID	
oid	Organization ID	
rid	Role ID	
security_model	Security model	One of the following values is displayed <ul style="list-style-type: none"> • revoke • grant

1.11.9.8. Logs of Default Shared with Users

Action	Level	log
Add default watchers	Important	[create] default_public_destination (target_uid:'**', ...)
Reorder default watchers	Important	[order] default_public_destination (target_uid:'**', ...)

Action	Level	log
Delete default values	Important	[delete] default_public_destination (target_uid:'**', ...)
Delete default watchers	Important	[delete_all] default_public_destination (target_uid:'**', target:'**')

Properties	Meaning	Remarks
target	Type	One of the following values is displayed: <ul style="list-style-type: none"> • user • group • role
target_uid	Target specified as "Shared with" users	

1.11.9.9. Logs of Deleting All Schedules

Action	Level	log
Delete all	Important	[delete_all] system_event (delete_date:'**')

Properties	Meaning	Remarks
delete_date	Start date of the deletion	

1.11.9.10. Logs of Importing Scheduler Data from CSV Files

Action	Level	log
Import an appointment	Important	[import] system_event
Import facility Information	Important	[import] facility
Import facility Information (added)	Important	[create] facility (faid:**, facility_name:**)
Import facility information (changed)	Important	[modify] facility (faid:**, facility_name:**)
Import facility Information (delete)	Important	[create] facilitygroup (fgid:**, facilitygroup:**)
Import facility Name (added)	Important	[import] facility_local (faid:'**', language_code:'**', facility_name:'**')

Action	Level	log
Import facility name (changed)	Important	[import] facility_local (faid:'**', language_code:'**', prev_facility_name:'**', next_facility_name:'**')
Import Facility Name (delete)	Important	[import_delete] facility_local(faid:'**', language_code:'**', facility_name:'**')
Import Facility Group Information	Important	[import] facility_group
Import Facility Group name (added)	Important	[import] facilitygroup_local (fgid:'**', language_code:'**', facilitygroup_name:'**')
Import Facility Group name (edit)	Important	[import] facilitygroup_local (fgid:'**', language_code:'**', prev_facilitygroup_name:'**', next_facilitygroup_name:'**')
Import Facility Group name (delete)	Important	[import_delete] facilitygroup_local (fgid:'**', language_code:'**', facilitygroup_name:'**')
Import operational administrative privileges	Important	[create] privilege (fgid:**, uid/oid/rid/dynamic_role:**, facilitygroup:'**') [import] privilege
Importing User Rights	Important	[import] access [modify] access (uid/oid/rid/fid:**, security_model:'**') [modify] access (uid/oid/rid/fid:**, uid/oid/rid:**, security_model:'**', auth:'**')
Import default "Shared with" users	Important	[import] default_public_destination

Properties	Meaning	Remarks
auth	Permissions	One of the following values is displayed: <ul style="list-style-type: none"> • read • add • modify • delete
facility_name	Facility Name	
facilitygroup	Facility Group Name	
facilitygroup_name	The display name of the facility group	
faid	Facility ID	
fgid	Facility Group ID	
fid	Facility ID	
language_code	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese) • en (English) • zh (Simplified Chinese) • zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
next_facility_name		

Properties	Meaning	Remarks
	Facility Display name after the change	
next_facilitygroup_name	Facility group display name after the change	
oid	Organization ID	
prev_facility_name	Facility Display name before the change	
prev_facilitygroup_name	Facility group display name before the change	
rid	Role ID	
security_model	Security model	One of the following values is displayed: <ul style="list-style-type: none">• revoke• grant
uid	User ID	

1.11.9.11. Logs of Exporting Scheduler Data to CSV Files

Action	Level	log
Export an appointment	Important	[export] system_event (uid/oid/fid:**, display_name:'**')
Export facility Information	Important	[export] facility
Export facility Name	Important	[export] facility_local (faid:'**', languageCode:'**', facility_name:'**')
Export Facility Group Information	Important	[export] facilitygroup
Export Facility Group Name	Important	[export] facilitygroup_local (fgid:'**', languageCode:'**', facilitygroup_name:'**')
Export operational administrative privileges	Important	[export] privilege
Exporting User Rights	Important	[export] access
Export default "Shared with" users	Important	[export] default_public_destination

Properties	Meaning	Remarks
display_name	Output user name/ organization name	
facility_name	Facility Name	

Properties	Meaning	Remarks
facilitygroup_name	Facility Group Display Name	
faid	Facility ID	
fgid	Facility Group ID	
fid	Facility ID	
languageCode	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese) • en (English) • zh (Simplified Chinese) • zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
oid	Organization ID	
uid	User ID	

1.11.9.12. Logs of Setting up V-CUBE Meeting

Action	Level	log
Setting up V-CUBE Meeting	Important	[config] netmeeting (available:'**', netmeething_version:**,

Action	Level	log
		invite_url_schedule_display:'**', invite_url_email_notification:'**', outside_member_input_rows:**, netmeeting_meeting_system_url:'**', netmeeting_login_id:'**', netmeeting_login_password:'**')

Properties	Meaning	Remarks
available	V-CUBE Meeting	One of the following values is displayed: <ul style="list-style-type: none"> • ON (use) • OFF (do not use)
invite_url_email_notification	E-mail notifications for invitation URLs	One of the following values is displayed: <ul style="list-style-type: none"> • ON (send e-mail notification) • OFF (do not send e-mail notification)
invite_url_schedule_display	Show Invitation URLs	One of the following values is displayed: <ul style="list-style-type: none"> • ON (to be displayed on the details screen) • OFF (does not appear on the details screen)
netmeeting_login_id	Login ID for V-CUBE Meeting	
netmeeting_login_password	Login password for V-CUBE Meeting	
netmeeting_meeting_system_url		

Properties	Meaning	Remarks
	V-CUBE Meeting URL	
netmeeting_version	V-CUBE Meeting version	One of the following values is displayed: <ul style="list-style-type: none"> • 5 (v Cube meeting 5) • 4 (V-CUBE Meeting 4)
outside_member_input_rows	Number of external invitee fields	

1.11.9.13. Logs of JavaScript and CSS Customization on Scheduler

Action	Level	Log
Add customization group	Important	[add] customization_group (id:*, name:'**', apply_status:'**', rid_1:*, oid_1:*, uid_1:*, js_1:'**', ... , css_1:'**'...)
Edit customization group	Important	[modify] customization_group (id:*, name:'**', apply_status:'**', rid_1:*, oid_1:*, uid_1:*, js_1:'**', ... , css_1:'**'...)
Delete customization group	Important	[delete] customization_group (id:*, name:'**', apply_status:'**', rid_1:*, oid_1:*, uid_1:*, js_1:'**', ... , css_1:'**'...)

Properties	Meaning	Remarks
apply_status	JavaScript and CSS customization	One of the following values is displayed: <ul style="list-style-type: none"> • applied (apply) • not applied (do not apply)
css_[integer starting from 1]	Files and links to be applied in CSS customization	
id	Customization group ID	
js_[integer starting from 1]	Files and links to be applied in the JavaScript customization	
name	Customization group name	
oid	Organization ID	
rid	Role ID	
uid	User ID	

1.11.9.14. Logs of Personal Settings for Scheduler

■ Display Settings

Action	Level	log
Setting the display time	Important	[config] display (view_hour:**)
The day of the week	Important	[config] display (start_wday:**)
Appointment end time	Important	[config] display (show_endtime:**)

Properties	Meaning	Remarks
show_endtime	Appointment end time	One of the following values is displayed: <ul style="list-style-type: none"> • ON • OFF
start_wday	The day of the week	One of the following values is displayed: <ul style="list-style-type: none"> • Sunday • Wednesday
view_hour	Time period	

■ Setting Appointment Types

Action	Level	log
Setting up Appointment Types	Important	[config] personal_menu

■ Forwarding E-mail Notifications for Appointments

Action	Level	log
Setting up e-mail forwarding of appointment notifications	Important	[config] forward_mail (forward:**, email:**)

Properties	Meaning	Remarks
email	E-mail address	
forward	E-mail forwarding	One of the following values is displayed: <ul style="list-style-type: none"> • ON • OFF

List of default "Shared with" users

Action	Level	log
Adding default "Shared with"	Important	[create] default_public_destination (target_uid:**, uid:**)
Reordering default "Shared with"	Important	[order] default_public_destination (target_uid:**, uid:**, uid:**)
Deleting default "Shared with"	Important	[delete] default_public_destination (target_uid:**, uid:**)
Deleting default "Shared with" in bulk	Important	[delete_all] default_public_destination (target_uid:**, target:'user') [delete_all] default_public_destination (target_uid:**, target:'group') [delete_all] default_public_destination (target_uid:**, target:'role')

Properties	Meaning	Remarks
gid	Organization ID	
rid	Role ID	
target_uid	User ID of the user who has been manipulated	
uid	User ID	

■ Importing Schedules

Action	Level	Log
Import from CSV File	Important	[import] personal_event [create] event (eid:**, event_title:**)

Properties	Meaning	Remarks
eid	Event ID	
event_title	Appointment Title	

■ Exporting Schedules

Action	Level	Log
Export to CSV File	Important	[export] personal_event

■ Scheduler Statistics

Action	Level	log
Output statistics	Important	[export] statistics (uid/oid:**, display_name:**)

Properties	Meaning	Remarks
display_name	Output user name or organization name	
oid	Organization ID	
uid	User ID	

■ Exporting to iCalendar File

Action	Level	log
Export to iCalendar file	Important	[export_ical] personal_event [export_ical] personal_month_event

■ V-CUBE Meeting

Action	Level	log
Configuring e-mail addresses for Web conference systems	Important	[config] netmeeting_forward_mail (email:'**')

Properties	Meaning	Remarks
email	E-mail address for Web	

Properties	Meaning	Remarks
	Conference system	

1.11.9.15. Logs of User Operations on Scheduler

Action	Level	log
New appointment	Important	[create] event (eid:**, event_title:'***', attendance_check:**)
Use attendance response request	Important	[modify] attendance_status (eid:**, value:'**')
Leave appointments	Important	[modify] event (eid:**, event_title:**)
Attending Appointments	Important	[modify] event (eid:**, event_title:**)
Attendee responses to appointments	Important	[modify] attendance_status (eid:, value:'**', comment:'***')
Change response	Important	[modify] attendance_status (eid:**, value:'**', comment:'***')
Initializing attendee responses to appointments	Important	[modify] event (eid:**, event_title:'***', attendance_check:**, attendance_status_initialize:**)
Add attachment	Important	[create] file (eid:**, fid:**, file_name:'**')
	Important	

Action	Level	log
Changing attachment file information		[modify] file_information (eid:**, fid:**, file_name:'***', version_setting:**)
Deleting attachments	Important	[delete] file (eid:**, fid:**, file_name:'***')
Download attachment	General	[download] file(eid:**, fid:**, file_name:'***', version:**)
Deleting regular appointments ¹	Important	[delete] event (eid:**, event_title:'***', attendance_check:**)
Deleting an appointment period ¹	Important	[delete] event (eid:**, event_title:'***', attendance_check:**)
Deleting repeating appointments ¹	Important	[delete] event (eid:**, event_title:'***' range:'***', attendance_check:**)
Delete Tentative Appointments ¹	Important	[delete] event (eid:**, event_title:'***' tentative_appointment:'***', attendance_check:**)
Confirm Appointment	Important	[fix] event (eid:**, event_title:**)
Process request	Important	[modify] event_facility_approval (eid:**, faid:**, uid:**, status:'***', comment:'***')
Failure of adding appointment with Web conference	Error	[netmeeting_rsv_add] netmeeting_api_error (error_cd:**, error_msg:'***')
Failed to forward e-mail.	Warning	Could not forward the schedule notification
Writing an appointment comment	Important	[create] follow (eid:**, follow_id:**)

¹: Excludes all system administration appointments.

Properties	Meaning	Remarks
attendance_check	Attendance	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (not used) • 1 (use)
attendance_status_initialize	Initializing attendee responses to appointments	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (Do not initialize responses) • 1 (Initialize responses)
comment	Comment	
eid	Event ID	
error_cd	V Cube Meeting Error code	
error_msg	V Cube Meeting Error messages	
event_title	Appointment Title	
fid	File ID	
file_name	File name	
follow_id	File name	
range	Scope of the appointment to be deleted	

Properties	Meaning	Remarks
		<p>The time zone of the user who deleted the appointment is applied.</p> <p>The following values are displayed</p> <ul style="list-style-type: none"> • only YYYY-MM-DD (This appointment only (YYYY MM DD Day)) • on and after YYYY-MM-DD (Planned for the DD and later days of the MM YYYY) • All (all appointments)
status	Results of facility usage requests	<p>One of the following values is displayed:</p> <ul style="list-style-type: none"> • Accept (Approval for facility usage requests) • Reject (rejection of facility usage requests)
tentative_appointment	start date and time of a tentative appointment	<p>The time zone of the user who deleted the appointment is applied.</p>
value	Results of attendance checks	<p>One of the following values is displayed:</p> <ul style="list-style-type: none"> • Attend • Absent (absent)
version_setting	Versioning settings	<p>The following values are displayed</p> <ul style="list-style-type: none"> • 0 (not managed) • -1 (unlimited) • Numbers other than 0 and -1 (number of generations)

1.11.10. Message Logs

System Administration

Action	Level	log
Searching Messages	General	[inspection_search] message (search_text:**, start:**, end:**, item_list_1:**, user_list_1:**)
View messages	General	[inspection_browse] message (mid:**, creator_name:**, subject:**, data:**, receiver_name_1:**)
Deleting Messages in Bulk	Important	[delete_all] message (timestamp:**)

Properties	Meaning	Remarks
creator_name	From user name	
data	Contents	
end	End timestamp for the search period	
item_list_[integer starting from 1]	Search Key	The following values are displayed <ul style="list-style-type: none"> • subjectdata • sender • addressee • follow
mid	Message ID	

Properties	Meaning	Remarks
receiver_name_[integer starting from 1]	Recipient User Name	
search_text	Search string	
start	The start timestamp of the search period	
subject	Subject	
timestamp	Criterion date for deletion	
user_list_[integer starting from 1]	Target User ID	

JavaScript and CSS Customization

Action	Level	Log
Add customization group	Important	[add] customization_group (id:*, name:'**', apply_status:'**', rid_1:*, oid_1:*, uid_1:*, js_1:'**', ... , css_1:'**'...)
Edit customization group	Important	[modify] customization_group (id:*, name:'**', apply_status:'**', rid_1:*, oid_1:*, uid_1:*, js_1:'**', ... , css_1:'**'...)
Delete customization group	Important	[delete] customization_group (id:*, name:'**', apply_status:'**', rid_1:*, oid_1:*, uid_1:*, js_1:'**', ... , css_1:'**'...)

Properties	Meaning	Remarks
apply_status	JavaScript and CSS customization	One of the following values is displayed: <ul style="list-style-type: none"> • applied (apply) • not applied (do not apply)
css_[integer starting from 1]	Files and links to be applied in CSS customization	
id	Customization group ID	
js_[integer starting from 1]	Files and links to be applied in the JavaScript customization	
name	Customization group name	
oid	Organization ID	
rid	Role ID	
uid	User ID	

User Actions

Action	Level	Log
Add folder	Important	

Action	Level	Log
		[create] folder (folder_id:**, folder_name:**, parent_folder_id:**)
Editing folders	Important	[modify] folder (folder_id:**, folder_name:**)
Move Folder	Important	[move] folder (folder_id:**, parent_folder_id:**, list_index:**)
Deleting folders	Important	[delete] folder (folder_name:**)
Adding messages	Important	[create] message (mid:**, creator_name:**, subject:**, data:**, file_name_1:**, receiver_name_1:**, maintainer_name_1:**)
Change messages	Important	[modify] message (mid:**, creator_name:**, subject:**, data:**, receiver_name_1:**, maintainer_name_1:**)
Moving Messages	Important	[move] message (mid:**, creator_name:**, folder_id:**)
Delete messages	Important	[delete] message (mid:**, creator_name:**, source_folder_id:**)
Permanently deleting messages	Important	[delete] message (mid:**, creator_name:**, subject:**, data:**, file_name_1:**, receiver_name_1:**)
Checking the status of messages	Important	[acknowledge] message (user_id:**, mid:**, subject:'**')
Post comments	Important	[create] follow (mid:**, fid:**, creator_name:**, subject:**, data:**, file_name_1:**)
Deleting comments	Important	

Action	Level	Log
		[delete] follow (mid:**, fid:**, creator_name:**, subject:**, data:**, file_name_1:**)
Download attachment	General	[download] file (mid:**, fid:**, file_name:'***', version:**)

Properties	Meaning	Remarks
creator_name	From user name	
data	Contents	Up to 100 characters are output.
fid	Comment ID	
file_name	Attachment name	
file_name_[integer starting from 1]	Attachment name	
folder_id	Folder ID	
folder_name	Folder names	
list_index	Order of folders in the same level	
maintainer_name_[integer starting from 1]	User name that you want to allow to be changed or deleted	

Properties	Meaning	Remarks
mid	Message ID	
parent_folder_id	Parent folder ID	
receiver_name_[integer starting from 1]	Recipient User Name	
source_folder_id	Source folder ID	
subject	Subject	
user_id	User ID	
version	Version of attachment	

1.11.11. Bulletin Board Logs

System Administration

General Settings

Action	Level	Log
<ul style="list-style-type: none"> Default status of comment permission 	Important	[config] common (enable_follow:'**', enable_htmleditor:'**', enable_follow_link:'**', enable_acknowledgement:'**',

Action	Level	Log
<ul style="list-style-type: none"> • Permission to use rich text formatting • Allow the use of anchor links in comments • Request acknowledgement status by default • Manually enter "From" name 		enable_manually_enter_sender:'**', default_value_from:**, enable_confirm_authority_read_and_notification_users:'**')

Properties	Meaning	Remarks
default_value_from	Default "From" name	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (User name) • 1 (Manually entered)
enable_acknowledgement	Request acknowledgement status by default	One of the following values is displayed: <ul style="list-style-type: none"> • TRUE (allow) • FALSE (do not allow)
enable_confirm_authority_read_and_notification_users	Access permissions and notification recipients	One of the following values is displayed: <ul style="list-style-type: none"> • TRUE (allow) • FALSE (do not allow)
enable_follow		

Properties	Meaning	Remarks
	Default status of comment permission	One of the following values is displayed: <ul style="list-style-type: none"> • TRUE (allow) • FALSE (do not allow)
enable_follow_link	Allow the use of anchor links in comments	One of the following values is displayed: <ul style="list-style-type: none"> • TRUE (allow) • FALSE (do not allow)
enable_htmleditor	Permission to use rich text formatting	One of the following values is displayed: <ul style="list-style-type: none"> • TRUE (allow) • FALSE (do not allow)
enable_manually_enter_sender	Manually enter "From" name	One of the following values is displayed: <ul style="list-style-type: none"> • TRUE (allow) • FALSE (do not allow)

Setting Categories

Action	Level	Log
Adding Categories	Important	[create] category (cid:**, name:**, foreign_key:**, parent:**)
Change categories	Important	[modify] category (cid:**, name:**, foreign_key:**)
Move categories	Important	

Action	Level	Log
		[move] category (cid:**, parent:**, list_index:**)
Delete categories	Important	[delete] category (cid:**)
Import categories	Important	[import] category [create] category (cid:**, foreign_key:**, name:**, parent:**) [modify] category (cid:**, foreign_key:**, name:**)
Export categories	Important	[export] category
Add display name	Important	[create] category_local (cid:**, language_code:'**', category_name:'**')
Change display name	Important	[modify] category_local (cid:**, language_code:'**', prev_category_name:'**', next_category_name:'**')
Delete display name	Important	[delete] category_local (cid:**, language_code:'**', category_name:'**')
Import Display Name (added)	Important	[import] category_local (cid:**, language_code:'**', category_name:'**')
Import display name (changed)	Important	[import] category_local (cid:**, language_code:'**', prev_category_name:'**', next_category_name:'**')
Import Display Name (delete)	Important	[import_delete] category_local (cid:**, language_code:'**', category_name:'**')
Export Display Name	Important	

Action	Level	Log
		[export] category_local (cid:**, language_code: '**', category_name:'**')

Properties	Meaning	Remarks
cid	Category ID	
foreign_key	Category key	
language_code	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese) • en (English) • zh (Simplified Chinese) • zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
list_index	Order of categories in the same level	
name	Category Names	
next_category_name	Category name after the change	
parent	Parent category ID	
prev_category_name	Original category names	

User Rights Settings

Action	Level	Log
Change security model	Important	[modify] category (cid:**, security_model:**)
Add new entry	Important	[create] access (cid:**, security_model:**, uid/gid/rid/dynamic_role:**, auth:**)
Changing permissions	Important	[modify] access (cid:**, security_model:**, uid/gid/rid/dynamic_role:**, auth:**)
Delete User Rights	Important	[delete] access (cid:**, security_model:**, uid/gid/rid/dynamic_role:**)
Delete all permissions	Important	[delete_all] access (cid:**, target:**)
Import from CSV file	Important	[create] access (cid:**, security_model:'**', uid/gid/rid/dynamic_role:**, auth:'**') [modify] access (cid:**, security_model:'**', uid/gid/rid/dynamic_role:**, auth:'**') [import] access
Export to CSV file	Important	[export] access

Properties	Meaning	Remarks
auth	Permissions	Displays one of the following values: <ul style="list-style-type: none"> • read • write • read/write • write/follow • read/write/follow
cid	Category ID	

Properties	Meaning	Remarks
gid	Organization ID	
rid	Static Role ID	
security_model	Security model	One of the following values is displayed: <ul style="list-style-type: none"> • revoke • grant
target	Target Object	
uid	User ID	

Operational Administrators Settings

Action	Level	Log
Adding operational administrative privileges	Important	[create] privilege (cid:**, uid/gid/rid/dynamic_role:**)
Delete Operational Administrative Privileges	Important	[delete] privilege (cid:**, uid/gid/rid/dynamic_role:**)
Delete all operational administrative privileges	Important	[delete_all] privilege (cid:**, target:**)
Import from CSV File	Important	[create] privilege (cid:**, uid/gid/rid/dynamic_role:**) [modify] privilege (cid:**, uid/gid/rid/dynamic_role:**) [import] privilege
Export to CSV File	Important	[export] privilege

Properties	Meaning	Remarks
cid	Category ID	
dynamic_role	Dynamic Role Key	Displays one of the following values: <ul style="list-style-type: none"> • Everyone • LoginUser • Administrators
gid	Organization ID	
rid	Static Role ID	
target	Target Object	
uid	User ID	

Notification Settings

Action	Level	Log
Forcing notifications	Important	[modify] category (cid:**, force_notify:**)
Adding notification settings	Important	[create] notify (cid:**, uid/gid/rid/dynamic_role:**)
Deleting notification settings	Important	[delete] notify (cid:**, uid/gid/rid/dynamic_role:**)
Delete all notifications	Important	[delete_all] notify (cid:**, target:**)

Properties	Meaning	Remarks
cid	Category ID	
dynamic_role	Dynamic Role Key	Displays one of the following values: <ul style="list-style-type: none"> • Everyone • LoginUser • Administrators
force_notify	Do not allow update notifications to be cleared	One of the following values is displayed: <ul style="list-style-type: none"> • 1 (do not allow) • 0 (allow)
gid	Organization ID	
rid	Static Role ID	
target	Target Object	Displays one of the following values: <ul style="list-style-type: none"> • usergroup • role • dynamic_role
uid	User ID	

User Actions

Action	Level	Log
Adding a topic	Important	[create] article (aid:**, creator_name:'**', subject:'**', can_follow:**, start_timestamp:**, end_timestamp:**, enable_acknowledgement:**,

Action	Level	Log
		maintainer_name_1:'**', maintainer_name_N:'**')
Change topics	Important	[modify] article (aid:**, creator_name:'**', subject:'**', can_follow:**, start_timestamp:**, end_timestamp:**, enable_acknowledgement:**, maintainer_name_1:'**', maintainer_name_N:'**', notify_check:'**')
Moving topics	Important	[move] article (aid:**)
Delete topics	Important	[delete] article (aid:**, subject:'**')
View topics	General	[browse] article (cid:**, aid:**, subject:'**', uid:**)
Save Draft	Important	[create] draft (aid:**)
Changing the draft	Important	[modify] draft (aid:**) [modify] draft (aid:**)
Delete Draft	Important	[delete] draft (aid:**)
Post comments	Important	[create] follow (aid:**, follow_id:**)
Deleting comments	Important	[delete] follow (aid:**, follow_id:**)
Attachment of comments	Important	[create] file (aid:**, follow_id:**, fid:**)
Deleting files in comments	Important	[delete] file (aid:**, follow_id:**, fid:**)
Preserve attachment	Important	[create] file (aid:**, fid:**)
Deleting attachments	Important	[delete] file (aid:**, fid:**)
Download attachment	General	

Action	Level	Log
		[download] file (uid:**, fid:**, version:**, name:**)

Properties	Meaning	Remarks
aid	Bulletin ID	
can_follow	Allow comment writing	One of the following values is displayed: <ul style="list-style-type: none"> • 1 (allow) • 0 (do not allow)
creator_name	From	
enable_acknowledgement	Request acknowledgement status by default	One of the following values is displayed: <ul style="list-style-type: none"> • 1 (Confirm the status) • 0 (Do not request acknowledgment status by default)
end_timestamp	End timestamp of the bulletin period	
maintainer_name_[integer starting from 1]	User name that you want to allow to be changed or deleted	
name	Attachment file name	
notify_check	Status of the "Notify this update" option	One of the following values is displayed: <ul style="list-style-type: none"> • ON (Notify the changes of topic contents)

Properties	Meaning	Remarks
		<ul style="list-style-type: none"> • OFF (Do not notify the changes of topic contents)
start_timestamp	The start timestamp of the bulletin period	
subject	Subject	
uid	User ID	
version	Version of attachment	

1.11.12. File Management Logs

System Administration

Setting up Folders

Action	Level	log
Adding folders	Important	[create] folder (hid:**, folder:'**')
Edit folder	Important	[modify] folder (hid:**, folder:'**')
Reorder folders	Important	[order] folder (hid:**, folder:'**')

Action	Level	log
Move folder	Important	[move] folder (hid:**, src_hid:**, dst_hid:**, folder:'**')
Delete folder	Important	[delete] folder (did:**, folder:'**', pdid:**)
Delete folder permanently	Important	[permanent delete] folder (did:**, folder:'**', pdid:**)
Reverting a folder	Important	[restore] folder (did:**, folder:'**', pdid:**)
Import from CSV file	Important	[import] folder [import] folder (hid:**, folder:'**', operation:'**')
Export to CSV File	Important	[export] folder
Add display name	Important	[create] folder_local (hid:**, language_code:'**', folder_name:'**')
Change display name	Important	[modify] folder_local (hid:**, language_code:'**', prev_folder_name:'**', next_folder_name:'**')
Delete display name	Important	[delete] folder_local (hid:**, language_code:'**', folder_name:'**')
Import Display Name	Important	[import] folder_local (hid:**, language_code:'**', folder_name:'**')
Import display name (changed)	Important	[import] folder_local (hid:**, language_code:'**', prev_folder_name:'**', next_folder_name:'**')
Import Display Name (delete)	Important	[import_delete] folder_local (hid:**, language_code:'**', folder_name:'**')

Action	Level	log
Export Display Name	Important	[export] folder_local (hid:**, languageCode:'**', folder_name:'**')

Properties	Meaning	Remarks
did	Folder ID	
dst_hid	Destination Folder ID	
folder	Folder title	
hid	Folder ID	
language_code	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese) • en (English) • zh (Simplified Chinese) • zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
next_folder_name	Renamed folder name	
operation	Operation Details	One of the following values is displayed: <ul style="list-style-type: none"> • create • update
pdid	Parent folder ID	
prev_folder_name		

Properties	Meaning	Remarks
	The name of the folder before the change	
src_hid	SOURCE Folder ID	

User Rights Settings

Action	Level	log
Add new entry	Important	[create] access (hid:**, uid/oid/rid:**, folder:'**', security_model:'**', auth:'**')
Delete User Rights	Important	[delete] access (hid:**, uid/oid/rid:**, folder:'**', security_model:'**')
Changing permissions	Important	[modify] access (hid:**, uid/oid/rid:**, folder:'**', security_model:'**', auth:'**')
Delete all permissions	Important	[delete_all] access (hid:**, folder:'**')
Change security model	Important	[modify] access (hid:**, folder:'**', security_model:'**')
Import from CSV File	Important	[import] access [import] access (hid:**, uid/oid/rid:**, folder:'**', security_model:'**', auth:'**')
Export to CSV File	Important	[export] access

Properties	Meaning	Remarks
auth	Permissions	

Properties	Meaning	Remarks
		One of the following values is displayed: <ul style="list-style-type: none"> • read • write • read/write
folder	Folder title	
hid	Folder ID	
oid	Organization ID	
rid	Role ID	
security_model	Security model	One of the following values is displayed: <ul style="list-style-type: none"> • revoke • grant
uid	User ID	

Operational Administrators Settings

Action	Level	Log
Adding operational administrative privileges	Important	[create] privilege (fid:**, uid/gid/rid/dynamic_role:**)
Delete Operational Administrative Privileges	Important	[delete] privilege (fid:**, uid/gid/rid/dynamic_role:**)
Delete all operational administrative privileges	Important	[delete_all] privilege (fid:**, target:**)
Import from CSV File	Important	[create] privilege (fid:**, uid/gid/rid/dynamic_role:**)

Action	Level	Log
		[modify] privilege (fid:**, uid/gid/rid/ dynamic_role:**) [import] privilege
Export to CSV File	Important	[export] privilege

Properties	Meaning	Remarks
dynamic_role	Dynamic Role Key	Displays one of the following values: <ul style="list-style-type: none"> • Everyone • LoginUser • Administrators
fid	Folder ID	
gid	Organization ID	
rid	Static Role ID	
target	Target Object	
uid	User ID	

User Actions

Action	Level	log
Download file	General	[download] file (hid:**, fid:**, file_name:**, title:**, version:**)
Download in bulk	General	

Action	Level	log
		[download] file (hid:**, fid:**, file_name:**, title:**, version:**, compress:1)
Registering files	Important	[create] file (hid:**, fid:**, file_name:**, title:**, version_setting:**)
Updating Files	Important	[update] file (hid:**, fid:**, file_name:**, title:**, version:**)
Changing File Information	Important	[modify] file_information (hid:**, fid:**, file_name:**, title:**, version_setting:**)
Moving files	Important	[move] file (fid:**, src_hid:**, dst_hid:**, file_name:**, title:**)
Deleting Files	Important	[delete] file (hid:**, fid:**, file_name:**, title:**)
File Resurrection	Important	[restore] file (hid:**, fid:**, file_name:**, title:**, version:**)

Properties	Meaning	Remarks
compress	Compressed file	Always displays one.
dst_hid	Destination Folder ID Garbage (Trash)	
fid	File ID	
file_name	File name	
hid		

Properties	Meaning	Remarks
	Folder ID Folder ID that belongs to trash	
src_hid	SOURCE Folder ID Garbage (Trash)	
title	File title	
version	Version	
version_setting	Versioning settings	Displays one of the following values: <ul style="list-style-type: none"> • 0 (not managed) • -1 (unlimited) • Numbers other than 0 and -1 (number of generations)

1.11.13. Memo Logs

System Administration

Action	Level	log
<ul style="list-style-type: none"> • Maximum total file size per user • Use rich text 	Important	[config] common (filesize_limit:**, enable_htmleditor:**)

Properties	Meaning	Remarks
enable_htmleditor	Permission to use rich text formatting	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (do not allow) • 1 (Allow)
filesize_limit	Maximum total file size per user	Displays one of the following values: <ul style="list-style-type: none"> • -1 (unlimited) • 0 (do not allow attachments) • Number of bytes in set value

User Actions

Action	Level	log
Adding folders	Important	[create] folder (did:**, folder:**, pdid:**)
Editing folders	Important	[modify] folder (did:**, folder:**, pdid:**)
Deleting folders	Important	[delete] folder (did:**, folder:**, pdid:**)
Adding notes	Important	[create] memo (iid:**, title:**, did:**)
Changing the memo	Important	[modify] memo (iid:**, title:**, did:**)
Deleting notes	Important	[delete] memo (iid:**, title:**, did:**)

Action	Level	log
Registering files	Important	[create] file (did:**, fid:**, file_name:**, title:**, version_setting:**)
Updating Files	Important	[update] file (did:**, fid:**, file_name:**, title:**, version:**)
Changing File Information	Important	[modify] file_information (did:**, fid:**, file_name:**, title:**, version_setting:**)
Deleting Files	Important	[delete] file (did:**, fid:**, file_name:**, title:**)
File Resurrection	Important	[restore] file (did:**, fid:**, file_name:**, title:**, version:**)

Properties	Meaning	Remarks
did	Folder ID	0 (updated list)
fid	File ID	
file_name	File name	
folder	Folder title	
iid	Memo ID	
pdid	Parent folder ID	
title	Notes Title File title	
version	Version	
version_setting	Versioning settings	Displays one of the following values: <ul style="list-style-type: none"> • 0 (not managed)

Properties	Meaning	Remarks
		<ul style="list-style-type: none"> • -1 (unlimited) • Numbers other than 0 and-1 (number of generations)

1.11.14. Phone Messages Logs

System Administration

User Rights Settings

Action	Level	log
Add new entry	Important	[create] access (object_user/object_group/object_role:**, access_user/access_group/ access_static_role/ access_dynamic_role:**, auth:**)
Changing permissions	Important	[modify] access (object_user/object_group/object_role:**, access_user/access_group/ access_static_role/ access_dynamic_role:**, auth:**)
Delete User Rights	Important	[delete] access (object_user/object_group/object_role:**,

Action	Level	log
		access_user/access_group/ access_static_role/ access_dynamic_role:**)
Delete all permissions	Important	[delete_all] access(object_user/object_group/ object_role:**)
Change security model	Important	[modify] access (object_user/object_group/object_role:**, security_model:**)
Import from CSV file	Important	[import] access
Export to CSV file	Important	[export] access

Properties	Meaning	Remarks
access_dynamic_role	Dynamic Role Key	Displays one of the following values: <ul style="list-style-type: none"> • Everyone • LoginUser • Administrators
access_group	Organization ID	
access_static_role	Static ID	
access_user	User ID	
auth	Permissions	Displays one of the following values: <ul style="list-style-type: none"> • add • browse • add/browse

Properties	Meaning	Remarks
object_group	Target Organization ID	
object_role	Target role ID	
object_user	User ID to be accessed	

Personal Settings

Action	Level	log
Forwarding E-mail Settings	Important	[config] forward_mail (forward_email:**[, email_address:**])

Properties	Meaning	Remarks
email_address	When the value of Forward_email is user_established, the e-mail address	
forward_email	Types of notifications	Displays one of the following values: <ul style="list-style-type: none"> • off • user_info • user_established

User Actions

Action	Level	log
Adding phone messages	Important	[create] phone_message (mid:**, client_name:**, matter:**, telephone_number:**, message:**, sender:**, receiver:**, send_time:**)
Deleting phone messages	Important	[delete] phone_message (mid:**)
Checking phone messages	Important	[modify] phone_message (mid:**, confirm_time:**)
Failed to forward e-mail.	Warning	Could not forward the phonemessage notification

Properties	Meaning	Remarks
client_name	Client	
confirm_time	Confirm Time Timestamp	
matter	Requirements	
message	Message	
mid	Memo ID	
receiver	Recipient ID	
send_time	Time stamp	

Properties	Meaning	Remarks
sender	Sender ID	
telephone_number	Phone number	

1.11.15. Timesheet Logs

System Administration

General Settings

Action	Level	log
Auto Punch Settings	Important	[config] common (auto_punchout:**)
Start date of the aggregation	Important	[config] common (offset_day:**)
Month View	Important	[config] common (offset_month:**)
Maximum number of outings or returns	Important	[config] common (absence_max:**)
The time when the date is changed	Important	[config] common (change_of_day:**)
Allow users to modify the time	Important	[config] common (user_modify:**)

Properties	Meaning	Remarks
absence_max	Maximum number of outings or returns	A number is displayed.
auto_punchout	Automatic Punch	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
change_of_day	The time when the date is changed	Displays a value that represents the time.
offset_day	Start date of the aggregation	A number is displayed.
offset_month	Month View	The number to add to the summary start month is displayed.
user_modify	Allow users to change the time	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1

User Actions

Action	Level	log
Changing the time	Important	[modify] record (uid:**, id:**, date:**, in_src:**, out_src:**, absence_out_src_1:**,

Action	Level	log
		absence_in_src_1:**, in_dst:**, out_dst:**, absence_out_dst_1:**, absence_in_dst_1:**)

Properties	Meaning	Remarks
absence_in_dst_[integer starting from 1]	Change back Time	
absence_in_src_[integer starting from 1]	Back time of change	
absence_out_dst_[integer starting from 1]	Out-of-Office time	
absence_out_src_[integer starting from 1]	Time out before the change	
date	Date	The format is YY/MM/DD.
id	Record ID	
in_dst	Post-Change time	
in_src	Time before the change	
out_dst	Changed the time of the retreat company	
out_src	End time	
uid	User ID	

1.11.16. To-Do List Logs

Personal Settings

Action	Level	Log
Adding Categories	Important	[create] category (cid:**, title:**)
Delete Category	Important	[delete] category (cid:**)

Properties	Meaning	Remarks
cid	Category ID	
title	Category names	

User Actions

Action	Level	log
Add To-Dos	Important	[create] todo (tid:**, cid:**, title:**)
Changing To-Do	Important	[modify] todo (tid:**, cid:**, title:**)
Delete to-do	Important	[delete] todo (tid:**)
Complete To-Dos	Important	[finish] todo (tid:**)

Properties	Meaning	Remarks
cid	Category ID	
tid	ID of To-do	
title	To-Do	

1.11.17. Logs of Address Books

System Administration

Book List

Action	Level	log
Creating workbooks	Important	[create] shared_address_book (bid:**, display_name:**, type:**, id:**)
Changing books	Important	[modify] shared_address_book (bid:**, display_name:**, id:**)
Reorder books	Important	[order] shared_address_book (bid:**, list_index:**)
Deleting books	Important	[delete] shared_address_book (bid:**)
Add display name	Important	[create] sharedbook_local (bid:'**', language_code:'**', sharedbook_name:'**')

Action	Level	log
Change display name	Important	[modify] sharedbook_local (bid:'**', language_code:'**', prev_sharedbook_name:'**', next_sharedbook_name:'**')
Delete display name	Important	[delete] sharedbook_local (bid:'**', language_code:'**', sharedbook_name:'**')

Properties	Meaning	Remarks
bid	Book ID	
display_name	Book Name	
id	Record ID	
language_code	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese) • en (English) • zh (Simplified Chinese) • zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
list_index	Descending number	
next_sharedbook_name	Changed book name	
prev_sharedbook_name		

Properties	Meaning	Remarks
	Name of the book before the change	
sharedbook_name	Name	
type	Book Type	

Setting Items in Shared Address Books

Action	Level	log
Changing built-in fields	Important	[config] private_address_card_item (iid:**, use:**, necessary:**, not_modify:**, display:**, sso:**)
Adding Custom Items	Important	[create] private_address_card_item (iid:**, id:**, type:**, use:**, necessary:**, not_modify:**, display:**, sso:**)
Changing custom items	Important	[modify] private_address_card_item (iid:**, use:**, necessary:**, not_modify:**, display:**, sso:**, display_name:**, id:**)
Reorder Customization Items	Important	[order] private_address_card_item (iid:**, list_index:**)
Delete customization Items	Important	[delete] private_address_card_item (iid:**)

Properties	Meaning	Remarks
display	List view	One of the following values is displayed: <ul style="list-style-type: none"> • 0

Properties	Meaning	Remarks
		<ul style="list-style-type: none"> • 1
display_name	Book Name	
id	Record ID	
iid	Item ID	
list_index	Descending number	
necessary	Required Field	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
not_modify	Immutable fields	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
ss0	Single Sign-on ID	
type	Book Type	
use	Items used	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1

■ Setting Items in Personal Address Books

Action	Level	log
Changing built-in fields	Important	[config] private_address_card_item (iid:**, use:**, necessary:**, not_modify:**, display:**, sso:**)
Adding Custom Items	Important	[create] private_address_card_item (iid:**, id:**, type:**, use:**, necessary:**, not_modify:**, display:**, sso:**)
Changing custom items	Important	[modify] private_address_card_item (iid:**, use:**, necessary:**, not_modify:**, display:**, sso:**, display_name:**, id:**)
Reorder Customization Items	Important	[order] private_address_card_item (iid:**, list_index:**)
Delete customization Items	Important	[delete] private_address_card_item (iid:**)

Properties	Meaning	Remarks
display	List view	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
display_name	Book Name	
id	Record ID	
iid	Item ID	
list_index	Descending number	

Properties	Meaning	Remarks
necessary	Required Field	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
not_modify	Immutable fields	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
ssso	Single Sign-on ID	
type	Book Type	
use	Items used	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1

Setting up User Permissions

Action	Level	log
Creating permissions	Important	[create] availability (uid/gid/rid/dynamic_role:**, authorities:**)
Delete permissions	Important	[delete] availability (uid/gid/rid/dynamic_role:**)
Delete all permissions	Important	[delete_all] availability
Change security model	Important	[config] availability (security_model:**)

Properties	Meaning	Remarks
authorities	Permission	One of the following values is displayed: <ul style="list-style-type: none"> • private_address • shared_address
dynamic_role	Dynamic Role Key	Displays one of the following values: <ul style="list-style-type: none"> • Everyone • LoginUser • Administrators
gid	Organization ID	
rid	Static Role ID	
security_model	Security model	One of the following values is displayed: <ul style="list-style-type: none"> • grant • revoke
uid	User ID	

Operational Administrators Settings

Action	Level	log
Creating operational Administrative privileges	Important	[create] privilege (bid:**, uid/gid/rid/dynamic_role:**)
Delete Operational Administrative Privileges	Important	[delete] privilege (bid:**, uid/gid/rid/dynamic_role:**)
Delete all operational administrative privileges	Important	[delete_all] privilege (bid:**)

Properties	Meaning	Remarks
bid	Book ID	
dynamic_role	Dynamic Role Key	Displays one of the following values: <ul style="list-style-type: none"> • Everyone • LoginUser • Administrators
gid	Organization ID	
rid	Static Role ID	
uid	User ID	

User Rights Settings

Action	Level	log
User Rights	Important	[create] access (bid:**, uid/gid/rid/dynamic_role:**, auth:**)
Changing permissions	Important	[modify] access (bid:**, uid/gid/rid/dynamic_role:**, auth:**)
Delete User Rights	Important	[delete] access (bid:**, uid/gid/rid/dynamic_role:**)
Delete all permissions	Important	[delete_all] access (bid:**)
Change security model	Important	[modify] access (bid:**, security_model:**)

Properties	Meaning	Remarks
auth		Displays one of the following values: <ul style="list-style-type: none"> • browse

Properties	Meaning	Remarks
	Access Permissions	<ul style="list-style-type: none"> • editing • browse/editing
bid	Book ID	
dynamic_role	Dynamic Role Key	Displays one of the following values: <ul style="list-style-type: none"> • Everyone • LoginUser • Administrators
gid	Organization ID	
rid	Static Role ID	
security_model	Security model	One of the following values is displayed: <ul style="list-style-type: none"> • grant • revoke
uid	User ID	

■ Import from CSV File

Action	Level	log
Import Address Book	Important	[import] shared_address_book (bid:**)
Import access rights (registered)	Important	[import] shared_address_book (bid:**) [create] access (bid:**, uid/gid/rid/dynamic_role:**, auth:**)
Import permissions	Important	[import] shared_address_book (bid:**) [modify] access (bid:**, uid/gid/rid/dynamic_role:**, auth:**)

Properties	Meaning	Remarks
auth	Access Permissions	Displays one of the following values: <ul style="list-style-type: none"> • browse • editing • browse/editing
bid	Book ID	
dynamic_role	Dynamic Role Key	Displays one of the following values: <ul style="list-style-type: none"> • Everyone • LoginUser • Administrators
gid	Organization ID	
rid	Static Role ID	
uid	User ID	

Export to CSV File

Action	Level	log
Export Address Book	Important	[export] shared_address_book (bid:**)
Exporting User Rights	Important	[export] shared_address_book_access (bid:**)

Personal Settings

Setting Items to Show

Action	Level	log
User list	Important	[config] userlist_card_item (attendee:**, description:**, email_address:**, image:**, post:**, primary_group:**, sort_key:**, telephone_number:**, url:**, usergroups:**)
Shared Address Book	Important	[config] shared_address_card_item (bid:**, company_name:**, company_sort_key:**, company_telephone_number:**, description:**, email_address:**, facsimile_number:**, image:**, map:**, personal_name:**, personal_sort_key:**, personal_telephone_number:**, physical_address:**, post_name:**, route:**, section_name:**, url:**, zip_code:**)
- Personal Address Book	Important	[config] private_address_card_item (company_name:**, company_sort_key:**, company_telephone_number:**, description:**, email_address:**, facsimile_number:**, image:**, map:**, personal_name:**, personal_sort_key:**, personal_telephone_number:**, physical_address:**, post_name:**, route:**, section_name:**, url:**, zip_code:**)

Properties	Meaning	Remarks
attendee	Presence information	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
bid	Book ID	

Properties	Meaning	Remarks
company_name	Company Name	One of the following values is displayed: • 0 • 1
company_sort_key	Company Name (pronunciation)	One of the following values is displayed: • 0 • 1
company_telephone_number	Office Phone Number	One of the following values is displayed: • 0 • 1
description	Memo	One of the following values is displayed: • 0 • 1
email_address	E-mail	One of the following values is displayed: • 0 • 1
facsimile_number	Company Fax Number	One of the following values is displayed: • 0 • 1
image	Picture	One of the following values is displayed: • 0 • 1
map	Map	One of the following values is displayed: • 0

Properties	Meaning	Remarks
		<ul style="list-style-type: none"> • 1
personal_name	Name of individual	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
personal_sort_key	Pronunciation	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
personal_telephone_number	Personal Phone Number	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
physical_address	Address	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
post	Position	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
post_name	Position	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
primary_group	Priority organization	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1

Properties	Meaning	Remarks
route	Route	One of the following values is displayed: • 0 • 1
section_name	Division Name	One of the following values is displayed: • 0 • 1
sort_key	Pronunciation	One of the following values is displayed: • 0 • 1
telephone_number	Contacts	One of the following values is displayed: • 0 • 1
url	URL	One of the following values is displayed: • 0 • 1
usergroups	Organization	One of the following values is displayed: • 0 • 1
value	Available Values	
zip_code	Zip code	One of the following values is displayed: • 0 • 1

■ Importing Personal Address Books

Action	Level	Log
Import from CSV File	Important	[import] private_address_book

■ Exporting Personal Address Books

Action	Level	Log
Export to CSV File	Important	[export] private_address_book

User Actions

Action	Level	log
Adding to a shared address book	Important	[create] shared_address_card (cid:**, bid:**, subject:'**', given_name:'**', family_name:'**', given_sort_key:'**', family_sort_key:'**', company_name:'**', company_sort_key:'**', section_name:'**', zip_code:**, physical_address:'**', route:'**', route_time:**, route_fare:**, company_telephone_number:**, facsimile_number:**, url:'**', post_name:'**', personal_telephone_number:**, email_address:'**', image:'**', description:'**')
Changing address data in shared address books	Important	[modify] shared_address_card (cid:**, bid:**, subject:'**', given_name:'**', family_name:'**', given_sort_key:'**', family_sort_key:'**', company_name:'**', company_sort_key:'**', section_name:'**', zip_code:**, physical_address:'**', route:'**', route_time:**,

Action	Level	log
		route_fare:**, company_telephone_number:**, facsimile_number:**, url:'***', post_name:'***', personal_telephone_number:**, email_address:'***', image:'***', description:'***')
Deleting address data in shared address books	Important	[delete] shared_address_card (bid:**, cid:**)
Adding to the Personal Address Book	Important	[create] private_address_card (cid:**, uid:**, subject:'***', given_name:'***', family_name:'***', given_sort_key:'***', family_sort_key:'***', company_name:'***', company_sort_key:'***', section_name:'***', zip_code:**, physical_address:'***', route:'***', route_time:**, route_fare:**, company_telephone_number:**, facsimile_number:**, url:'***', post_name:'***', personal_telephone_number:**, email_address:'***', image:'***', description:'***')
Changing address data in the Personal Address Book	Important	[modify] private_address_card (cid:**, uid:**, subject:'***', given_name:'***', family_name:'***', given_sort_key:'***', family_sort_key:'***', company_name:'***', company_sort_key:'***', section_name:'***', zip_code:**, physical_address:'***', route:'***', route_time:**, route_fare:**, company_telephone_number:**, facsimile_number:**, url:'***', post_name:'***', personal_telephone_number:**, email_address:'***', image:'***', description:'***')
Deleting address data in the Personal Address Book	Important	[delete] private_address_card (cid:**tu)

Properties	Meaning	Remarks
bid	Book ID	
cid	Data ID	
company_name	Company Name	
company_sort_key	Company Name (pronunciation)	
company_telephone_number	Office Phone Number	
description	Memo	
display_name	Book Name	
email_address	E-mail	
facsimile_number	Company FAX Number	
family_name	Last Name	
family_sort_key	Personal name (pronunciation)	
given_name	Name of individual	
given_sort_key	Name (pronunciation)	
id	Record ID	
image	Picture	

Properties	Meaning	Remarks
personal_telephone_number	Personal Phone Number	
physical_address	Address	
post_name	Position	
route	Route route	
route_fare	Route fares	
route_time	Route duration	
section_name	Division Name	
subject	Subject	
uid	User ID	
url	URL	
zip_code	Zip code	

1.11.18. E-mail Logs

System Administration

■ General Settings

Action	Level	Log
<ul style="list-style-type: none"> • Stop e-mail client feature • Check incoming e-mails when logging in • Receive e-mails automatically • Incremental search • Displaying images in HTML e-mail • Default view of HTML e-mail • Enable logs of sending/receiving e-mails • Operations for e-mail account • Leave e-mails on incoming mail server • Check for incoming e-mail • Receive e-mails in bulk • Send HTML e-mail • Forward e-mails automatically • Use read receipts • Manage e-mails by status • E-mail screen layout 	Important	<pre>[config] general (disable_mail:**, check_mail_on_login:**, incremental_search:**, deny_use_html_pict:**, mail_display_plaintext:**, deny_use_history:**, allow_account_operation:'**', deny_leave:**, deny_check_mails:**, deny_all_receive:**, deny_send_html_mail:**, automatic_mail:'**', deny_use_confirm:**, deny_use_status:**, screen_layout_2pane:**, screen_layout_3pane:**)</pre>

Properties	Meaning	Remarks
allow_account_operation	Allow operations for e-mail account	Displays one of the following values: <ul style="list-style-type: none"> • all (allow add, edit, and delete) • modify (only change allowed) • none (do not allow)
auto_receive_period	Automatic receive interval (hours)	
auto_receive_time_[integer starting from 1]	E-mail Auto-Receive time	The format is HHMM.
automatic_mail	Allow forwarding e-mails automatically	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
check_mail_on_login	Check incoming e-mails when logging in	
deny_all_receive	Permission to receive bulk e-mails	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
deny_check_mails	Permission to check the new e-mail	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
deny_leave	Permission to leave e-mails on	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1

Properties	Meaning	Remarks
	incoming mail server	
deny_send_html_mail	Permission to send HTML e-mail	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
deny_use_confirm	Allowing to use read receipts	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
deny_use_history	Allow enabling logs of sending/receiving e-mails	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
deny_use_html_pict	Permission to view images in HTML e-mail	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
deny_use_status	Permission to use the status management function	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
disable_mail	Setting to stop e-mail client feature	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1

Properties	Meaning	Remarks
incremental_search	Using incremental search	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
mail_display_plaintext	Displaying only text	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
screen_layout_2pane	2 panes (Hide preview)	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
screen_layout_3pane	3 panes (Show preview)	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1

Setting E-Mail Servers

Action	Level	Log
Register mail servers	Important	[create] server (server_id:**, foreign_key:'**', name:'**', smtp:'**', smtp_port:**, smtp_ssl:*, smtp_starttls:*, smtp_auth:'**', pop_before_smtp:*, smtp_timeout_sec:**, retrieve_protocol:'**', retrieve:'**', retrieve_port:**, retrieve_ssl:*, retrieve_auth:'**', retrieve_timeout_sec:**, oauth_client_code:'**')
Change mail server	Important	[modify] server (server_id:*, foreign_key:'**', name:'**', smtp:'**', smtp_port:**, smtp_ssl:*,

Action	Level	Log
		smtp_starttls:*, smtp_auth:'**', pop_before_smtp:*, smtp_timeout_sec:**, retrieve_protocol:'**', retrieve:'**', retrieve_port:**, retrieve_ssl:*, retrieve_auth:'**', retrieve_timeout_sec:**, oauth_client_code:'**')
Delete mail servers	Important	[delete] server (server_id:**, foreign_key:'**', name:'**', smtp:'**', smtp_port:**, smtp_ssl:*, smtp_starttls:*, smtp_auth:'**', smtp_timeout_sec:**, retrieve_protocol:'**', retrieve:'**', retrieve_port:**, retrieve_ssl:*, retrieve_auth:'**', retrieve_timeout_sec:**, oauth_client_code:'**', pop3_ssl:*)

Properties	Meaning	Remarks
foreign_key	Mail server code	
imap4_ssl	Whether to use TLS for communications with the incoming mail server	Output if the receive protocol is IMPA4. One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
name	Name of mail server	
oauth_client_code	OAuth client code	Output when OAuth is used to send/receive e-mails. An OAuth client code for the OAuth client you are using will be displayed.

Properties	Meaning	Remarks
		It is a code automatically configured by Garoon.
pbsmtp_wait_sec	Wait seconds before sending POP before SMTP	
pop_before_smtp	Whether to use Authenticate before sending e-mail (POP before SMTP)	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
pop3_ssl	Whether to use TLS for communications with the incoming mail server	Output if the receive protocol is POP3. One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
retrieve	Incoming mail server	
retrieve_auth	Incoming authentication method	Output if the receive protocol is POP3. Displays one of the following values: <ul style="list-style-type: none"> • APOP • USER • XOAUTH2
retrieve_port	Incoming port number	

Properties	Meaning	Remarks
retrieve_protocol	Protocol for incoming e-mails	One of the following values is displayed: <ul style="list-style-type: none"> • POP3 • IMAP4
retrieve_ssl	Whether to use TLS for communications with the incoming mail server	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
retrieve_timeout_sec	Time to timeout (in seconds) for receiving	
server_id	Mail server ID	
smtp	Outgoing mail server name (SMTP)	
smtp_auth	SMTP authentication method	Output when the outgoing e-mail server supports SMTP authentication. Displays one of the following values: <ul style="list-style-type: none"> • NONE • PLAIN • LOGIN • CRAM-MD5 • DIGEST-MD5 • XOAUTH2
smtp_ssl		

Properties	Meaning	Remarks
	Whether to use TLS for communications with the outgoing mail server	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
smtp_starttls	Whether to use STARTTLS to communicate with the outgoing mail server	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
smtp_timeout_sec	Time to timeout (in seconds) for sending	

User Accounts

Action	Level	Log
Add user account	Important	[create] account (account_id:**, account_code:**, account_name:**, mail_server:**, email:**, retrieve_account:**, retrieve_save:**, smtp_account:**, disabled:**)
Change user account	Important	[modify] account (account_id:**, account_code:**, account_name:**, mail_server:**, email:**, retrieve_account:**, retrieve_save:**, smtp_account:**, disabled:**)
Delete user account	Important	

Action	Level	Log
		[delete] account (account_id:**, account_code:**, account_name:**, mail_server:**, email:**, retrieve_account:**, retrieve_save:**, smtp_account:**, disabled:**)

Properties	Meaning	Remarks
account_code	User account code	
account_id	Account ID	
account_name	User account name	
disabled	Status	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
email	E-mail address	
mail_server	Mail Servers	
retrieve_account	Incoming e-mail account name	
retrieve_save	Leave e-mails on incoming mail server	One of the following values is displayed: <ul style="list-style-type: none"> • LEAVE • DELETE
smtp_account	Outgoing e-mail account name	

Setting User E-Mail Size

Action	Level	Log
Setting up E-Mail Quotas	Important	[config] user_mail_limit (uid:**, user_limit:**, retrieve_limit:**, send_limit:**)

Properties	Meaning	Remarks
retrieve_limit	Incoming e-mail quotas	If unlimited, -1 is written.
send_limit	Outgoing e-mail quotas	If unlimited, -1 is written.
uid	User ID of the user who has been set	
user_limit	Total size of e-mails that one user can save	If unlimited, -1 is written.

Restricting E-Mail Size

Action	Level	Log
Setting up E-Mail Quotas	Important	[config] mail_limit (user_limit:**, retrieve_limit:**, send_limit:**)

Properties	Meaning	Remarks
retrieve_limit	Incoming e-mail quotas	If unlimited, -1 is written.
send_limit	Outgoing e-mail quotas	If unlimited, -1 is written.
user_limit	Total size of e-mails that one user can save	If unlimited, -1 is written.

■ Import from CSV File

Action	Level	Log
Import e-mail server	Important	[import] server (server_id:**, foreign_key:**)
Import e-mail account	Important	[import] account (account_id:**)

Properties	Meaning	Remarks
account_id	Account ID	
foreign_key	Mail server code	
server_id	Mail server ID	

■ Export to CSV File

Action	Level	Log
Export e-mail server	Important	[export] server (server_id:**, foreign_key:**)
Export user account	Important	[export] account (account_id:**)

Properties	Meaning	Remarks
account_id	Account ID	
foreign_key	Mail server code	
server_id	Mail server ID	

JavaScript and CSS Customization

Action	Level	Log
Add customization group	Important	[add] customization_group (id:*, name:'**', apply_status:'**', rid_1:*, oid_1:*, uid_1:*, js_1:'**', ... , css_1:'**'...)
Edit customization group	Important	[modify] customization_group (id:*, name:'**', apply_status:'**', rid_1:*, oid_1:*, uid_1:*, js_1:'**', ... , css_1:'**'...)
Delete customization group	Important	[delete] customization_group (id:*, name:'**', apply_status:'**', rid_1:*, oid_1:*, uid_1:*, js_1:'**', ... , css_1:'**'...)

Properties	Meaning	Remarks
apply_status	JavaScript and CSS customization	One of the following values is displayed: <ul style="list-style-type: none"> • applied (apply) • not applied (do not apply)
css_[integer starting from 1]	Files and links to be applied in CSS customization	
id	Customization group ID	
js_[integer starting from 1]	Files and links to be applied in the JavaScript customization	
name	Customization group name	
oid	Organization ID	
rid	Role ID	
uid	User ID	

Personal Settings

E-Mail Account Settings

Action	Level	Log
Create e-mail account	Important	[create] account (account_id:**, account_code:'**', account_name:'**', mail_server:**, email:'**', retrieve_account:'**', retrieve_save:'**', disabled:**)
Change e-mail account	Important	[modify] account (account_id:**, account_code:'**', account_name:'**', mail_server:**, email:'**', retrieve_account:'**', retrieve_save:'**', disabled:**)
Delete e-mail account	Important	[delete] account (account_id:**, account_code:'**', account_name:'**', mail_server:**, email:'**', retrieve_account:'**', retrieve_save:'**', disabled:**)
Delete e-mail accounts (deleting also e-mail data)	Important	[delete] mail (mid:**, account_id:**, subject:'**', to:'**')

Properties	Meaning	Remarks
account	E-mail account	One of the following values is displayed: <ul style="list-style-type: none"> • all (all accounts) • Selected e-mail account
account_code	User account code	
account_id	Account ID	
account_name	User account name	
disabled	Status	

Properties	Meaning	Remarks
		One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
email	E-mail address	
mail_server	Mail Servers	
mid	E-mail ID	
retrieve_account	Incoming e-mail account name	
retrieve_save	Leave e-mails on incoming mail server	One of the following values is displayed: <ul style="list-style-type: none"> • LEAVE • DELETE
smtp_account	Outgoing e-mail account name	
subject	Subject	
to	Recipients	

■ Read Receipt Settings

Action	Level	Log
Read Receipt Settings	Important	[config] confirm (use_for_sending:**, response:**, no_response_bcc:**)

Properties	Meaning	Remarks
no_response_bcc	Do not respond when not included in To or Cc.	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
response	Reply to requests for read receipts	Displays one of the following values: <ul style="list-style-type: none"> • ignore • manual • auto
use_for_sending	Display the "Request Receipt" button on the "E-mail" screen	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1

■ Importing Data

Action	Level	Log
Import from CSV File	Important	[import] mail (account:**, folder:**)

Properties	Meaning	Remarks
account	E-mail account	
folder	Folder names	

■ Exporting Data

Action	Level	Log
Export to CSV File	Important	[export] mail (account:**, folder:**)

Properties	Meaning	Remarks
account	E-mail account	
folder	Folder names	

■ Deleting Data

Action	Level	Log
Delete e-mails in bulk	Important	[delete_all] mail (account:**, year:**, month:**, day:**)

Properties	Meaning	Remarks
day	Day	
month	Month	
year	Years	

User Actions

Action	Level	Log
Add folder	Important	[create] folder (account_id:**, folder_id:**, folder_name:**, parent_folder_id:**, memo:**)
Edit folder	Important	[modify] folder (account_id:**, folder_id:**, folder_name:**, parent_folder_id:**, memo:**)
Move folder	Important	[move] folder (account_id:**, folder_id:**, folder_name:**, parent_folder_id:**, list_index:**)
Delete folder	Important	[delete] folder (account_id:**, folder_id:**, folder_name:**)
Send e-mails	Important	[send] mail (mid:**, subject:**, data:**, filename_1:**, to:**, cc:**, bcc:**)
Receive e-mails (Receive manually, Receive automatically)	Important	[receive] mail (mid:**, subject:**, from:**, data:**, filename_1:**)
Move E-mails	Important	[move] mail (mid:**, account_id:**, folder_id:**, source_folder_id:**)
Delete e-mails	Important	[delete] mail (mid:**, account_id:**, subject:**, to:**)

Properties	Meaning	Remarks
account_id	Account ID	
data	Contents	Up to 100 characters are output.
filename_[integer starting from 1]	Attachment file name	Up to 100 characters are output.

Properties	Meaning	Remarks
folder_id	Folder ID	
from	From	
mid	E-mail ID	
source_folder_id	Source folder ID	
subject	Subject	Up to 100 characters are output.
to	To	

Error

Action	Level	log
Failure of internal process to stop receiving unsolicited e-mails	Warning	[receive] Failed (account_id:**, account:**, protocol:**, command:'**', messages:'**')

Properties	Meaning	Remarks
account	E-mail account	
account_id	Account ID	
command	Command executed on the mail server	
messages		

Properties	Meaning	Remarks
	Error message on the mail server	
protocol	Protocol for incoming e-mails	One of the following values is displayed: <ul style="list-style-type: none"> • POP3 • IMAP4

1.11.19. Logs of Cybozu Online Service

■ General Settings

Action	Level	log
Sending individual IDS	Important	[config] common (use_product_id:**)

Properties	Meaning	Remarks
use_product_id	Sending an individual ID to the Web site.	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1

■ Service List

Action	Level	log
Using the service	Important	[config] service (sid:**, name:**, activate:**)

Properties	Meaning	Remarks
activate	Enable	
name	Service	
sid	Service ID	

■ Receiving Event Data

Action	Level	log
Receiving Event Data	Important	[download] event_data (sid:**, name:**)

Properties	Meaning	Remarks
name	Service	
sid	Service ID	

■ Error

Action	Level	log
Errors in event data parsing	Important	parse_error (sid:**, name:**, cache_file:**)
Receiving an error in the event data	Important	connection_error (sid:**, name:**, url:**)

Properties	Meaning	Remarks
cache_file	Cache file Path	
name	Service	
sid	Service ID	
url	Incoming URL	

1.11.20. Logs of Presence Indicators

System Administration

■ General Settings

Action	Level	log
<ul style="list-style-type: none"> • Auto-setting of status • Allow users to set proxy settings 	Important	[config] common (personal_proxy_setting:'**') [config] common (auto_set_presence:'**', auto_set_absence:'**')

Properties	Meaning	Remarks
auto_set_absence	Auto-setting	One of the following values is displayed: <ul style="list-style-type: none"> • ON • OFF
auto_set_presence	Automatic setting of "presence"	One of the following values is displayed: <ul style="list-style-type: none"> • ON • OFF
personal_proxy_setting	Allow proxy settings	One of the following values is displayed: <ul style="list-style-type: none"> • ON • OFF

■ Setting Statuses

Action	Level	log
Setting Statuses	Important	[config] system_presence (value:'**')

Properties	Meaning	Remarks
value	Available Values	

■ Setting up Proxies

Action	Level	log
Adding a delegate	Important	[add] agent_modify (uid/oid:**, agent_uid:**, agent_oid:**)
Deleting delegates in bulk	Important	[delete] agent_modify (uid/oid:**, agent_uid:**, agent_oid:**)
Delete all delegates	Important	[delete_all] agent_modify (uid/oid:**)

Properties	Meaning	Remarks
agent_oid	Proxy Organization ID	
agent_uid	Delegate User ID	
oid	Organization ID	
uid	User ID	

■ Importing Proxies

Action	Level	Log
Import from CSV File	Important	[import]agent_modify

■ Exporting Proxies

Action	Level	Log
Export to CSV File	Important	[export]agent_modify

Personal Settings

Action	Level	log
Setting Statuses	Important	[config] personal_presence (value:'**')
Setting up Proxies	Important	[add] agent_modify (uid:*, agent_uid:*, agent_oid:*)

Properties	Meaning	Remarks
agent_oid	Proxy Organization ID	
agent_uid	Delegate User ID	
uid	User ID	
value	Available Values	

User Actions

Action	Level	log
Changing the status	Important	[modify] presence information (mid:**, uid:**, info:**)

Properties	Meaning	Remarks
info	Notes on presence information	
mid	Delegate User ID	
uid	User ID	

1.11.21. Logs of Favorites

■ General Settings

Action	Level	log
Favorite Upper Limit	Important	[config] common (star_limit:**)

Properties	Meaning	Remarks
star_limit	Available Values	

1.11.22. Log of Notifications

System Administration

■ Settings for External Notifications through API / E-Mail

Action	Level	log
Adding external notifications	Important	[create] system_notifyinfo (aid:**, code:**, name:**)
Changing external notifications	Important	[modify] system_notifyinfo (aid:**, code:**, name:**)
Delete external Notifications	Important	[delete] system_notifyinfo (aid:**)

Properties	Meaning	Remarks
aid	External notification ID	
code	External notification code	
name	External notification display Name	

Personal Settings

Using External Notifications

Action	Level	log
Stop using external notifications	Important	[config] personal_notify_set (not_use:**)

Properties	Meaning	Remarks
not_use	Do not use external notifications	One of the following values is displayed: <ul style="list-style-type: none"> • true (do not use) • false (use)

User Actions

Action	Level	log
Creating external notifications in APIS	Important	[create] items (app:'**', 'notificationKey': '**', title: '**') by REST API

Properties	Meaning	Remarks
app	External notification code	
notificationKey	Identification (ID) of notifications	
title	Subject	

1.11.23. Workflow Logs

This section describes workflow logs.

References

- [Logs of General Settings for Workflow\(571Page\)](#)
- [Logs of Request Form List\(574Page\)](#)
- [Logs of Request Form Information\(576Page\)](#)
- [Logs of Request Form Items\(580Page\)](#)
- [Logs of Permissions for Request Form Items\(592Page\)](#)
- [Logs of Auto Add to Scheduler\(592Page\)](#)
- [Logs of Application Routes\(595Page\)](#)
- [Logs of Route Steps\(597Page\)](#)

- [Logs of Route Branching\(599Page\)](#)
- [Logs of Route List\(601Page\)](#)
- [Logs of Access Permissions for Workflows\(605Page\)](#)
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- [Logs of Managing Request Data\(608Page\)](#)
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- [Logs of Request Visibility\(617Page\)](#)
- [Logs of "Workflow" Portlet Configuration\(618Page\)](#)

1.11.23.1. Logs of General Settings for Workflow

Action	Level	log
<ul style="list-style-type: none"> • Request & approval number annual changeover • Permission to use progress • Allow the applicant to reroute • Allow operational administrators to reroute • Allow system administrators to change route 	Important	[config] common_set (cutover:**, allow_remand:**, applicant:**, operation_admin:**, system_admin:**, approval_plan:**, substitute_application:**, substitute_approval:**, personal_agent_setting:**, mail_notification:**, mail_notification_url:**, js_css_customization_setting:'**')

Action	Level	log
<ul style="list-style-type: none"> • Permission to use the appointment • Allow Proxy requests • Allow proxy approval • Allow users to set proxy settings • E-mail notifications permission • Character encoding for automatic export • Allow JavaScript and CSS customization 		

Properties	Meaning	Remarks
allow_remand	Permission to use progress	One of the following values is displayed: <ul style="list-style-type: none"> • on • off
applicant	Allow the applicant to reroute	One of the following values is displayed: <ul style="list-style-type: none"> • on • off
approval_plan	Permission to use the appointment	One of the following values is displayed: <ul style="list-style-type: none"> • on • off
cutover	The annual changeover date of the request/	

Properties	Meaning	Remarks
	approval number	
js_css_customization_setting	Allow JavaScript and CSS customization	One of the following values is displayed: <ul style="list-style-type: none"> • on (Allow) • off (Do not allow)
mail_notification	E-mail notifications	
mail_notification_url	URL of e-mail notification recipients	
operation_admin	Allow operational administrators to reroute	One of the following values is displayed: <ul style="list-style-type: none"> • on • off
personal_agent_setting	Allow personal proxy settings	One of the following values is displayed: <ul style="list-style-type: none"> • on • off
substitute_application	Allow Proxy requests	One of the following values is displayed: <ul style="list-style-type: none"> • on • off
substitute_approval	Allow proxy approval	One of the following values is displayed: <ul style="list-style-type: none"> • on • off
system_admin		

Properties	Meaning	Remarks
	Allow system administrators to change route	One of the following values is displayed: <ul style="list-style-type: none"> • on • off

1.11.23.2. Logs of Request Form List

Action	Level	Log
Adding Categories	Important	[create] category_add (cid:**, name:**, foreign_key:**, memo:**)
Change categories	Important	[modify] category_modify (cid:**, name:**, foreign_key:**, memo:**)
Move categories	Important	[modify] category_move (cid:**, s_cid:**)
Delete categories	Important	[delete] category_delete (cid:**)
Reorder subcategories	Important	[modify] category_order (cids_1:**)
Add Request Form	Important	[create] form_add (cid:**, fid:**, name:**, foreign_key:**, memo:**)
Copying Request Forms	Important	[create] form_copy (fids_1:**)
Deleting a request form in bulk	Important	[delete] form_delete_multi (fids_1:**)
Delete all Forms	Important	[delete] form_delete_all (cid:**)

Action	Level	Log
Import XML from a request form	Important	[import] form_import (forms_1:**, items_1:**, paths_1:**, path_steps_1:**, path_skips_1:**, path_conditions_1:**)
Export a request form to XML	Important	[export] form_export
Adding a separator line	Important	[create] form_separator_add (cid:**, fid:**)
Reorder request form or separator lines	Important	[modify] form_order (cid:**, fids_1:**)

Properties	Meaning	Remarks
cid	Category ID	
cids_[integer starting from 1]	Category ID	
fid	Request form ID	
fids_[integer starting from 1]	Request form ID	
foreign_key	Category Code Request Form Code	
forms_[integer starting from 1]	Request Form FOREIGN key	
items_[integer starting from 1]	Request Item FOREIGN Key	
memo	Memo	
name		

Properties	Meaning	Remarks
	Category names Form name	
path_conditions_[integer starting from 1]	Route branching condition Name	
path_skips_[integer starting from 1]	Branching item ID for route	
path_steps_[integer starting from 1]	Step FOREIGN Key	
paths_[integer starting from 1]	Route FOREIGN Key	
s_cid	Parent category ID	

1.11.23.3. Logs of Request Form Information

Action	Level	log
Changing the Notes for administrators	Important	[modify] form_memo_modify (fid:**, admin_memo:**)
Changing request form Information	Important	[modify] form_modify (fid:**, name:**, foreign_key:**, memo:**, auto_export:**, export_folder:**)

Action	Level	log
Moving Request Forms	Important	[modify] form_move (cid:**, s_cid:**, fid:**)
Enable/Disable Request form	Important	[modify] form_activate (fid:**, active:**)
Deleting a request form	Important	[delete] form_delete (fid:**)
Icon Settings	Important	[modify] form_icon_modify (icon_id:**, icon_type:**, icon_url:**)
Request Number Settings	Important	[modify] form_serial_modify (fid:**, serial_type:**, serial_format:**)
Request Number Initialization	Important	[modify] form_serial_initialize (fid:**, serial_number:**)
Approval number settings	Important	[modify]form_serial_modify(fid:**, serial_type:**, serial_format:**, approved_serial_type:**, approved_serial_format:**)
Change the initial approval number.	Important	[modify]form_approved_serial_initialize(fid:**, approved_serial_number:**)
Changing the JavaScript and CSS customization	Important	[modify] customization (fid:**, apply_status:'***', js_1:'***', css_1:'***')

Properties	Meaning	Remarks
active	Enable/Disable the Request form flag	One of the following values is displayed: <ul style="list-style-type: none"> • active • deactivate
admin_memo		

Properties	Meaning	Remarks
	Notes for Administrators	
apply_status	JavaScript and CSS customization	One of the following values is displayed: <ul style="list-style-type: none"> • applied (apply) • Not applied (do not apply)
approved_serial_format	Approval number format	
approved_serial_type	Approval numbering	One of the following values is displayed: <ul style="list-style-type: none"> • every • not use
cid	Category ID	
cids_[integer starting from 1]	Category ID	
css_[integer starting from 1]	Files and links to be applied in CSS customization	
fid	Request form ID	
foreign_key	Request Form Code	
icon_id	Icon ID	

Properties	Meaning	Remarks
icon_type	Icon Type	Displays one of the following values: <ul style="list-style-type: none"> • standard • embedded • url
icon_url	Specified URL	
js_[integer starting from 1]	Files and links to be applied in the JavaScript customization	
memo	Description	
name	Request Form Name	
s_cid	Parent category ID	
serial_format	Request number format	
serial_number	New request Number	
serial_type	Request numbering	Displays one of the following values: <ul style="list-style-type: none"> • all • every • not_use

1.11.23.4. Logs of Request Form Items

Action	Level	log
Adding a string (one line) item	Important	[create] form_layout_string_single_add (fid:**, iid:**, foreign_key:**, display_name:**, code:**, br:**, separator:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, size:**, max_input_size:**, input_chars:**, initial_type:**, initial_text_value:**, initial_user_value:**, required:**)
Changing a string (one line) item	Important	[modify] form_layout_string_single_modify (iid:**, foreign_key:**, display_name:**, code:**, br:**, separator:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, size:**, max_input_size:**, input_chars:**, initial_type:**, initial_text_value:**, initial_user_value:**, required:**)
Adding a String (multiline) item	Important	[create] form_layout_string_multiple_add (fid:**, iid:**, foreign_key:**, display_name:**, code:**, br:**, separator:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, col_size:**, row_size:**, initial_value:**, required:**)
Changing text (Multiline) fields	Important	[modify] form_layout_string_multiple_modify (iid:**, foreign_key:**, display_name:**,

Action	Level	log
		code:**, br:**, separator:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, col_size:**, row_size:**, initial_value:**, required:**)
Adding a menu item	Important	[create] form_layout_menu_string_add (fid:**, iid:**, foreign_key:**, display_name:**, code:**, br:**, separator:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, menu_items:'***', initial_value:**, menu_item_type:**, required:**)
Changing a menu item	Important	[modify] form_layout_menu_string_modify (iid:**, foreign_key:**, display_name:**,code:**, br:**, separator:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, menu_items:'***', initial_value:**, menu_item_type:**, required:**)
Adding radio button fields	Important	[create] form_layout_radio_add (fid:**, iid:**, foreign_key:**, display_name:**, code:**, br:**, separator:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, radio_items:'***', initial_value:**, required:**)
Changing radio button fields	Important	[modify] form_layout_radio_modify (iid:**, foreign_key:**, display_name:**, code:**, br:**,

Action	Level	log
		separator:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, radio_items:'**', initial_value:**, required:**)
Adding checkbox fields	Important	[create] form_layout_checkbox_add (fid:**, iid:**, foreign_key:**, display_name:**, code:**, br:**, separator:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, initial_value:**)
Changing check box fields	Important	[modify] form_layout_checkbox_modify (iid:**, foreign_key:**, display_name:**, code:**, br:**, separator:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, initial_value:**)
Adding numeric fields	Important	[create] form_layout_numeric_add (fid:**, iid:**, foreign_key:**, display_name:**, code:**, br:**, separator:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, input_numbers:**, initial_value:**, effective_figures:**, minus_type:**, right_align:**, split_rank:**, max_input_number:**, min_input_number:**, required:**)
Changing numeric fields	Important	[modify] form_layout_numeric_modify (iid:**, foreign_key:**, display_name:**, code:**, br:**, separator:**, option_string_type:**,

Action	Level	log
		option_string:**, description_editor:**, description:**, description_type:**, input_numbers:**, initial_value:**, effective_figures:**, minus_type:**, right_align:**, split_rank:**, max_input_number:**, min_input_number:**, required:**)
Adding auto-calculated fields	Important	[create] form_layout_calc_numeric_add (fid:**, iid:**, foreign_key:**, display_name:**, code:**, br:**, separator:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, effective_figures:**, minus_type:**, right_align:**, split_rank:**, not_display:**, calc_type:**, calc_operator_operator:**, calc_operator_operand1_type:**, calc_operator_operand1_value:**, calc_operator_operand2_type:**, calc_operator_operand2_value:**, calc_total_values:**)
Changing auto-calculated fields	Important	[modify] form_layout_calc_numeric_modify (iid:**, foreign_key:**, display_name:**, code:**, br:**, separator:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, effective_figures:**, minus_type:**, right_align:**, split_rank:**, not_display:**, calc_type:**, calc_operator_operator:**, calc_operator_operand1_type:**,

Action	Level	log
		calc_operator_operand1_value:**, calc_operator_operand2_type:**, calc_operator_operand2_value:**, calc_total_values:**)
Adding a Date field	Important	[create] form_layout_date_add (fid:**, iid:**, foreign_key:**, display_name:**, code:**, date_type:**, br:**, separator:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, initial_type:**, initial_year:**, initial_month:**, initial_day:**, initial_hour:**, initial_minute:**, required:**)
Changing date fields	Important	[modify] form_layout_date_modify (iid:**, foreign_key:**, display_name:**, code:**, date_type:**, br:**, separator:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, initial_type:**, initial_year:**, initial_month:**, initial_day:**, initial_hour:**, initial_minute:**, required:**)
Adding a file attachment	Important	[create] form_layout_file_add (fid:**, iid:**, foreign_key:**, display_name:**, code:**, br:**, separator:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, max_files:**, inline:**, thumbnail:**, thumbnail_xsize:**, thumbnail_ysize:**, required:**)
Changing file attachments	Important	

Action	Level	log
		[modify] form_layout_file_modify (iid:**, foreign_key:**, display_name:**, code:**, br:**, separator:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, max_files:**, inline:**, thumbnail:**, thumbnail_xsize:**, thumbnail_ysize:**, required:**)
Route navigation related item added	Important	[create] form_layout_route_search_add (fid:**, iid:**, foreign_key:**, display_name:**, code:**, search_type:**, br:**, separator:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, reauired:**)
Change the route navigation related item	Important	[modify] form_layout_route_search_modify (iid:**, foreign_key:**, display_name:**, code:**, search_type:**, br:**, separator:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, reauired:**)
Add item for customization	Important	[create] form_layout_js_customize_add (fid:**, iid:**, foreign_key:**, code:**, br:**)
Edit item for customization	Important	[modify] form_layout_js_customize_add (iid:**, foreign_key:**, code:**, br:**)
Delete item for customization	Important	[delete] form_layout_js_customize_add (iid:**)
Adding Empty Lines	Important	[create] formlayout_blank_add (fid:**, iid:**)
Delete Item	Important	[delete] form_layout_delete (iid:**)

Action	Level	log
Deleting items in bulk	Important	[delete] form_layout_delete_multi (iids_1:**)
Delete all items	Important	[delete] form_layout_delete_all (fid:**)
Copying Items	Important	[create] form_layout_copy (fid:**, iids_1:**)
Reorder Items	Important	[modify] formlayout_order (fid:**, iids_1:**)

Properties	Meaning	Remarks
br	To the right	One of the following values is displayed: <ul style="list-style-type: none"> • right_position • not_right_position
calc_operator_operand1_type	Item 1	
calc_operator_operand1_value	Constant One	
calc_operator_operand2_type	Item 2	
calc_operator_operand2_value	Constant 2	
calc_operator_operator	Operator	Displays one of the following values: <ul style="list-style-type: none"> • plus • minus • multiplication • division
calc_total_values	The sum of the values of the choices	
calc_type		

Properties	Meaning	Remarks
	Calculation details	One of the following values is displayed: <ul style="list-style-type: none"> • operation • total
code	Item code	
col_size	Digits	
date_type	Date format	One of the following values is displayed: <ul style="list-style-type: none"> • Date only • Date_time (date and time)
description	Description	
description_editor	Description format	One of the following values is displayed: <ul style="list-style-type: none"> • text • edit
description_type	Explanation icon	One of the following values is displayed: <ul style="list-style-type: none"> • icon • not_icon
display_name	Item name	
effective_figures	Decimal places	
fid	Request form ID	
foreign_key	FOREIGN key	
iid	New request Number	

Properties	Meaning	Remarks
iids_[integer starting from 1]	Item ID	
initial_day	Day	
initial_hour	When	When "format" is "Date and time".
initial_minute	Minutes	"Date and Time" is "minute".
initial_month	Month	
initial_text_value	Default value for direct input	
initial_type	Initial value of "string (one line)" Field	One of the following values is displayed: <ul style="list-style-type: none"> • manual_input • user_info
initial_type	Default value of "Date" field	Displays one of the following values: <ul style="list-style-type: none"> • now_date • specific_date • blank_date
initial_user_value	User profile	
initial_value	Default value of "checkbox" field	One of the following values is displayed: <ul style="list-style-type: none"> • checked • not_checked
initial_year	Years	

Properties	Meaning	Remarks
inline	View Files	One of the following values is displayed: <ul style="list-style-type: none"> • inline • not_inline
input_chars	Limits	Displays one of the following values: <ul style="list-style-type: none"> • full • half • no_limit
input_numbers	Limitation on input	One of the following values is displayed: <ul style="list-style-type: none"> • limit • no_limit
max_files	Maximum number of files	
max_input_number	Maximum Value	
max_input_size	Maximum number of characters	
menu_item_type	Type of menu item	One of the following values is displayed: <ul style="list-style-type: none"> • 1 • 0
menu_items	Contents of Menu	
min_input_number	Minimum value	
minus_type		

Properties	Meaning	Remarks
	The way to show negative numbers	
not_display	Calculation results	One of the following values is displayed: <ul style="list-style-type: none"> • display • not_display
option_string	Text to be placed before or after	
option_string_type	Character placement before or after	
psids_[integer starting from 1]	Route Step ID	
radio_items	Contents of Radio Items	
required	Required input	One of the following values is displayed: <ul style="list-style-type: none"> • required • not_required
right_align	Justified	One of the following values is displayed: <ul style="list-style-type: none"> • right_align • not_right_align
row_size	Row	
search_type	Items to import	Displays one of the following values: <ul style="list-style-type: none"> • route/fare

Properties	Meaning	Remarks
		<ul style="list-style-type: none"> • route • fare
separator	Separator	
size	Input width	
split_rank	Thousands-delimited view	One of the following values is displayed: <ul style="list-style-type: none"> • split_rank • not_split_rank
thumbnail	Thumbnail images	One of the following values is displayed: <ul style="list-style-type: none"> • thumbnail • not_thumbnail
thumbnail_xsize	Width	
thumbnail_ysize	Height	

1.11.23.5. Logs of Permissions for Request Form Items

Action	Level	log
Changing user rights for an item	Important	[modify] item_access_modify (fid:**, iid:**, psid:**, view:**, edit:**)

Properties	Meaning	Remarks
fid	Request form ID	
iid	Item ID	
psid	Route Step ID	
psid	Right of view	One of the following values is displayed: <ul style="list-style-type: none"> • on • off
edit	Editing right	One of the following values is displayed: <ul style="list-style-type: none"> • on • off

1.11.23.6. Logs of Auto Add to Scheduler

Action	Level	log
Set auto add to Scheduler	Important	[config] schedule cooperation (use:'**', fid:**, event_type:'**', menu_title:'**', start_iid:**,

Action	Level	log
		start_display_name:'**', end_iid:**, end_display_name:'**')
Auto add an appointment	Important	[cooperation] schedule_info (pid:**, fid:**, subject:'**', applicant_user_name:'**', approval_user_name:'**', event_type:'**', menu_title:'**', start_year:**, start_month:**, start_day:**, start_hour:**, start_minute:**, end_year:**, end_month:**, end_day:**, end_hour:**, end_minute:**, timezone:'**')

Properties	Meaning	Remarks
applicant_user_name	Applicant User Name	Outputs the user name of the original applicant, even when a proxy applicant requested.
approval_user_name	Approver User Name	Outputs the user name of the original approver, even when a proxy approver approved.
end_day	Appointment end day	
end_display_name	End date and time item name	
end_hour	End time of an appointment	Outputs the time only when the time is set.
end_iid	End date and time item ID	
end_minute		

Properties	Meaning	Remarks
	End Time (min) of an appointment	Outputs the time only when the time is set.
end_month	Appointment end month	
end_year	Appointment end year	
event_type	Period	
fid	Request form ID	
menu_title	Appointment type	
pid	Request ID	
start_day	Appointment start day	
start_display_name	Start date and time item name	
start_hour	Start time of the appointment	Outputs the time only when the time is set.
start_iid	Start date and time item ID	
start_minute	Start time of the appointment	Outputs the time only when the time is set.
start_month		

Properties	Meaning	Remarks
	Appointment start month	
start_year	Appointment start year	
subject	Request subject	
timezone	Time zone of appointment date and time	
use	Auto add to Scheduler	One of the following values is displayed: <ul style="list-style-type: none"> • on • off

1.11.23.7. Logs of Application Routes

Action	Level	log
Adding route information	Important	[create] path_add (fid:**, pid:**, name:**, type:**, foreign_key:**, richeditor:**, description:**, icon:**)
Changing route information	Important	[modify] path_modify (pid:**, name:**, type:**, foreign_key:**, richeditor:**, description:**, icon:**)
Setting up shared routes	Important	[modify] path_select (fid:**, pid:**)

Action	Level	log
Shared private route	Important	[modify] path_publish (pid:**, type:**)

Properties	Meaning	Remarks
description	Description	
fid	Request form ID	
foreign_key	Route code	
icon	Explanation icon	One of the following values is displayed: <ul style="list-style-type: none"> • icon • not_icon
name	Route Name	
pid	Route ID	
richeditor	Description format	One of the following values is displayed: <ul style="list-style-type: none"> • text • edit
type	Route type	

1.11.23.8. Logs of Route Steps

Action	Level	log
Adding a route step	Important	[create] path_step_add (pid:**, psid:**, role:'**', code:'**', type:'**', acceptance_type:'**', change_path:'**')
Changing Route steps	Important	[modify] path_step_modify (psid:**, role:'**', code:'**', path:**, type:'**', acceptance_type:'**', change_path:'**')
Reorder Route Steps	Important	[modify] path_step_order (pid:**, psids_1:**)
Deleting route steps	Important	[delete] path_step_delete (psid:**)
Deleting route steps in bulk	Important	[delete] path_step_delete_multi (psids_1:**)
Add default watchers	Important	[create] default_add (psid:**, uids_1:**, gids_1:**, srids_1:**, skip:'**', applicant:'**')
Choice of Superior	Important	[modify] default_chief_set (rid:**, psid:**, chief:'**')
Set the default value (omitted)	Important	[modify] default_skip_set (psid:**)
Delete default watchers	Important	[delete] default_delete_multi (psid:**, uids_1:**, gids_1:**, srids_1:**, skip:'**', applicant:'**')
Delete all of the default values	Important	[delete] default_delete_all (psid:**)
Allow setting for default change	Important	[modify] default_change_path (psid:**, change_path:'**')

Properties	Meaning	Remarks
acceptance_type	Type of Approval route	One of the following values is displayed: <ul style="list-style-type: none"> • and • or
applicant	Applicant Flag	One of the following values is displayed: <ul style="list-style-type: none"> • applicant • not_applicant
change_path	Allow Route change	One of the following values is displayed: <ul style="list-style-type: none"> • permission • not_permission
change_path	Allow default change	One of the following values is displayed: <ul style="list-style-type: none"> • allow • deny
chief	Superior Select Flag	One of the following values is displayed: <ul style="list-style-type: none"> • chief • not_chief
code	Step code	
gids_[integer starting from 1]	Group ID	
path	Route ID	
pid	Route ID	
psid	Route Step ID	
psids_[integer starting from 1]	Route Step ID	

Properties	Meaning	Remarks
role	Route Step Name	
skip	Omit settings	One of the following values is displayed: <ul style="list-style-type: none"> • skip • not_skip
srids_[integer starting from 1]	Static Role ID	
type	Route type	One of the following values is displayed: <ul style="list-style-type: none"> • approval • circular
uids_[integer starting from 1]	User ID	

1.11.23.9. Logs of Route Branching

Action	Level	log
Adding route branching information	Important	[create] path_skip_set (fid:**, sid:**, iid:**)
Deleting route branching conditions	Important	[delete] path_skip_delete (sid:**)
Adding route branching conditions	Important	[create] path_condition_add (sid:**, pcid:**, name:**, number:**, operator:**, option:**, path_skip:**)

Action	Level	log
Changing route branching conditions	Important	[modify] path_condition_modify (pcid:**, name:**, number:**, operator:**, option:**, path_skip:**)
Reorder Route branching conditions	Important	[modify] path_condition_order (sid:**, pcids:**)
Deleting route branching conditions	Important	[delete] path_condition_delete (pcid:**)
Deleting route branching conditions in bulk	Important	[delete] path_condition_delete_multi (pcids:**)

Properties	Meaning	Remarks
fid	Request form ID	
iid	Item ID	
name	Condition name for route branching	
number	Numeric branching conditions	
operator	Branching conditions	
option	Branching conditions for radio buttons	

Properties	Meaning	Remarks
path_skip	Route step ID to be skipped	
pcid	Route branching Condition ID	
pcids_[integer starting from 1]	Route branching Condition ID	
sid	Route branching Information ID	

1.11.23.10. Logs of Route List

Action	Level	log
Adding shared route information	Important	[create] path_add (fid:**, pid:**, name:**, type:**, foreign_key:**, richeditor:**, description:**, icon:**)
Changing shared route Information	Important	[modify] path_modify (pid:**, name:**, type:**, foreign_key:**, richeditor:**, description:**, icon:**)
Deleting shared route information	Important	[delete] path_delete (pid:**)
Deleting shared route information in bulk	Important	[delete] path_delete_multi (pids_1:**)

Action	Level	log
Changing the Administrator notes	Important	[modify] admin_memo_modify (pid:**, admin_memo:**)
Adding a route step	Important	[create] path_step_add (pid:**, psid:**, role:'**', code:'**', type:'**', acceptance_type:'**', change_path:'**')
Changing Route steps	Important	[modify] path_step_modify (psid:**, role:'**', code:'**', path:**, type:'**', acceptance_type:'**', change_path:'**')
Deleting route steps	Important	[delete] path_step_delete (psid:**)
Deleting route steps in bulk	Important	[delete] path_step_delete_multi (psids_1:**)
Reorder Route Steps	Important	[modify] path_step_order (pid:**, psids_1:**)
Add default watchers	Important	[create] default_add (psid:**, uids_1:**, gids_1:**, srids_1:**, skip:**, applicant:**)
Choice of Superior	Important	[modify] default_chief_set (rid:**, psid:**, chief:**)
Set the default value (omitted)	Important	[modify] default_skip_set (psid:**)
Delete default watchers	Important	[delete] default_delete_multi (psid:**, uids_1:**, gids_1:**, srids_1:**, skip:**, applicant:**)
Delete all of the default values	Important	[delete] default_delete_all (psid:**)
Allow setting for default change	Important	[modify] default_change_path (psid:**, change_path:**)
Shared private route	Important	[modify] path_publish (pid:**, type:**)

Action	Level	log
Adding a separator line	Important	[create] path_separator_add (pid:**)
Reorder Route or separator lines	Important	[modify] path_order (pids_1:**)
Import from XML file	Important	[import] path_import (pids_1:**, psids_1:**, uids_1:**, gids_1:**, srids_1:**, crids_1:**, skips:**, applicants:**)
Export to XML file	Important	[export] path_export

Properties	Meaning	Remarks
acceptance_type	Type of Approval route	One of the following values is displayed: <ul style="list-style-type: none"> • and • or
admin_memo	Notes for Administrators	
applicant	Applicant Flag	One of the following values is displayed: <ul style="list-style-type: none"> • applicant • not_applicant
change_path	Allow Route change	One of the following values is displayed: <ul style="list-style-type: none"> • permission • not_permission
change_path	Allow default change	One of the following values is displayed: <ul style="list-style-type: none"> • allow • deny

Properties	Meaning	Remarks
chief	Superior Select Flag	One of the following values is displayed: <ul style="list-style-type: none"> • chief • not_chief
cirds_[integer starting from 1]	Superior Role ID	
code	Step code	
description	Description	
fid	Request form ID	
foreign_key	Route code	
gids_[integer starting from 1]	Group ID	
icon	Explanation icon	One of the following values is displayed: <ul style="list-style-type: none"> • icon • not_icon
name	Route Name	
path	Route ID	
pid	Route ID	
psid	Route Step ID	
richeditor	Description format	One of the following values is displayed: <ul style="list-style-type: none"> • text • edit
role		

Properties	Meaning	Remarks
	Route Step Name	
skip	Omit settings	One of the following values is displayed: <ul style="list-style-type: none"> • skip • not_skip
srids_[integer starting from 1]	Static Role ID	
type	Route type	One of the following values is displayed: <ul style="list-style-type: none"> • publish • monopoly
type	Route type	One of the following values is displayed: <ul style="list-style-type: none"> • approval • circular
uids_[integer starting from 1]	User ID	

1.11.23.11. Logs of Access Permissions for Workflows

Action	Level	log
Add new entry	Important	[create] access_add (cid:**, uids_1:**, gids_1:**, srids_1:**, drids_1:**, security_model:**, authority:**)
Delete user rights	Important	

Action	Level	log
		[delete] access_delete_multi (cid:**, uids_1:**, gids_1:**, srids_1:**, drids_1:**)
Delete all permissions	Important	[delete] access_delete_all (cid:**)
Change security model	Important	[modify] access_model_modify (cid:**, security_model:'**')

Properties	Meaning	Remarks
authority	Permissions	One of the following values is displayed: <ul style="list-style-type: none"> • on • off
cid	Category ID	
drids_[integer starting from 1]	Dynamic Role ID	
gids_[integer starting from 1]	Group ID	
security_model	Security model	One of the following values is displayed: <ul style="list-style-type: none"> • grant • revoke
srids_[integer starting from 1]	Static Role ID	
uids_[integer starting from 1]	User ID	

1.11.23.12. Logs of Operational Administrative Privileges for Workflows

Action	Level	Log
Adding operational administrative privileges	Important	[create] privilege_add (uids_1:**, gids_1:**, srids_1:**, drids_1:**)
Delete Operational administrative privileges in bulk	Important	[delete] privilege_delete_multi (cid:**, uids_1:**, gids_1:**, srids_1:**, drids_1:**)
Delete all operational administrative privileges	Important	[delete] privilege_delete_all (cid:**)

Properties	Meaning	Remarks
cid	Category ID	
drids_[integer starting from 1]	Dynamic Role ID	
gids_[integer starting from 1]	Group ID	
srids_[integer starting from 1]	Static Role ID	
uids_[integer starting from 1]	User ID	

1.11.23.13. Logs of Managing Request Data

Action	Level	log
Delete request data	Important	[delete] petition_delete (pid:**)
Deleting request data in bulk	Important	[delete] petition_delete_multi (pids_1:**)
Delete all request data	Important	[delete] petition_delete_all (fid:**)
Print request data	Important	[print] petition_print
Changing the processor for a route step	Important	[modify] petition_path_step_modify (add_uids_1:**, deleted_uids_1:**, comment:'**')
Export to CSV file	Important	[export] petition_export

Properties	Meaning	Remarks
add_uids_[integer starting from 1]	Additional User ID	
comment	Comment	
deleted_uids_[integer starting from 1]	Delete User ID	
fid	Request form ID	
pid	Request ID	
pids_[integer starting from 1]	Request ID	
uids_[integer starting from 1]	User ID	

1.11.23.14. Logs of CSV File Operations for Workflows

Action	Level	log
Import categories	Important	[import] category_import (parent_foreign_key_1:**, foreign_key_1:**, name_1:**,memo_1:**)
Export categories	Important	[export] category_export
Import category Name	Important	[import] category_local (cid:**, language_code:**', prev_category_name:**', next_category_name:**')
Export category names	Important	[export] category_local (cid:**, languageCode:**', category_name:**')
Importing User Rights	Important	[import] category_accesses_import (foreign_key_1:**, item_1:**, value_1:**,name_1:**)
Exporting User Rights	Important	[export] category_accesses_export
Import operational administrative privileges	Important	[create] privilege_add (uids_1:**', gids_1:**', srids_1:**', drids_1:**') [import] privilege
Export operational administrative privileges	Important	[export] privilege
Import Proxy Applicant	Important	[import] agent_petition_import (foreign_key_1:**', agent_1:**')
Export Proxy Applicant	Important	[export] agent_petition_export

Action	Level	log
Import Proxy Approver	Important	[import] agent_approval_import (foreign_key_1:***, agent_1:***)
Export Proxy Approver	Important	[export] agent_approval_export

Properties	Meaning	Remarks
agent_[integer starting from 1]	Proxy Applicant Login Name Proxy Approver Login Name	
category_name	Category names	
cid	Category ID	
drids_[integer starting from 1]	Dynamic Role ID	
foreign_key	Category key	
foreign_key_[integer starting from 1]	Login name	
gids_[integer starting from 1]	Group ID	
item	Role	
languageCode	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese) • en (English) • zh (Simplified Chinese)

Properties	Meaning	Remarks
		<ul style="list-style-type: none"> zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
language_code	Language code	Displays one of the following values: <ul style="list-style-type: none"> ja (Japanese) en (English) zh (Simplified Chinese) zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
memo	Memo	
name	Category names	
name	Role name	
next_category_name	Category name after the change	
srids_[integer starting from 1]	Static Role ID	
parent_foreign_key	Parent category Key	
prev_category_name	Original category names	
uids_[integer starting from 1]	User ID	
value	Security model	

1.11.23.15. Logs of Creating Requests

Action	Level	log
Create requests	Important	[create] petition_add (pid:**, fid:**, name:'**', icon_type:**, icon_id:**, icon_url:**, serial_type:**, serial_format:**, serial_number:**, subject:'**')
Save request as draft	Important	[create] petition_draft_add (pid:**, fid:**, name:'**', icon_type:**, icon_id:**, icon_url:**, serial_type:**, serial_format:**, serial_number:**, subject:'**')
Reusing requests	Important	[create] petition_reuse (pid:**, fid:**, name:'**', icon_type:**, icon_id:**, icon_url:**, serial_type:**, serial_format:**, serial_number:**, subject:'**')
Save a reused request as a draft	Important	[create] petition_reuse_draft (pid:**, fid:**, name:'**', icon_type:**, icon_id:**, icon_url:**, serial_type:**, serial_format:**, serial_number:**, subject:'**')
Draft requests	Important	[modify] petition_draft (pid:**, fid:**, name:'**', icon_type:**, icon_id:**, icon_url:**, serial_type:**, serial_format:**, serial_number:**, subject:'**')
Editing drafts	Important	[modify] petition_draft_draft (pid:**, fid:**, name:'**', icon_type:**, icon_id:**, icon_url:**, serial_type:**, serial_format:**, serial_number:**, subject:'**')

Action	Level	log
Request again	Important	[modify] remand_petition (pid:**, fid:**, name:'**', icon_type:**, icon_id:**, icon_url:**, serial_type:**, serial_format:**, serial_number:**, subject:'**')

Properties	Meaning	Remarks
fid	Request form ID	
icon_id	Icon ID	
icon_type	Icon Type	Displays one of the following values: <ul style="list-style-type: none"> • 0 • 1 • 2
icon_url	Icon URL	
name	Request Form Name	
pid	Request ID	
serial_format	Request number format	
serial_number	Last request number	
serial_type	Request Number Type	Displays one of the following values: <ul style="list-style-type: none"> • 0 • 1 • 2

Properties	Meaning	Remarks
subject	Subject	

1.11.23.16. Logs of Processing Requests

Action	Level	log
Approval of requests	Important	[modify]petition_accept (pid:**, comment:**, approved_serial_type:**, approved_serial_format:**, approved_serial_number:**)
Reject Request	Important	[modify] petition_reject (pid:**, comment:**)
Confirming Requests	Important	[modify] petition_confirm (pid:**, comment:**)
Request Progress	Important	[modify] petition_remand (pid:**, comment:**)
Withdrawing Requests	Important	[modify] petition_cancel (pid:**, uid:**, status:**, comment:**, ptime:**)
Deleting a request	Important	[delete] folder_relation_delete (foid:**, pid:**)
Delete Requests	Important	[delete] folder_relation_delete_multi (foid:**, pids_1:**)
Printing Requests	Important	[print] petition_print
Failed to send request e-mail.	Warning	Could not forward the workflow notification

Action	Level	log
Changing the processor for a route step	Important	[modify] petition_path_step_modify(add_uids_1:**, deleted_uids_1:**, comment:'**')

Properties	Meaning	Remarks
add_uids_[integer starting from 1]	Additional User ID	
approved_serial_format	Approval number format	
approved_serial_number	Approval Number	
approved_serial_type	Approval numbering	
comment	Comment	
deleted_uids_[integer starting from 1]	Delete User ID	
fid	Request form ID	
foid	Folder ID	
pid	Request ID	
pids_[integer starting from 1]	Request ID	
ptime	Cancel Time Back Time	

Properties	Meaning	Remarks
status	Request Status	
uid	User ID	

1.11.23.17. Logs of Proxy Settings

Action	Level	log
Changing delegates	Important	[modify] agent_modify (uid:**, agent_petition_1:**', agent_approval_1:**')

Properties	Meaning	Remarks
agent_approval_[integer starting from 1]	Proxy approver User ID	
agent_petition_[integer starting from 1]	Proxy Applicant User ID	
uid	User ID	

1.11.23.18. Logs of Request Visibility

Action	Level	log
Add new entry	Important	[create] public_add (uids_1:**, gids_1:**, srids_1:**, drids_1:**, security_modex:'**', authority:'**')
Delete user rights	Important	[delete] public_delete_multi (cid:**, uids_1:**, gids_1:**, srids_1:**, drids_1:**)
Delete all permissions	Important	[delete] public_delete_all (cid:**)
Change security model	Important	[modify] public_model_modify (cid:**, security_model:'**')

Properties	Meaning	Remarks
authority	Permissions	Displays one of the following values: <ul style="list-style-type: none"> • on • off
cid	Category ID	
drids_[integer starting from 1]	Dynamic Role ID	
gids_[integer starting from 1]	Group ID	
security_model	Security model	One of the following values is displayed: <ul style="list-style-type: none"> • grant • revoke
srids_[integer starting from 1]	Static Role ID	

Properties	Meaning	Remarks
uids_[integer starting from 1]	User ID	

1.11.23.19. Logs of "Workflow" Portlet Configuration

Action	Level	log
Configuring Portlets	Important	[config] portlet_set (folder_type:**, font_size:**', number:**', status:**', transactor:**', time:**', rows:**)

Properties	Meaning	Remarks
folder_type	Types of Lists	Displays one of the following values: <ul style="list-style-type: none"> • 2 (Reception list) • 3 (send list) • 6 (draft)
font_size	Character size	
number	Show number	One of the following values is displayed: <ul style="list-style-type: none"> • on • off
rows	Number of views	
status	View status	

Properties	Meaning	Remarks
		One of the following values is displayed: <ul style="list-style-type: none"> • on • off
time	Request Date View	One of the following values is displayed: <ul style="list-style-type: none"> • on • off
transactor	View Applicant or processor	One of the following values is displayed: <ul style="list-style-type: none"> • on • off

1.11.23.20. Logs of Personal Settings of Workflow

■ Changing Delegates

Action	Level	log
Changing delegates	Important	[modify] agent_modify (uid:**, agent_petition_1:**', agent_approval_1:**')

Properties	Meaning	Remarks
agent_approval_[integer starting from 1]	Proxy approver User ID	

Properties	Meaning	Remarks
agent_petition_[integer starting from 1]	Proxy Applicant User ID	
uid	User ID	

Setting Up E-mail Notifications

Action	Level	log
Setting Up E-mail Notifications	Important	[config] forward_mail (forward:'**', email:'**')

Properties	Meaning	Remarks
email	E-mail address	
forward	E-mail forwarding	One of the following values is displayed: <ul style="list-style-type: none"> • ON • OFF

1.11.24. Logs of MultiReport

This section describes logs for MultiReport.

References

- [Logs of Report Form List\(621Page\)](#)
- [Logs of Report Form Information\(624Page\)](#)
- [Logs of Report Form Items\(625Page\)](#)

- [Logs of MultiReport Access Permissions\(635Page\)](#)
- [Logs of Operational Administrative Privileges for MultiReport\(636Page\)](#)
- [Logs of Report Filters\(637Page\)](#)
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- [Logs of Reports\(642Page\)](#)
- [Logs of "MultiReport" Portlet Settings\(644Page\)](#)

1.11.24.1. Logs of Report Form List

Action	Level	Log
Adding Categories	Important	[create] category_add (cid:**, name:**, foreign_key:**, memo:**)
Change categories	Important	[modify] category_modify (cid:**, name:**, foreign_key:**, memo:**)
Move categories	Important	[modify] category_move (cid:**, s_cid:**)
Delete categories	Important	[delete] category_delete (cid:**)
Adding a category name	Important	[create] category_local (cid:**, language_code:**, category_name:**)
Renaming category	Important	[modify] category_local (cid:**, language_code:**, prev_category_name:**, next_category_name:**)
Deleting category names	Important	

Action	Level	Log
		[delete] category_local (cid:**, language_code:**, category_name:**)
Reorder subcategories	Important	[modify] category_order (cids_1:**',cids_2:**')
Adding Report Forms	Important	[create] form_add (cid:**, fid:**, name:**', foreign_key:**', enable_follow:**', enable_member:**', enable_partner:**', memo:**')
Copying Report Forms	Important	[create] form_copy (fids_1:**')
Deleting a report form in bulk	Important	[delete] form_delete_multi (fids_1:**')
Delete all report forms	Important	[delete] form_delete_all (cid:**)
Import Report Form XML	Important	[import] form_import (forms_1:**', items_1:**')
Export Report Form XML	Important	[export] form_export
Adding a separator line	Important	[create] form_separator_add (cid:**, fid:**)
Reorder Report form or separator lines	Important	[modify] form_order (cid:**, fids_1:**',fids_2:**')

Properties	Meaning	Remarks
cid	Category ID	
cids_[integer starting from 1]	Category ID	
enable_follow	Allow Comment	One of the following values is displayed: <ul style="list-style-type: none"> • on • off

Properties	Meaning	Remarks
fid	Report Form ID	
fids_[integer starting from 1]	Report Form ID	
foreign_key	Category Code Report Form Code	
forms_[integer starting from 1]	Report Form foreign key	
items_[integer starting from 1]	Report Item FOREIGN Key	
language_code	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese) • en (English) • zh (Simplified Chinese) • zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
memo	Memo	
name	Category names Form name	
s_cid	Parent category ID	

1.11.24.2. Logs of Report Form Information

Action	Level	log
Changing the Notes for administrators	Important	[modify] form_memo_modify (fid:**, admin_memo:'**')
Changing report form Information	Important	[modify] form_modify (fid:**, name:'**', foreign_key:'**', enable_follow:'**', enable_member:'**', enable_partner:'**', memo:'**')
Moving Report Forms	Important	[modify] form_move (cid:**, s_cid:**, fid:**)
Enable/Disable Report form	Important	[modify] form_activate (fid:**, active:'**')
Deleting a report form	Important	[delete] form_delete (fid:**)

Properties	Meaning	Remarks
active	Enable/Disable Report form	One of the following values is displayed: <ul style="list-style-type: none"> • active • deactivate
admin_memo	Notes for Administrators	
cid	Category ID	
cids_[integer starting from 1]	Category ID	
enable_follow	Whether to allow comments to be written	One of the following values is displayed: <ul style="list-style-type: none"> • on • off

Properties	Meaning	Remarks
enable_member	Whether to use the input field of attendees	One of the following values is displayed: <ul style="list-style-type: none"> • on • off
enable_partner	Whether to use the input field of the other party	One of the following values is displayed: <ul style="list-style-type: none"> • on • off
fid	Report Form ID	
foreign_key	Report Form Code	
memo	Description	
name	Form name	
s_cid	Category ID After moving	

1.11.24.3. Logs of Report Form Items

Action	Level	log
Adding a string (one line) item	Important	[create] form_layout_string_single_add (fid:**, iid:**, data_type:**, display_name:**, option_string_type:**, option_string:**, description_editor:**, description:**,

Action	Level	log
		description_type:**, size:**, max_input_size:**, input_chars:**, initial_type:**, initial_text_value:**, initial_user_value:**, required:**)
Changing a string (one line) item	Important	[modify] form_layout_string_single_modify (iid:**, data_type:**, display_name:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, size:**, max_input_size:**, input_chars:**, initial_type:**, initial_text_value:**, initial_user_value:**, required:**)
Adding a String (multiline) item	Important	[create] form_layout_string_multiple_add (fid:**, iid:**, data_type:**, display_name:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, col_size:**, row_size:**, initial_value:**, required:**)
Changing text (Multiline) fields	Important	[modify] form_layout_string_multiple_modify (iid:**, data_type:**, display_name:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, col_size:**, row_size:**, initial_value:**, required:**)
Adding a menu item	Important	[create] form_layout_menu_string_add (fid:**, iid:**, data_type:**, display_name:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, menu_items:'**')

Action	Level	log
		initial_value:**, menu_item_type:**, required:**)
Changing a menu item	Important	[modify] form_layout_menu_string_modify (iid:**, data_type:**, display_name:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, menu_items:'**', initial_value:**, menu_item_type:**, required:**)
Adding radio button fields	Important	[create] form_layout_radio_add (fid:**, iid:**, data_type:**, display_name:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, radio_items:'**', initial_value:**, required:**)
Changing radio button fields	Important	[modify] form_layout_radio_modify (iid:**, data_type:**, display_name:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, radio_items:'**', initial_value:**, required:**)
Adding check box fields	Important	[create] form_layout_checkbox_add (fid:**, iid:**, data_type:**, display_name:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, initial_value:**)
Changing check box fields	Important	[modify] form_layout_checkbox_modify (iid:**, data_type:**, display_name:**, option_string_type:**, option_string:**,

Action	Level	log
		description_editor:**, description:**, description_type:**, initial_value:**)
Adding numeric fields	Important	[create] form_layout_numeric_add (fid:**, iid:**, data_type:**, display_name:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, input_numbers:**, initial_value:**, effective_figures:**, minus_type:**, right_align:**, split_rank:**, max_input_number:**, min_input_number:**, required:**)
Changing numeric fields	Important	[modify] form_layout_numeric_modify (iid:**, data_type:**, display_name:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, input_numbers:**, initial_value:**, effective_figures:**, minus_type:**, right_align:**, split_rank:**, max_input_number:**, min_input_number:**, required:**)
Adding a Date field	Important	[create] form_layout_date_add (fid:**, iid:**, data_type:**, display_name:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, initial_type:**, initial_year:**, initial_month:**, initial_day:**, required:**)
Changing date fields	Important	[modify] form_layout_date_modify (iid:**, data_type:**, display_name:**,

Action	Level	log
		option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, initial_type:**, initial_year:**, initial_month:**, initial_day:**, required:**)
Adding Time fields	Important	[create] form_layout_time_add (fid:**, iid:**, data_type:**, display_name:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, unit:**, initial_type:**, initial_hour:**, initial_minute:**, required:**)
Changing Time fields	Important	[modify] form_layout_time_modify (iid:**, data_type:**, display_name:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, initial_type:**, initial_hour:**, initial_minute:**, required:**)
Adding a file attachment	Important	[create] form_layout_file_add (fid:**, iid:**, data_type:**, display_name:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, max_files:**, inline:**, thumbnail:**, thumbnail_xsize:**, thumbnail_ysize:**, required:**)
Changing file attachments	Important	[modify] form_layout_file_modify (iid:**, data_type:**, display_name:**, option_string_type:**, option_string:**, description_editor:**, description:**, description_type:**, max_files:**, inline:**,

Action	Level	log
		thumbnail:**, thumbnail_xsize:**, thumbnail_ysize:**, required:**)
Adding Empty Lines	Important	[create] formlayout_blank_add (fid:**, iid:**)
Delete Item	Important	[delete] form_layout_delete (iid:**)
Deleting items in bulk	Important	[delete] form_layout_delete_multi (iids_1:**)
Delete all items	Important	[delete] form_layout_delete_all (fid:**)
Copying Items	Important	[create] form_layout_copy (fid:**, iids_1:**)
Reorder Items	Important	[modify] formlayout_order (fid:**, iids_1:**)

Properties	Meaning	Remarks
authority	Permissions	One of the following values is displayed: <ul style="list-style-type: none"> • on • off
cid	Category ID	
col_size	Digits	
data_type	FOREIGN key	
description	Description	
description_editor	Description format	One of the following values is displayed: <ul style="list-style-type: none"> • text • edit
description_type	Explanation icon	

Properties	Meaning	Remarks
		One of the following values is displayed: <ul style="list-style-type: none"> • icon • not_icon
display_name	Item name	
drids_[integer starting from 1]	Dynamic Role ID	
effective_figures	Decimal places	
fid	Report Form ID	
gids_[integer starting from 1]	Group ID	
iid	Item ID	
iids_[integer starting from 1]	Item ID	
initial_day	Day	
initial_hour	When	
initial_minute	Minutes	
initial_month	Month	
initial_text_value	Default value for direct input	
initial_type	Initial value of "string (one line)" Field	One of the following values is displayed: <ul style="list-style-type: none"> • manual_input • user_info
initial_type		

Properties	Meaning	Remarks
	Default value of "Date" field	Displays one of the following values: <ul style="list-style-type: none"> • now_date • specific_date • blank_date
initial_type	The default value of the Time field	Displays one of the following values: <ul style="list-style-type: none"> • now_time • specific_time • blank_time
initial_user_value	User profile	
initial_value	Default value:	
initial_value	Default checkboxes	One of the following values is displayed: <ul style="list-style-type: none"> • checked • not_checked
initial_year	Years	
inline	View Files	One of the following values is displayed: <ul style="list-style-type: none"> • inline • not_inline
input_chars	Limits	Displays one of the following values: <ul style="list-style-type: none"> • full • half • no_limit

Properties	Meaning	Remarks
input_numbers	Limitation on input	One of the following values is displayed: <ul style="list-style-type: none"> • limit • no_limit
max_files	Maximum number of files	
max_input_number	Maximum Value	
max_input_size	Maximum number of characters	
menu_item_type	Type of menu item	One of the following values is displayed: <ul style="list-style-type: none"> • 0 • 1
menu_items	Contents of Menu	
min_input_number	Minimum value	
minus_type	The way to show negative numbers	
option_string	Text to be placed before or after	
option_string_type	Character placement before or after	

Properties	Meaning	Remarks
radio_items	Contents of Radio Items	
required	Required input	One of the following values is displayed: <ul style="list-style-type: none"> • required • not_required
right_align	Justified	One of the following values is displayed: <ul style="list-style-type: none"> • right_align • not_right_align
row_size	Row	
security_model	Security model	One of the following values is displayed: <ul style="list-style-type: none"> • grant • revoke
size	Input width	
split_rank	Thousands-delimited view	One of the following values is displayed: <ul style="list-style-type: none"> • split_rank • not_split_rank
srids_[integer starting from 1]	Static Role ID	
thumbnail	Thumbnail images	One of the following values is displayed: <ul style="list-style-type: none"> • thumbnail • not_thumbnail
thumbnail_xsize	Width	
uids_[integer starting from 1]	User ID	

Properties	Meaning	Remarks
unit	Unit of time	

1.11.24.4. Logs of MultiReport Access Permissions

	Level	log
Add new entry	Important	[create] access_add (cid:**, uids_1:**, gids_1:**, srids_1:**, drids_1:**, security_model:**, authority:**)
Delete user rights	Important	[delete] access_delete_multi (cid:**, uids_1:**, gids_1:**, srids_1:**, drids_1:**)
Delete all permissions	Important	[delete] access_delete_all (cid:**)
Change security model	Important	[modify] access_model_modify (cid:**, security_model)

Properties	Meaning	Remarks
authority	Permissions	One of the following values is displayed: <ul style="list-style-type: none"> • on • off
cid	Category ID	
drids_[integer starting from 1]	Dynamic Role ID	

Properties	Meaning	Remarks
gids_[integer starting from 1]	Group ID	
security_model	Security model	One of the following values is displayed: <ul style="list-style-type: none"> • grant • revoke
srids_[integer starting from 1]	Static Role ID	
uids_[integer starting from 1]	User ID	

1.11.24.5. Logs of Operational Administrative Privileges for MultiReport

Action	Level	Log
Adding operational administrative privileges	Important	[create] privilege_add (uids_1:**, gids_1:**, srids_1:**, drids_1:**)
Delete Operational administrative privileges in bulk	Important	[delete] privilege_delete_multi (cid:**, uids_1:**, gids_1:**, srids_1:**, drids_1:**)
Delete all operational administrative privileges	Important	[delete] privilege_delete_all (cid:**)

Properties	Meaning	Remarks
cid	Category ID	
drids_[integer starting from 1]	Dynamic Role ID	
gids_[integer starting from 1]	Group ID	
srids_[integer starting from 1]	Static Role ID	
uids_[integer starting from 1]	User ID	

1.11.24.6. Logs of Report Filters

Action	Level	log
Adding Filters	Important	[create] filter_add (fid:**, name:**, and_or:**)
Changing Filters	Important	[modify] filter_modify (fid:**, name:**, and_or:**)
Adding filter conditions	Important	[create] filtercondition_add (fid:**, cid:**, type:**, number:**, text:**, condition:**)
Changing the filter conditions	Important	[modify] filtercondition_modify (fid:**, cid:**, type:**, number:**, text:**, condition:**)
Elimination of filter conditions	Important	[delete] filtercondition_delete (fid:**, cid:**)
Copying Filters	Important	[create] filter_copy (fids_1:**)

Action	Level	log
Deleting Filters	Important	[delete] filter_delete (fid:**)
Delete all Filters	Important	[delete] filter_delete_multi (fids_1:**)
Eliminated all the filters in the category	Important	[delete] filter_delete_all (cid:**)
Enabling/Disabling the filter	Important	[modify] filter_activate (fid:**, active:'**')

Properties	Meaning	Remarks
active	Enabling/ Disabling the filter	One of the following values is displayed: <ul style="list-style-type: none"> • active • deactivate
and_or	Filter conditions	One of the following values is displayed: <ul style="list-style-type: none"> • and • or
cid	Category ID Filter Condition ID	If you want to delete all the filters in the category, "CID" means the category ID.
condition	Filter conditions	The following conditions are available <ul style="list-style-type: none"> • Include • Not_include (not included) • Equal (same as) • Not_equal (and different) • Start (starts) • End (ends with) • After (or later) • Before (formerly)

Properties	Meaning	Remarks
		<ul style="list-style-type: none"> • Bigger (larger) • And_over (more) • Smaller (smaller) • Or_less
fid	Filter ID	
name	Filter Name	
number	Value of comparison	
text	Filter strings	
type	Types of filter	<p>The types of filter are as follows</p> <ul style="list-style-type: none"> • Creator • Date Created • Item • Item_detail (If an item is specified) • Follow (comment)

1.11.24.7. Logs of Report Management

Action	Level	log
Delete reports	Important	[delete] report_delete (rid:**)
Deleting a report in bulk	Important	[delete] report_delete_multi (rids_1:**)

Action	Level	log
Delete all reports	Important	[delete] report_delete_all (fid:**)

Properties	Meaning	Remarks
fid	Report Form ID	
rid	Report ID	
rids_[integer starting from 1]	Report ID	

1.11.24.8. Logs of CSV File Operations for MultiReport

Action	Level	log
Import categories	Important	[import] category_import (parent_foreign_key_1:**, foreign_key_1:**, name_1:**, memo_1:**)
Export categories	Important	[export] category_export
Import category Name	Important	[import] category_local (cid:**, language_code:'**', prev_category_name:'**', next_category_name:'**')
Export category names	Important	[export] category_local (cid:**, languageCode:**, category_name:**)
Importing User Rights	Important	

Action	Level	log
		[import] category_accesses_import (foreign_key_1:**, item_1:**, value_1:**, name_1:**)
Exporting User Rights	Important	[export] category_accesses_export

Properties	Meaning	Remarks
category_name	Category names	
cid	Category Code	
foreign_key	Category key	
item	User Rights settings	
language_code	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese) • en (English) • zh (Simplified Chinese) • zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
languageCode	Language code	Displays one of the following values: <ul style="list-style-type: none"> • ja (Japanese) • en (English) • zh (Simplified Chinese) • zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.

Properties	Meaning	Remarks
memo	Memo	
name	Category names User Rights settings	
next_category_name	Category name after the change	
parent_foreign_key	Parent category Key	
prev_category_name	Original category names	
value	Security model	

1.11.24.9. Logs of Reports

Action	Level	log
Create reports	Important	[create] report_add (rid:**, fid:**, name:**, subject:**, private:**)
Change reports	Important	[modify] report_modify (rid:**, fid:**, name:**, subject:**, private:**)
Delete reports	Important	[delete] report_delete (rid:**)

Action	Level	log
View reports	Important	[browse] report_browse (rid:**, uid:**)
Reusing the reports	Important	[create] report_reuse (rid:**, fid:**, name:**, subject:**, private:**)
Save a report as a draft	Important	[create] report_draft_add (rid:**, fid:**, name:**, subject:**, private:**)
Changing the draft	Important	[modify] report_draft_modify (rid:**, fid:**, name:**, subject:**, private:**)
Delete Draft	Important	[delete] report_draft_delete (rid:**)
Post comments	Important	[create] follow_add (rid:**, follow_id:**, uid:**)
Deleting comments	Important	[delete] follow_delete (rid:**, follow_id:**)

Properties	Meaning	Remarks
fid	Report Form ID	
file_id	File ID	
name	Form name Attachment Name	
private	Private to users other than attendees and notification recipients	Displays one of the following values: <ul style="list-style-type: none"> • private • public
rid	Report ID	

Properties	Meaning	Remarks
subject	Subject	
uid	User ID	
version	Version of attachment	

1.11.24.10. Logs of "MultiReport" Portlet Settings

Action	Level	log
Configuring Portlets	Important	[config] portlet_set (display_type:**, fid:**, font_size:**, creator:**, mtime:**, rows:**)

Properties	Meaning	Remarks
creator	Author view	
display_type	Types of Lists	Displays one of the following values: <ul style="list-style-type: none"> • receive • send • draft • all • filter
fid	Filter ID	
font_size	Character size	

Properties	Meaning	Remarks
mtime	View the updated date and time	One of the following values is displayed: <ul style="list-style-type: none"> • on • off
rows	Number of views	

1.11.25. KUNAI Logs

■ Setting up User Permissions

Action	Level	log
Add permissions	Important	[add] availability_user_add (availability_1:'dynamic_role/static_role/group/user:**, schedule:**, message:**, workflow:**, mail:**, address:**, space:**, bulletin:**, report:**', availability_2:...)
Changing permissions	Important	[modify] availability_user_modify (dynamic_role/static_role/group/user:**, schedule:**, message:**, workflow:**, mail:**, address:**, space:**, bulletin:**, report:**, availability_2:...)
Delete permissions	Important	[delete] availability_user_delete_multi (dynamic_role/static_role/group/user:**, ...)

Action	Level	log
Delete all permissions	Important	[delete] availability_user_delete_all
Import from CSV file	Important	[import] availability_user_import (availability_1:'dynamic_role /static_role/ group/user:**, schedule:**, message:**, workflow:**, mail:**, address:**, space:**, bulletin:**, report:**', availability_2:...)
Export to CSV File	Important	[export] availability_user_export

Properties	Meaning	Remarks
address	Address Book	One of the following values is displayed: <ul style="list-style-type: none"> • 1 (Allow) • 0 (limit)
availability_[integer starting from 1]	Target for which you want to set permissions	Displays one of the following values: <ul style="list-style-type: none"> • dynamic_role • Static_role (Static role) • group • user
bulletin	Bulletin Board	One of the following values is displayed: <ul style="list-style-type: none"> • 1 (Allow) • 0 (limit)
mail	E-mail	One of the following values is displayed: <ul style="list-style-type: none"> • 1 (Allow) • 0 (limit)
message	Messages	

Properties	Meaning	Remarks
		One of the following values is displayed: <ul style="list-style-type: none"> • 1 (Allow) • 0 (limit)
report	MultiReport	One of the following values is displayed: <ul style="list-style-type: none"> • 1 (Allow) • 0 (limit)
schedule	Scheduler	One of the following values is displayed: <ul style="list-style-type: none"> • 1 (Allow) • 0 (limit)
space	Space	One of the following values is displayed: <ul style="list-style-type: none"> • 1 (Allow) • 0 (limit)
workflow	Workflow	One of the following values is displayed: <ul style="list-style-type: none"> • 1 (Allow) • 0 (limit)

1.11.26. Response Logs

■ General Settings

Action	Level	log
Limiting Application Users	Important	[config] common (allow_respond:'sch:**, mssg:**, blt:*,rprt:**')

Properties	Meaning	Remarks
allow_respond	Permission for the respond feature	
blt	Bulletin Board	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (do not allow) • 1 (Allow)
mssg	Messages	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (do not allow) • 1 (Allow)
rprt	MultiReport	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (do not allow) • 1 (Allow)
sch	Scheduler	One of the following values is displayed: <ul style="list-style-type: none"> • 0 (do not allow) • 1 (Allow)

1.11.27. Logs of Cybozu Office Connector

Cybozu Office Connector

For information on logs for Cybozu Office Connector, refer to "Logs" in the [Custom App Integration Guide \(PDF\)](#).

1.11.28. Logs of Image Assets

List of Image Assets

Action	Level	log
Add image assets	Important	[create] file (fid:**, file_name:'**', file_key:'**')
Updating image assets	Important	[update] file (fid:**, file_name:'**', file_key:'**')
Deleting Image Assets	Important	[delete] file (fid:**, file_name:'**', file_key:'**')

Properties	Meaning	Remarks
fid	File ID	
file_key	File key	
file_name	File name	

1.11.29. Logs of Personal Settings

■ Changing Your Password

Action	Level	log
Changing Your Password	Important	[change] password (uid:**, name:**, account:**)

Properties	Meaning	Remarks
account	Login name	
name	User name	
uid	User ID	

■ My Group Settings

Action	Level	log
Adding my Groups	Important	[create] mygroup (mgid:**, owner:**, name:**, memo:**)
Changing my Group	Important	[modify] mygroup (mgid:**, owner:**, name:**, memo:**, uids:**, **, faids:**)
Deleting my groups	Important	[delete] mygroup (mgid:**, owner:**, name:**, memo:**)
Reorder my Groups	Important	[order] mygroup (mgids:**, **, **)
Adding users/facilities belonging to the My group	Important	[user_assign] mygroup (mgid:**, uids:**, **, faids:**)

Properties	Meaning	Remarks
faids	Facility ID (multiple)	
memo	Memo	
mgid	My group ID	
mgids	My group ID (multiple)	
name	My group name	
owner	Create User ID	
uids	User ID (multiple)	

1.11.30. Command Operation Log

Action	Level	log
Delete appointments	Important	[delete_all] command_line_delete_event (before_date:**)
Delete messages	Important	[delete] message (mid:**, creator_name:**, subject:**, data:**, file_name_1:**, receiver_name_1:**))
Delete topics	Important	[delete] article (aid:**, subject:**))

Action	Level	log
Deleting attachments	Important	[delete] file (aid:**, fid:**)

Properties	Meaning	Remarks
aid	subject	
before_date	Bulletin ID	
data	Date to be deleted	
fid	Contents	
file_name_[integer starting from 1]	Follow ID	
mid	Attachment name	
receiver_name_[integer starting from 1]	Message ID	

1.12. Licenses

This section describes license for Garoon.

References

- [Garoon Trial Period\(653Page\)](#)

- [Registering Your License\(656Page\)](#)
 - [Cannot add license key.](#)
 - [After the expiration of renewed service license, will the service be unavailable?](#)
-

1.12.1. Garoon Trial Period

You can use Garoon for trial for 60 days after installing Garoon. All features of Garoon are available during the trial period.

However, if a valid license has not been added at the end of the trial period, you will not be able to use Garoon.

Administrators can access the system administration screen, but can only view information on the "Notifications" tab.

Only system administrators and basic system administrators who have administrative privileges for license management can access the "Manage Licenses" screen in system administration.

If you want to continue using Garoon, you must add a valid license before the trial period ends. For details, see the "[Registering Your License\(656Page\)](#)" page.

Language Used in Garoon After the Trial Period

When the trial period ends, language displayed in Garoon varies depending on the language that you have set.

- If you have set "Japanese", "English", "Simplified Chinese", or "Traditional Chinese":
The screen is displayed in the language that you have set.
- If you set "Priority browser Settings"
The screen is displayed in the language that is set in the Web browser. If a language that is not supported by Garoon is set in the Web browser, the language used in the OS (Japanese, English, Simplified Chinese, or Traditional Chinese) will be used.

Note

- When the trial period ends, the [scheduling service\(1898Page\)](#) is stopped.
-

1.12.2. About Service Licenses

A service license is a service to ensure that Garoon is used safely and conveniently. It provides support services for system administrators as well as useful features for users. For details, refer to [Renewed Service License](#) on the product website.

Note

- During the Garoon trial period, services provided by the service license are also available. For details on the service after completing the trial period, see the "[Garoon Trial Period\(653Page\)](#)" section.
-

Service License Validity Period

If you do not renew the service license within 30 days after the end date of the service license, following services will not be available.

- Workflow, MultiReport, and Integration API
- Technical Support Service (Japanese only)
- Cybozu Online Service (Japanese only)
- Archive Library Service

The "Important announcements" screen of the system administration displays a message stating that the service has been stopped.

For details on services provided during the valid term of the service license, refer to [What Is Included in a Renewed Service License](#) on the product website.

Note

- After the expiration of the service license, language used in Garoon is the language you set when installing Garoon.
-

1.12.3. License Management

To continue to use Garoon, you must add a license key.

Caution

- If you upgrade from version 5 or earlier to version 6 or later, you cannot continue using the version 5 license key. You need to register a "Garoon 6" license key.
-

Note

- In Garoon, an Internet connection is not required because you don't need to communicate with external servers when registering a license. You can register a license even if the external connection is restricted.
-

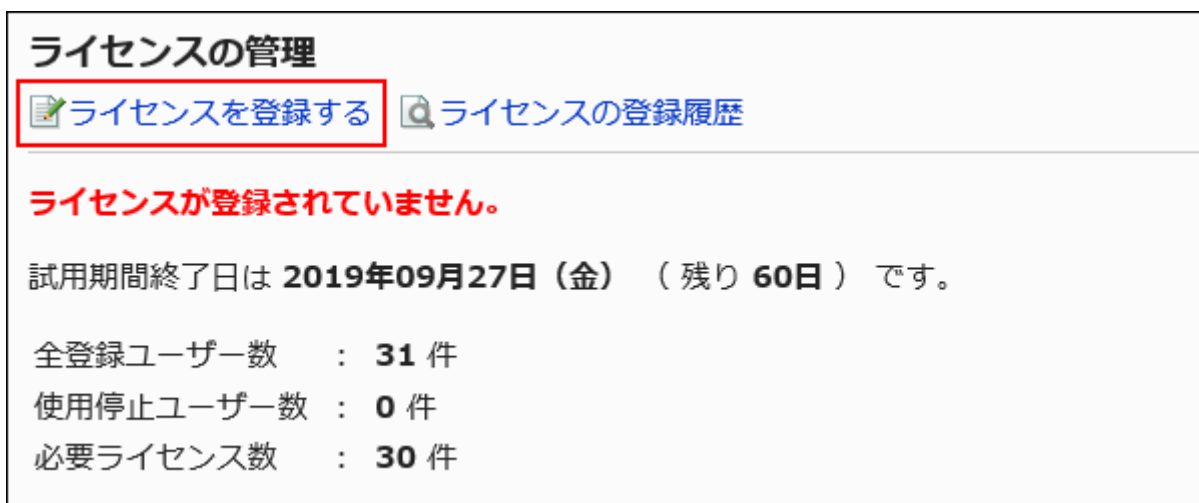
Registering Your License

Register a license key.

You cannot change or delete a registered license.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "License".
5. Click "Manage Licenses".
6. On the "License Management" screen, click "Add License".



7. On the "License Registration" screen, enter your customer number and license key, and click "Add".

- Customer Number:
Enter the customer number shown in the license key certificate.
- License Key:
Enter the license key shown in the license key certificate.
Enter the license key, by placing spaces after every five characters.

ライセンスの登録

サイボウズ® ガルーン をお買い求め頂きありがとうございます。

ライセンスキー証明書に記載されている 6桁のお客様番号と、ライセンスキーを5文字ずつ入力してください。
 入力するライセンスキーは、半角 大文字/小文字 の区別を判別しています。
 ライセンスキー証明書に書かれているライセンスキーどおりに入力してください。

「*」は必須項目です。必ず入力してください。

お客様番号*

ライセンスキー* - - - - - - - -

8. On the "Confirm license Details" screen, confirm your settings and click "Add".



Checking Your License History

Check your license history.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "License".
5. Click "Manage Licenses".
6. On the "License Management" screen, click "License History".

ライセンスの管理

 [ライセンスを登録する](#)  [ライセンスの登録履歴](#)

許可されているライセンス内容は以下のとおりです。

ライセンス情報

- [Configure e-mail server for system e-mail\(662Page\)](#)

■ What is System Mail Account

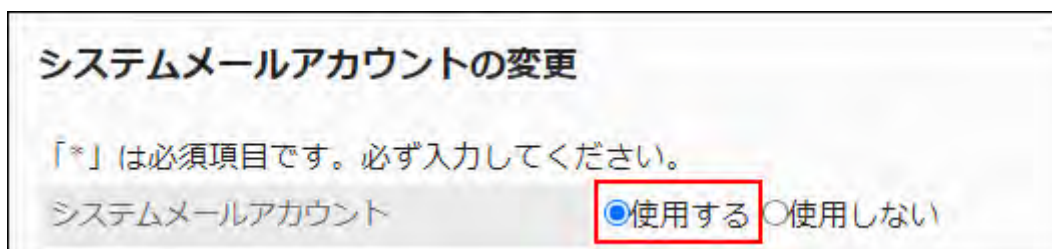
The system mail account is an e-mail address that is used as the sender of e-mail notifications from features like Phone messages and Workflow. You can send e-mail notifications by setting up a system e-mail account, regardless of whether or not the e-mail feature is enabled.

Use E-Mail Server Configured for E-Mails

Use the e-mail server configured for sending/receiving e-mails in Garoon to send e-mail notifications.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click the item for external servers.
5. Click "System mail account settings".
6. Click Change on the "System e-mail account details" screen.
7. In the "System e-mail account" field on the "Change system e-mail account" screen, select "Activate".

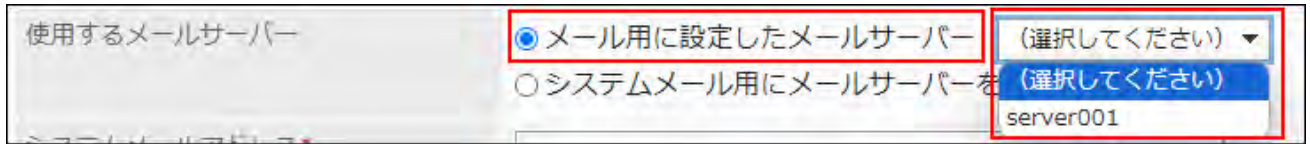


システムメールアカウントの変更

「*」は必須項目です。必ず入力してください。

システムメールアカウント 使用する 使用しない

8. In the "E-mail server to be used" field, select "E-mail server configured for e-mail" as an e-mail server to use for the system e-mail account.



使用するメールサーバー

メール用に設定したメールサーバー (選択してください) ▼

システムメール用にメールサーバーを (選択してください)

server001

9. In the "System E-mail Address" field, enter the e-mail address to be used as the system mail account.

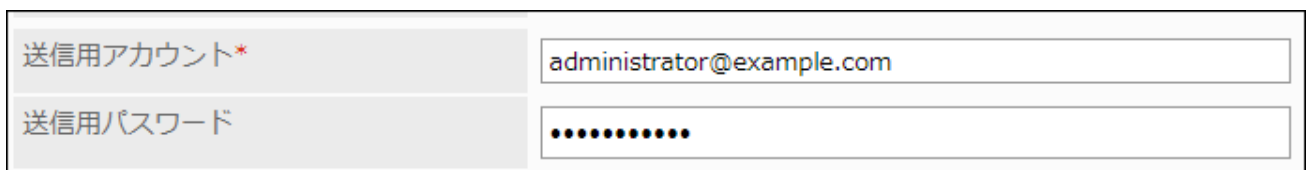


システムメールアドレス*

administrator@example.com

If SMTP authentication is enabled, you must also configure the following fields.

- Account for sending:
Enter an account name required for authentication.
- Password for sending:
Enter a password required for authentication.



送信用アカウント*

administrator@example.com

送信用パスワード

.....

10. Confirm your settings and click Save.

The "System e-mail account details" screen is displayed.

If "Not granted" is displayed in the "OAuth authorization" field, go to the next step and perform OAuth authorization.

システムメールアカウントの詳細

システムメールアカウントは、電話メモの転送や予定の通知など、Garoonのシステムがメー

[変更する](#)

システムメールアカウント	使用する
使用するメールサーバー	メール用に設定したメールサーバー (server001)
システムメールアドレス	administrator@example.com

OAuthの設定

OAuthの使用	メールの送信にOAuthを使用する
OAuthクライアント	Google
OAuth認可	要認可  Sign in with Google

 メールを送信するためには、認可が必要です。

11. On the "System e-mail account details" screen, click the button displayed in the "OAuth authorization" field to authorize the e-mail account and allow accesses.

- For Gmail account:
Click **Sign in with Google**.
- For Exchange Online account:
Click **Sign in with Microsoft**.

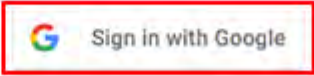
システムメールアカウントの詳細


システムメールアカウントは、電話メモの転送や予定の通知など、Garoonのシステムがメー

[変更する](#)

システムメールアカウント	使用する
使用するメールサーバー	メール用に設定したメールサーバー (server001)
システムメールアドレス	administrator@example.com

OAuthの設定

OAuthの使用	メールの送信にOAuthを使用する
OAuthクライアント	Google
OAuth認可	要認可 

 メールを送信するためには、認可が必要です。

12. Confirm that the "Granted" is displayed in the "OAuth authorization" item.

システムメールアカウントの詳細

システムメールアカウントは、電話メモの転送や予定の通知など、Garoonのシステムがメー

[変更する](#)

システムメールアカウント	使用する
使用するメールサーバー	メール用に設定したメールサーバー (server001)
システムメールアドレス	administrator@example.com

OAuthの設定

OAuthの使用	メールの送信にOAuthを使用する
OAuthクライアント	Google
OAuth認可	認可済み

Configure E-Mail Server for System E-Mail

Add a preconfigured e-mail server as an e-mail server for the system e-mail account to send e-mail notifications.

Make sure to use the e-mail server that can access the server with Garoon installed.

When using Gmail/Exchange Online accounts, refer to the steps described in [Using Gmail/Exchange Online Account\(668Page\)](#).

■ Mail Servers Which Garoon Supports

Garoon supports mail servers that use the following protocols and authentication methods with the system e-mail account.

- Supported protocols
 - SMTP
 - SMTP over TLS
 - SMTP STARTTLS
- Supported authentication methods
 - POP before SMTP
 - SMTP Authentication

Note

• Supported TLS versions

The supported TLS versions are different depending on your environment.

- The following environments support TLS 1.2 and 1.3:
 - Windows Server 2022 Standard Edition
 - Windows Server 2022 Datacenter Edition
 - Red Hat Enterprise Linux 9
- The following environments support TLS 1.0, 1.1, 1.2, and 1.3:
 - Red Hat Enterprise Linux 8:
 - TLS 1.0 and 1.1 encryption protocols are not recommended to use due to the security issues. Consider using TLS 1.2 or later instead.
 - If you need to use TLS 1.0 or 1.1, you must change your OS settings. For details,

refer to the "[8.1.5. TLS 1.0 and TLS 1.1 are deprecated](#)" article on the Red Hat website.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click the item for external servers.
5. Click "System mail account settings".
6. Click Change on the "System e-mail account details" screen.
7. In the "System e-mail account" field on the "Change system e-mail account" screen, select "Activate".

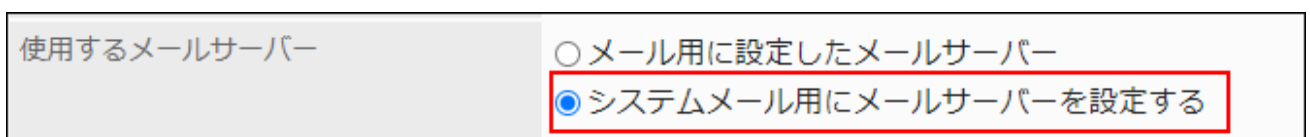


システムメールアカウントの変更

「*」は必須項目です。必ず入力してください。

システムメールアカウント 使用する 使用しない

8. Select "Configure e-mail server for system e-mail" in the "E-mail server to be used" field.



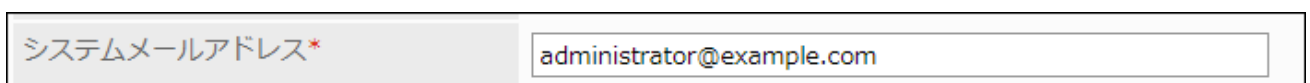
使用するメールサーバー

メール用に設定したメールサーバー

システムメール用にメールサーバーを設定する

9. In the "System E-mail Address" field, enter the e-mail address to be used as the system mail account.

You must set the system e-mail address.



システムメールアドレス*

administrator@example.com

10. Set whether to use OAuth to send/receive e-mails.

You need to configure OAuth to [use Gmail/Exchange Online accounts\(668Page\)](#).

OAuthの設定	
OAuthの使用	<input type="checkbox"/> メールの送信にOAuthを使用する

11. Set up the outgoing mail server information.

送信メールサーバー名 (SMTP) *	<input type="text" value="smtp.example.com"/>
送信メールサーバーポート番号*	<input type="text" value="587"/> (半角数字で入力してください)
暗号化通信	STARTTLSを使用する ▼
タイムアウトまでの時間	<input type="text" value="10"/> 秒

■ Outgoing E-Mail Server Setting Fields

- Outgoing e-mail server name (SMTP):
Enter the IP address or host name of the outgoing e-mail server. The protocol used to send e-mail is SMTP.
- Outgoing e-mail server port number:
Enter the port number of the outgoing e-mail server with single-byte numbers. The default value is 25.
- Encryption:
Set the encrypted communication method for the outgoing mail server.
To encrypt communications with the outgoing mail server, select one of the following depending on your communication method:
 - Use TLS
 - Use STARTTLS

If you do not want to encrypt communications with the outgoing e-mail server, select "Disable".

- Time-out Period:

Select the number of seconds to wait before communication with the outgoing e-mail server times out. The default value is 10 seconds.

10, 20, 30, 40, 50, 60, 70, 80, 90, 100, 120

12. Optionally, set SMTP authentication or POP before SMTP authentication.

You can use one of them as your authentication method. You cannot use both SMTP Authentication and POP before SMTP authentication at the same time.

■ SMTP Authentication Settings

Set if the outgoing e-mail server supports SMTP authentication.

SMTP authentication settings are displayed when you select other than "(Unused)" in the "SMTP authentication method" field.

SMTP認証方式	LOGIN ▼
送信用アカウント*	administrator@example.com
送信用パスワード	●●●●●●●●●●●●●●●●

- SMTP authentication method:

If the outgoing e-mail server supports SMTP authentication, select an authentication method. You can select from the following authentication methods.

- PLAIN
- LOGIN
- CRAM-MD5
- DIGEST-MD5

- Account for sending:

Enter an account name required for authentication.

- Password for sending:

Enter a password required for authentication.

■ Settings for POP before SMTP Authentication

- Password for receiving:
Enter a password for receiving e-mails.
- Time-out Period:
Select the number of seconds to wait before communication with the incoming e-mail server times out. The default value is 10 seconds.
10, 20, 30, 40, 50, 60, 70, 80, 90, 100, 120

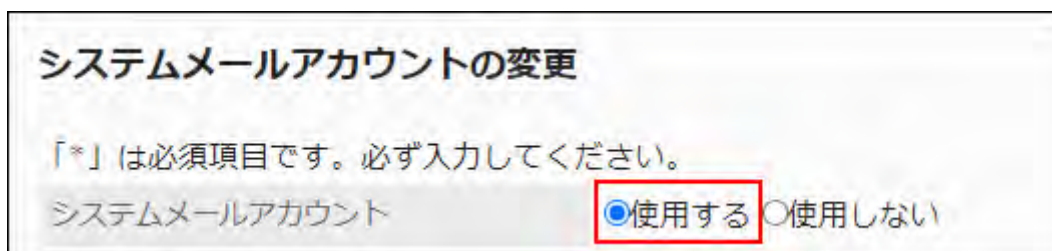
13. Confirm your settings and click Save.

Using Gmail/Exchange Online Accounts

This section describes how to use Gmail or Exchange Online accounts as system e-mail accounts. You need to [add an OAuth client\(678Page\)](#) before configuring a system e-mail account. After you add an OAuth client, perform the following steps.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click the item for external servers.
5. Click "System mail account settings".
6. Click Change on the "System e-mail account details" screen.
7. In the "System e-mail account" field on the "Change system e-mail account" screen, select "Activate".



システムメールアカウントの変更

「*」は必須項目です。必ず入力してください。

システムメールアカウント 使用する 使用しない

8. Select "Configure e-mail server for system e-mail" in the "E-mail server to be used" field.

使用するメールサーバー	<input type="radio"/> メール用に設定したメールサーバー <input checked="" type="radio"/> システムメール用にメールサーバーを設定する
-------------	--

9. In the "System E-mail Address" field, enter the e-mail address to be used as the system mail account.

システムメールアドレス*	administrator@example.com
--------------	---------------------------

10. In "OAuth settings", select the "Use OAuth to send e-mails" checkbox and choose the OAuth client.

OAuthの設定	
OAuthの使用	<input checked="" type="checkbox"/> メール送信にOAuthを使用する
OAuthクライアント	grn-oauth

You cannot select the "Use OAuth for sending/receiving e-mails" check box if an OAuth client is not configured.

Refer to [Add OAuth client\(678Page\)](#) to configure the OAuth client.

OAuthの設定	
OAuthの使用	<input type="checkbox"/> メール送信にOAuthを使用する <input checked="" type="checkbox"/> メール送信にOAuthを使用する場合は、 OAuthク ください。

11. Change the following settings of the outgoing mail server as necessary.

- Time-out Period:

Select the number of seconds to wait before communication with the outgoing e-mail server times out. The default value is 10 seconds.

10, 20, 30, 40, 50, 60, 70, 80, 90, 100, 120

"Outgoing mail server name", "Outgoing port number", and "Encryption" are set automatically.

送信メールサーバーの設定	
送信メールサーバー名 (SMTP) *	smtp.gmail.com
送信メールサーバーのポート番号*	587 (半角数字で入力してください)
暗号化通信	STARTTLSを使用する ▼
タイムアウトまでの時間	10 ▼ 秒

12. Confirm your settings and click Save.

13. On the "System e-mail account details" screen, click the button displayed in the "OAuth authorization" field to authorize the e-mail account and allow accesses.

- For Gmail account:
Click **Sign in with Google**.
- For Exchange Online account:
Click **Sign in with Microsoft**.

システムメールアカウントの詳細	
システムメールアカウントは、電話メモの転送や予定の通知など、Garoonのシステムがメー	
変更する	
システムメールアカウント	使用する
使用するメールサーバー	システムメール用に設定したメールサーバー
システムメールアドレス	administrator@example.com
OAuthの設定	
OAuthの使用	メールの送信にOAuthを使用する
OAuthクライアント	Google
OAuth認可	要認可  Sign in with Google
⚠ メールを送信するためには、認可が必要です。	

14. Confirm that the "Granted" is displayed in the "OAuth authorization" item.

システムメールアカウントの詳細

システムメールアカウントは、電話メモの転送や予定の通知など、Garoonのシステムがメ

[変更する](#)

システムメールアカウント	使用する
使用するメールサーバー	システムメール用に設定したメールサーバー
システムメールアドレス	administrator@example.com

OAuthの設定

OAuthの使用	メールの送信にOAuthを使用する
OAuthクライアント	Google
OAuth認可	認可済み



To Stop Sending E-Mail Notifications in Garoon

- If you want to stop sending e-mail notifications for Phone Messages and Workflow, change the setting to "Deactivate" in the "System e-mail account" field on the "Change system e-mail account" screen.

システムメールアカウントの変更



「*」は必須項目です。必ず入力してください。

システムメールアカウント 使用する **使用しない**

1.13.2. Steps to Enable E-mail Notifications

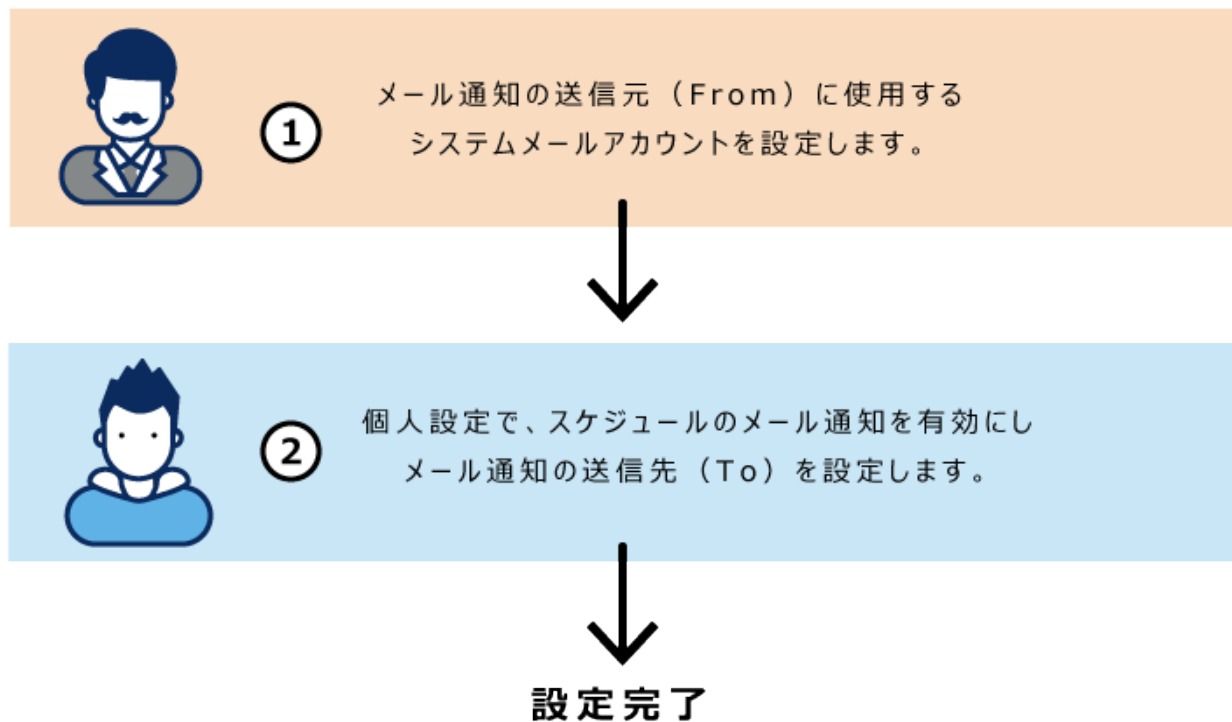
In Garoon, e-mail notifications can be used in the following applications.

- Scheduler
- Phone Messages
- Workflow

The procedures are different for system administrators  and users .

After all procedures are completed, users can receive e-mail notifications.

For E-mail Notifications of Scheduler

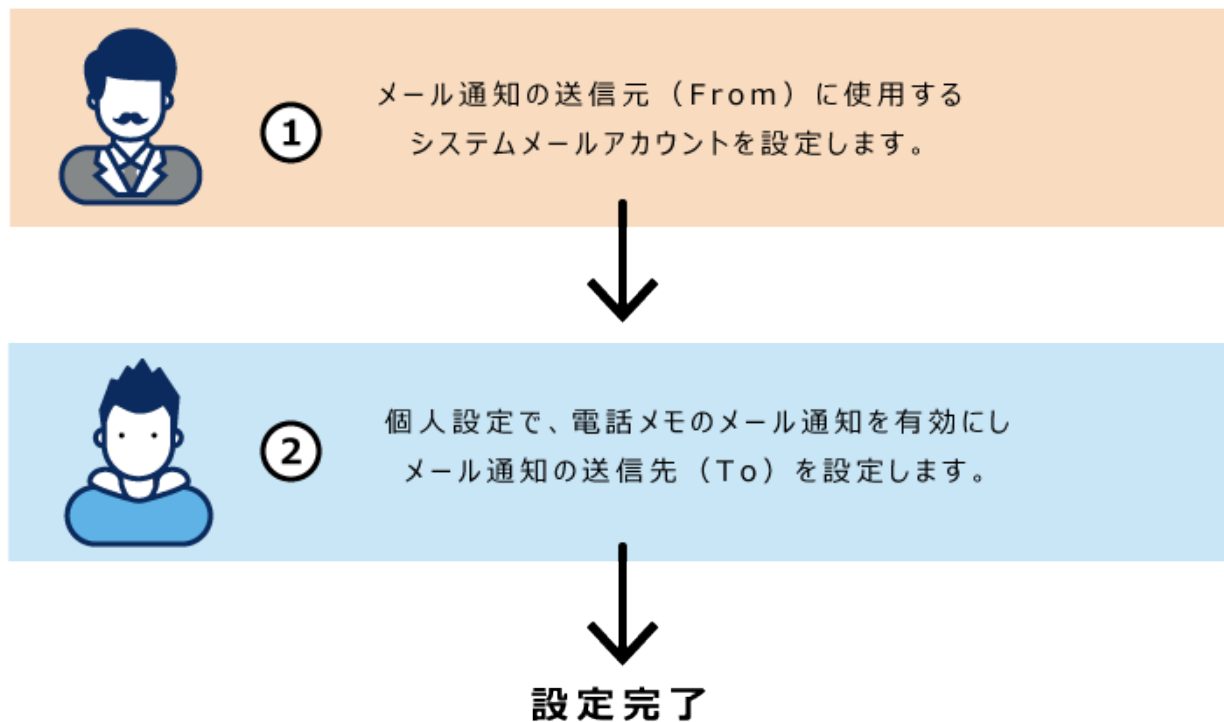


The following pages guide you through each step.

1: [Setting Up System Mail Account\(658Page\)](#)

2: [Setting up e-mail notifications for appointment](#)

For E-mail Notifications of Phone Messages

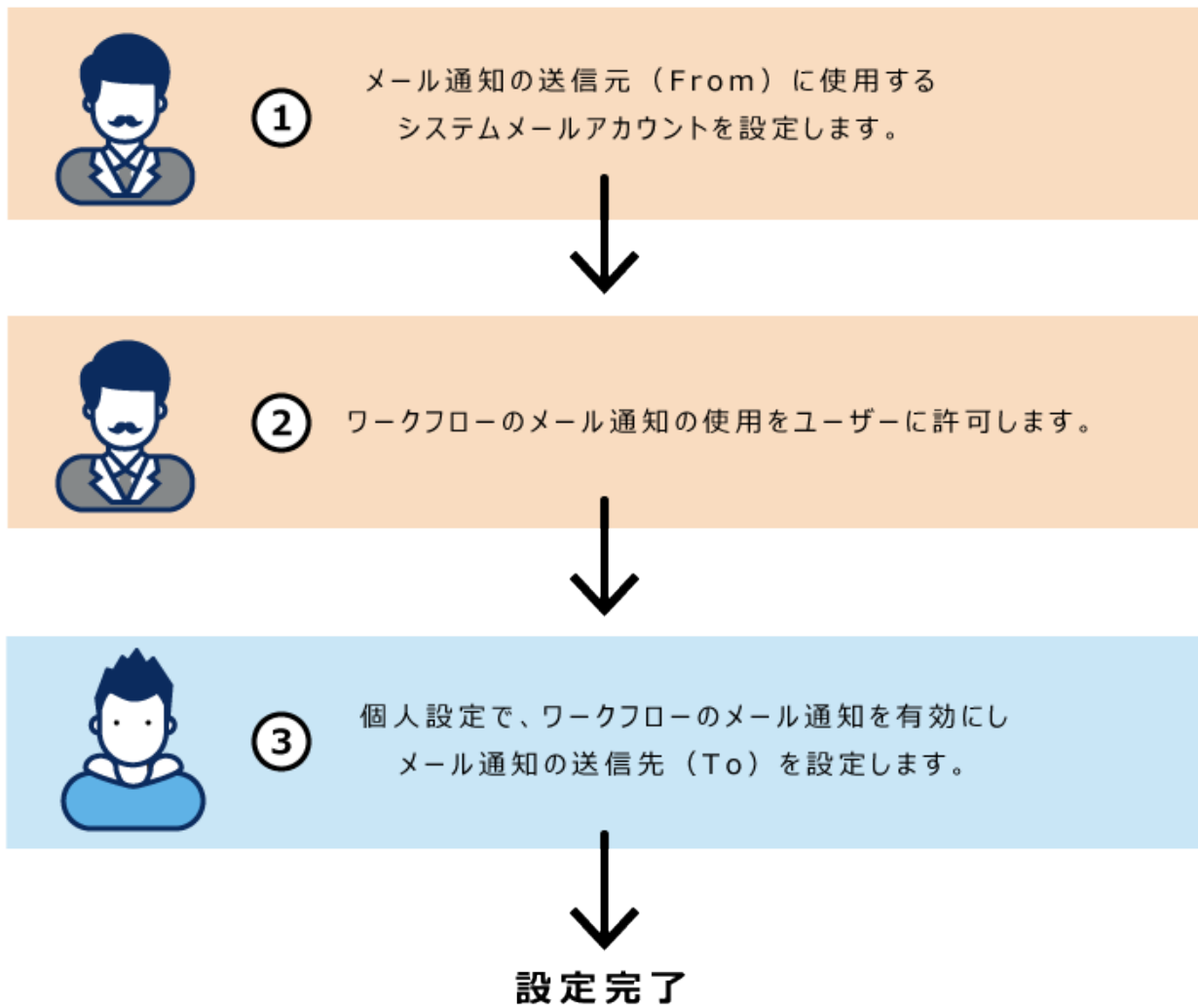


The following pages guide you through each step.

1: [Setting Up System Mail Account\(658Page\)](#)

2: [Setting up e-mail notifications of phone messages](#)

For E-mail Notifications of Workflow



The following pages guide you through each step.

- ①: [Setting Up System Mail Account\(658Page\)](#)
- ②: [Allowing users to use e-mail notifications\(1428Page\)](#)
- ③: [Setting up e-mail notifications](#)

1.13.3. Web Proxy Settings

Configure a Web proxy. This setting is required if you access the Internet from a server where Garoon is installed, and you go through a proxy.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click the item for external servers.
5. Click "Web Proxy Settings".
6. On the screen for setting Web proxy, select to use a Web proxy.

To stop using it, disable it.

Webプロキシの設定

「*」は必須項目です。必ず入力してください。
「#」は数値項目です。数値を入力してください。

Webプロキシ 使用する 使用しない

7. Enter the proxy server name.

Always set the proxy server name.

Enter the host name or IP address of the proxy server.

プロキシサーバー名*

8. In the proxy server port number field, enter the port number of the proxy server.

Always set this proxy server port number. Enter the value using single-byte numbers.

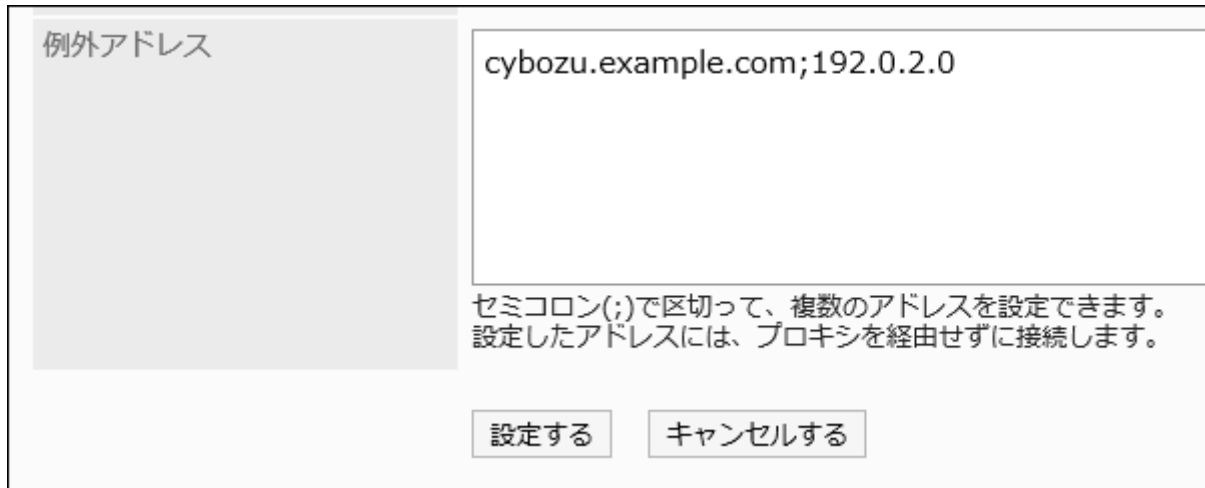
The default value is 8080.

プロキシサーバーポート番号*# (半角数字で入力してください)

9. If necessary, set the exception address field.

If you want to allow access without using a proxy, specify the address to allow.

- If you want to specify multiple e-mail addresses:
Separate multiple addresses using semicolons (;).
- If you want to specify multiple e-mail addresses within a certain range:
Specify a string that partially matches the target addresses.
For example, specifying ".example.com" allows addresses having ".example.com", including "www.example.com" and "some.example.com".



例外アドレス

cybozu.example.com;192.0.2.0

セミコロン(;)で区切って、複数のアドレスを設定できます。
設定したアドレスには、プロキシを経由せずに接続します。

設定する キャンセルする

10. Confirm your settings and click Save.

1.13.4. OAuth client settings

To use OAuth for sending and receiving e-mails, you need to configure OAuth client settings for both providers and Garoon.

Caution

- You cannot use OAuth authentication if you are not using HTTPS for running Garoon.

Steps to Configure OAuth to Send and Receive E-Mails

Steps:

- Step 1 [Configure an OAuth client.](#)
- Step 2 [Configure an OAuth client.](#)
- Step 3 [Add an e-mail server.](#)
- Step 4 [Add a user account.](#)
- Step 5 [The user performs OAuth authorization.](#)

**Step
1**

Task by Provider Configure an OAuth client.

Configure necessary settings according to your e-mail settings.

**Step
2**

Task to Be Performed in Garoon Configure an OAuth client.

You need a client ID and a client secret provided in Step 1.
For details, refer to how to [add OAuth clients\(678Page\)](#).

**Step
3**

Task to Be Performed in Garoon Add an e-mail server.

For details, refer to "[Using Gmail/Exchange Online Account\(1370Page\)](#)" in "Setting up an E-Mail Server".

**Step
4**

Task to Be Performed in Garoon Add a user account.

For details, refer to "[User Account Settings\(1381Page\)](#)".

**Step
5**

Task to Be Performed in Garoon The user performs OAuth authorization.

For details, refer to how to [perform OAuth authorization](#).

Adding OAuth Clients

Add your OAuth client.

Steps:

- 1. On the provider's screen, configure OAuth client, and copy the provided client ID and the client secret to a text editor such as Notepad.**

You can find a sample configuration in the [OAuth authentication](#) page in the Support Guide.

- 2. Click the administration menu icon (gear icon) in the header.**
- 3. Click "System settings".**
- 4. Select "Basic system administration" tab.**
- 5. Click the item for external servers.**
- 6. Click OAuth client settings.**
- 7. On the "OAuth client settings" screen, click Add.**

OAuthクライアントの設定

追加する

OAuthクライアントの表示名

8. On the "Add OAuth client" screen, enter OAuth client information.

You must provide all information about your OAuth client.

- Display name of OAuth client:
The display name you specify here will be shown in the drop-down list of OAuth clients on the "Add mail server" and the "Change mail server" screens.
- Provider:
Select a provider to use.
You can select from the following providers.
 - Google
 - Microsoft
- Client ID:
Enter the client ID you copied in Step 1.
- Client secret:
Enter the client secret you copied in Step 1.

OAuthクライアントの追加

OAuthクライアントの情報を入力してください。

「*」は必須項目です。必ず入力してください。

OAuthクライアントの表示名*	grn-oauth
プロバイダー*	Google ▼
クライアントID*	
クライアントシークレット*

追加する キャンセルする

9. Confirm your settings and click Add.

Changing OAuth Clients

Change your OAuth client.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click the item for external servers.
5. Click OAuth client settings.
6. On the "OAuth client settings" screen, select the display name of the OAuth client you want to change.
7. On the "OAuth client details" screen, click Change.



8. On the "Edit OAuth client" screen, set the fields as needed.
For details on the fields to configure, refer to how to [add OAuth clients\(678Page\)](#).
9. Confirm your settings and click "Save".

Deleting OAuth Clients

Delete your OAuth client.

You cannot delete the OAuth client configured in the e-mail server setting. Make sure you change or delete the OAuth client in the e-mail server setting before deleting it.

Caution

- You cannot undo the deletion of the OAuth client once you delete it.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click the item for external servers.
5. Click OAuth client settings.
6. On the "OAuth client settings" screen, select the display name of the OAuth client you want to delete.
7. On the "OAuth client details" screen, click Delete.



8. On the "Delete OAuth client" screen, click Yes.

1.14. Localization

You can set default language, default time zone, and locale.

You use the following administration menus for "Localization".

- General settings

You can set the locale for printing and the default locale.

For details, see the "[General Settings for Localization\(683Page\)](#)" section.

- Locale Settings

You can set the language and date format for each locale.

For details, see the "[Locale Settings\(689Page\)](#)" section.

■ Priority of Date and Time Formats

The date and time formats are applied in the following order.

- (1) Date and time format that users have set in their personal settings.
- (2) Date and time format corresponding to the Web browser's language setting.

The date and time formats apply to the following languages.

- 日本語
 - English
 - Simplified Chinese
 - Traditional Chinese
- (3) Date and time formats that are set in the "General settings" screen for localization

Note

- If you assign an English font as the font that is displayed on the screen, the single-byte Yen sign is displayed as `` (backslashes).
-

■ Language and Display Name

System administrators can set display names in multiple languages, to be used for portals, categories, etc.

If the display name in user-defined language has not been set, the default display name is displayed.

Display names of the following items can be set in multiple languages.

- Organization name data
- Application menu
 - Title of links to applications
 - Title of links to URLs

- Office Name
- Locale Name
- Portal Name
- HTML Portlet Name
- PHP Portlet Name
- Category Name for Space
- Category Name for Shared Links Category
- Facility Name
- Facility Group Name
- Category Name for Bulletin Board
- Folder Name for Cabinet
- Book Name for Address Book
- Category Name for Workflow
- Category Name for MultiReport

1.14.1. General Settings for Localization

On the general settings screen for localization, set the locale for printing, and the language and time zone that you want to apply to e-mail notifications and phone memos.

Setting Available Languages

You can set languages that users can select.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click Localization.**
- 5. Click "General Settings".**
- 6. In the "Available languages" field on the "General Settings" screen, select a language.**

The following languages can be selected:

- 日本語
- English
- 中文 (简体)
- 中文 (繁體)

Displayed in Traditional Chinese.

- 7. Confirm your settings and click Save.**

Setting Frequently Used Time Zones

You can add time zones as frequently used time zones. This setting is reflected in the drop-down list to select time zones.

ロケールの設定

ロケール

詳細設定

タイムゾーン

言語

日付の長い形式

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Localization.
5. Click "General Settings".
6. On the "General Settings" screen, select a time zone from the "Frequently used time zones" field.

On the [Time Zone\(2025Page\)](#) page, confirm the time zones that you can set.

7. Confirm your settings and click Save.

Note

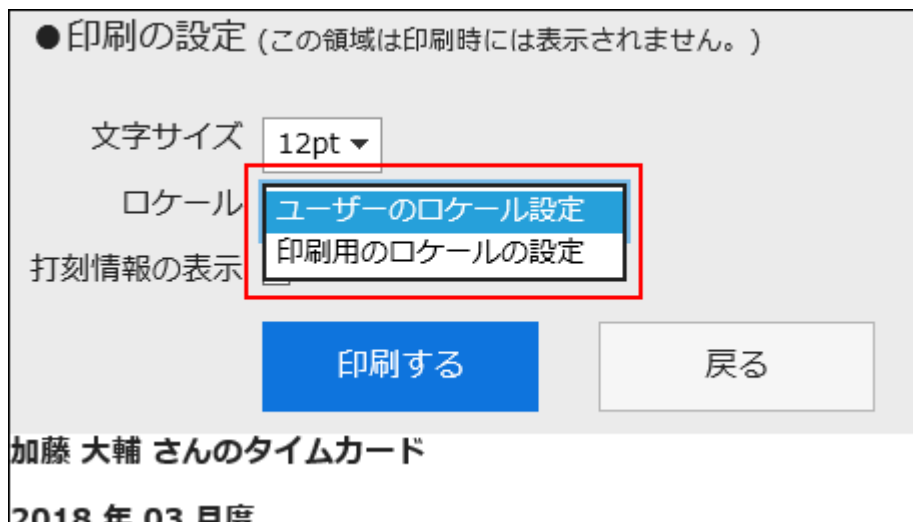
- When the time zone that is set in the user profile supports daylight saving time, daylight saving time is applied to the dates used in Garoon.
- Users can change time zone settings set by system administrators, in the [locale settings](#) section of the personal settings.

Setting Locales for Printing

Set the language and date/time format for printing timesheets and schedules.

It is useful to set the locale that is easy to view when printed, according to the intended internal use.

When users print the data, they can select the locale that is set by their system administrators or the locale that they set.



Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click Localization.
5. Click General Settings.
6. In the "Locale for printing" field on the "General Settings" screen, select a language and a format.

The setting fields are as follows:

- language
- Long Date Format
- Short Date Format

- Time Format

7. Confirm your settings and click Save.

Allowing Users to Change Locales and Offices in Their Personal Settings

Select whether to allow users to change the locale and office in their personal settings.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click Localization.**
- 5. Click "General Settings".**
- 6. In the "Personal settings" field on the "General Settings" screen, select the check boxes of the items you want to allow users to change.**

The following items can be selected:

- Allow locale changes
- Allow office changes

7. Confirm your settings and click Save.

Using the English Spelling Field for User Profile

Select whether to use the English spelling field for user name.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click Localization.**
- 5. Click "General Settings".**
- 6. In the user profile field on the "General settings" screen, select the check box to use the English spelling file.**
- 7. Confirm your settings and click Save.**

Setting Default Locale

You can set default values for display language and time zone.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click Localization.**
- 5. Click General Settings.**
- 6. In the "Default locale" field on the "General Settings" screen, select a language and a time zone.**
- 7. Confirm your settings and click Save.**

1.14.2. Locale Settings

Locales are settings or information that are configured for each geography and language.

You can set the following items for each locale, if the date and time are displayed differently depending on the region and language in which you want to use Garoon.

- language
- Long Date Format
- Short Date Format
- Time Format

<input type="checkbox"/>	★	🗨️ ご相談	👤 山田 大介	09:19	a)
<input type="checkbox"/>	★	🗨️ カタログの管理について	👤 山田 陽子	04/11 (水)	b)
<input type="checkbox"/>	★	🗨️ パスワードの送付	👤 加藤 大輔	2014年04月11日 (水)	c)

a): Time format

b): Short date format

c): Long date format

Note

- The format set for the locale is not applied to the followings.
 - Year and month of the calendar used to select date
 - Date used to specify a period on the screen to add appointments or the search screen
 - Date and time items in CSV files

Adding Locales

You can add locales.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Localization".
5. Click "Locale Settings".
6. On the "Locale Settings" screen, click "Add a Locale".



7. On the screen to add locales, enter the "Locale name" field.

You should set the default locale name.

Clicking "Add localized name" allows you to set locale names in multiple languages.

If you do not set the locale name in the user preference language, the default locale name is displayed.

The following languages can be set:

- 日本語
- English
- 中文 (简体)
- 中文 (繁體)

Displayed in Traditional Chinese.

8. Enter the "Locale Code" field.

You should set this locale code.

This is a unique code for identifying a locale.

ロケールコード*	LO01
----------	------

9. In the "Language" field, set the language that is displayed on the screen.

The following languages can be set:

- 日本語
- English
- 中文（简体）
- 中文（繁體）

Displayed in Traditional Chinese.

- Prioritize browser settings

ロケールコード*	日本語
	English
言語	中文（简体）
	中文（繁體）
日付の長い形式	ブラウザの設定を優先する

10. Set the display format to be applied to dates and times, such as date of creation or date of update.

The setting fields are as follows:

- Long Date Format
- Short Date Format
- Time Format

日付の長い形式	2018年05月29日（火） ▼
日付の短い形式	2018年05月29日 ▼
時刻の形式	18:23 ▼

11. Confirm your settings and click Save.

Changing Locale Settings

You can change locale settings.

The changes are reflected in the personal settings of users. However, they are not applied to user-customized locales.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Localization".
5. Click "Locale Settings".
6. On the "Locale Settings" screen, click the locale name of the locale you want to change.
7. On the locale details screen, click "Edit".



8. On the screen to change locales, change the settings as necessary.
9. Confirm your settings and click Save.

Deleting Locales

You can select locales and delete them.

If a user deletes an office, the user's office settings are inherited as "user-specific settings".

Caution

- Deleted locales cannot be restored.

Deleting Locales One by One

You can delete locales one by one.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Localization".
5. Click "Locale Settings".
6. On the "Locale Settings" screen, click the locale name of the locale you want to delete.
7. On the locale details screen, click "Delete".



8. Click "Yes" on the screen to delete locales.

Deleting Multiple Locales in Bulk

You can select locales you want to delete, and delete them all together.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Localization".
5. Click "Locale Settings".
6. On the "Locale Settings" screen, select the check boxes of the locales you want to delete, and then click "Delete".

ロケールの設定

[🕒 ロケールを追加する](#)

<input checked="" type="checkbox"/>	ロケール名	言語	日付の長い形式
<input type="checkbox"/>	上海	中文 (簡体)	2018/05/29 (周二)
<input checked="" type="checkbox"/>	ロサンゼルス	English	Tue, May 29, 2018
<input type="checkbox"/>	東京	日本語	2018年05月29日

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

削除する

7. Click "Yes" on the screen to delete locales in bulk.

1.15. API

This section describes APIs that can be configured in Garoon.

If you want to integrate Garoon with other systems, refer to [Searching Products for Integration and Plug-Ins](#) on the product site and refer to the customization samples.

References

- [To Add More Appointment Items](#)
 - [Points to Check before Setting up the Proxy API\(696Page\)](#)
 - [JavaScript and CSS customization\(702Page\)](#)
-

1.15.1. Proxy API settings

Proxy API Settings in Garoon is a feature that can be optionally used when using JavaScript customization.

By using the proxy API settings, you can send requests to external services from the JavaScript that you use for customization.

Image of Using Proxy API



Points to Check before Setting Proxy API

We recommend that you use the Garoon proxy API settings after you have prepared the JavaScript file for customization.

JavaScript customization is available in Garoon general screens or in the following applications.

- Portal HTML portlet
- Scheduler
- Messages
- E-mail
- Workflow

Before you customize them, be sure to check the precautions.

For details on the precautions for customization, refer to [Points to Check before Customization\(703Page\)](#).

Caution

- We shall not be liable for any loss or damage incurred by Customer due to Customer's setting of Garoon.
Please use Garoon at Customer's own discretion and responsibility.
For details, see the [License Agreement](#).
- For details on the API specifications, contact Cybozu technical support via [Inquiry on Garoon API](#) form of [Help](#) page on the product site.
- If you have difficulty developing programs such as JavaScript using APIs on your own, please contact Cybozu official partner.
You can search [Cybozu Partner Network](#) to find a partner.

Adding Proxy API Settings

Add proxy API settings to Garoon.

Steps:

- 1. Call `garoon.base.proxy.send` function in the JavaScript you customize.**
For customization examples using parameters, request specifications, and proxy API settings, refer to [\[Garoon JavaScript API\] how to connect Garoon Scheduler to Kintone](#) on cybozu developer network.
- 2. Click the Administration menu icon (gear icon) in the header.**
- 3. Click "System settings".**
- 4. Select "Basic system administration" tab.**

5. Click "API".
6. Click "Proxy API Settings".
7. On the "Proxy API Settings" screen, click Add.



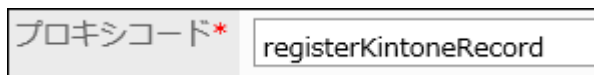
8. On the "Add proxy configuration" screen, enter the "Proxy Code" field.

You must set the proxy code.

A proxy code used to call `garoon.base.proxy.send` function. The code should match the one specified with the function.

You can specify the proxy code in up to 100 characters. If 101 or more characters are entered, the first 100 characters are registered.

If the same proxy code already exists, an error occurs.



9. Set the "Method" field.

A HTTP method used to call `garoon.base.proxy.send` function. The method should match the one specified with the function.

The available methods are as follows:

- GET
- POST
- PUT
- PATCH
- DELETE



10. Enter the "URL" field.

The URL is mandatory.

Enter the URL of the API to use. The URL must match the one specified in the function in forward matching.

URL*	<input type="text" value="http://www.example.com"/>
------	---

11. Set the "Parameter" field.

Adds the information of the parameter to the point specified in the function.

When you use a GET request to send, the parameter set here can be added to it.

12. Set the "Header" field.

Adds the information of the header to the point specified in the function.

If the same header key exists in the function and the proxy API settings, the header key set in the proxy API settings overrides the one in function.

If the same header key exists in the proxy API settings, the last key specified overrides the preceding one.

13. Set the "Body" field.

This item is displayed when the "Method" field is POST, PUT, or PATCH.

For conditions where body information is added, refer to the topic on [Running External APIs](#) in cybozu developer network.

14. Select "Enabled" for "Status" field.

ステータス	<input checked="" type="radio"/> 有効	<input type="radio"/> 無効
-------	-------------------------------------	--------------------------

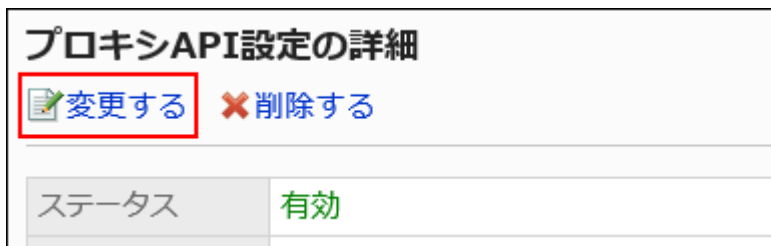
15. Confirm your settings and click Add.

Changing Proxy API Settings

Change the proxy API settings.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "API".
5. Click "Proxy API Settings".
6. On the "Proxy API Settings" screen, click the proxy code for the proxy API to change.
7. On the "Proxy configuration details" screen, click Edit.



8. On the "Edit proxy configuration" screen, change the settings as necessary.
9. Confirm your settings and click Save.

Deleting Proxy API Settings

Delete proxy API settings.

Caution

- After deleting proxy API settings, they cannot be restored.

Deleting Proxy API Settings One by One

Delete the proxy API settings one one by one.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "API".
5. Click "Proxy API Settings".
6. On the "Proxy API Settings" screen, select the proxy code for the proxy API to delete.
7. On the "Proxy configuration details" screen, click Delete.



8. Click "Yes" on the "Delete proxy configuration" screen.

Deleting Multiple Proxy API Settings in Bulk

Select multiple proxy API settings and delete them in bulk.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".

3. Select "Basic system administration" tab.
4. Click "API".
5. Click "Proxy API Settings".
6. On "Proxy API Settings" screen, select checkboxes of proxy API to delete and click Delete.



7. Click Yes on the "Delete proxy configurations" screen.

1.16. JavaScript and CSS Customization

You can use JavaScript files and CSS files to customize the entire Garoon screens or the screens for the following applications:

- Portal
- Scheduler
- Messages
- E-mail
- Workflow

Caution

- To use the customization, you must have a valid renewed service license. Even if you have set up customizations within the license period, the customizations are disabled and cannot be used after the license expires. For details on the license, refer to [Renewed Service License](#) on the product website.
-

Note

- If you want to use JavaScript customization to call images, you can use Garoon [image assets\(1891Page\)](#).
-

 References

- [Points to Check before Customization\(703Page\)](#)
 - [Garoon General Customization\(708Page\)](#)
 - [Portal Customization\(719Page\)](#)
 - [Scheduler Customization\(722Page\)](#)
 - [Message Customization\(731Page\)](#)
 - [E-mail Customization\(740Page\)](#)
 - [Workflow Customization\(748Page\)](#)
-

1.16.1. Points to Check before Customization

This section describes items that must be checked before customization.

Before Setting Up

- The customization function is available only for PC view.
Smartphone view and KUNAI are not supported.
- To create a program using JavaScript, use the API.
For details on API specifications and the way to use it, refer to the instruction page on [cybozu developer network](#).
- For details on the API specifications, contact Cybozu technical support via [Inquiry on Garoon API](#) form of [Help](#) page on the product site.
- If you have difficulty developing programs such as JavaScript using APIs on your own, please contact Cybozu official partner.
You can search [Cybozu Partner Network](#) to find a partner.

Disclaimer

- We shall not be liable for any impacts on performance or damages caused by customization.
Customers shall take responsibility for any customizations by loading JavaScript files or CSS files.
Be noted that Cybozu shall not take responsibility to support such a customized function.
For details, see [Cybozu Garoon 5 service agreement](#).
- Cybozu does not offer any customization services, regardless of whether with or without charge. Please understand this.
- Loading JavaScript and CSS files for customization can cause overload and serious failures for Garoon, which may result in Garoon being unavailable.
Customers must fully understand the instructions on customization and thoroughly prepared for it.
- The JavaScript and CSS may cause errors at loading if you have processed DOM operations, or have used the JavaScript libraries used by Garoon and Garoon is updated after that.
Customers must ensure that the customization works correctly and modify it as needed, then reload the modified JavaScript files or CSS files at Garoon updates.
- The copyrights of Cybozu products belong to Cybozu, Inc.

Introduction to Customization Examples

The customization examples are introduced in the product site and the cybozu developer network page. For details, refer to the following section:

- cybozu developer network:

[Garoon REST API List](#)

[Garoon JavaScript API List](#)

[Garoon JavaScript Coding Guidelines](#)

[Customization \(Garoon\)](#)

Samples and utilization tips are introduced.

- Product Site:

[Garoon Connects Internal Systems](#)

Screens Applicable to Customizations

This section describes screens where customized items are applied.

However, the screens to which the customizations are applied may differ depending on the functions of the API you use.

For Overall Garoon

Customized items are applied to user interfaces in PC view.

Customizations does not apply to the following screens:

- System administration screens
- Operational Administration Screen
- Personal Settings Screen
- Login screen
- Pop-up window

For Portals

The portal can be customized only for HTML portlets.

Customized items are applied to the following screens:

- The "Portal" screen with HTML portlets
- Preview screens displayed from the System Administration screens or from the Operational Administration screen
- My Portal preview screens displayed from Personal settings screen

For Scheduler

The customized items are applied to the following screens in the scheduler:

Only the preview screen allows you to view the customized results from the portal and My Portal Settings screen.

The customized results are not shown on the "Portal Details" screen and the "My Portal Details" screen.

- Group Day view
- Group Week view
- Day view
- Week view
- Month view
- "New appointment" screen
- Change appointment screen
- Appointment Details screen
- The "Portal" screen with the following portlets:
 - Scheduler (Group Day view)
 - Scheduler (Group Week view)
 - Scheduler (Day view)
 - Scheduler (Week view)
 - Scheduler (Month view)
- Portal Preview screen displayed from the System administration screen

- My Portal preview screens displayed from Personal settings screen

Customizations may not apply to the following appointments depending on the function of the API you use:

- Tentative appointments
- Appointments added using a pop-up window displayed on the "Scheduler" screen

For Messages

The customized items are applied to the following screens in the message:

- Create Messages screen
- Reuse messages screen
- Change Message Recipients screen
- "Edit/send draft" screen

For E-mails

The customized items are applied to the following screens in the E-mail:

- "Compose E-mail" screen
- "Reply E-mail" screen
- "Reply E-mail to all" screen
- "Forward E-mail" screen
- "Resend E-mail" screen
- "Edit/send draft" screen

For Workflows

The customized items are applied to the following screens in the workflow:

- Request details screen
- Applicant screen
- Approver screen

- Acknowledger screen
- Print screen
- Preview screens displayed from the System Administration screens or from the Operational Administration screen

Priority in Customizations

The JavaScript files and the CSS files are imported in the following order:

- JavaScript files and CSS files for Garoon products
- JavaScript files and CSS files configured in Garoon General Customization function
- JavaScript files and CSS files that are set in the customization function of each application

1.16.2. Garoon General Customization

This section describes how to customize the entire Garoon using JavaScript files and CSS files.

The JavaScript files and CSS files you apply here affect the user interfaces in PC view.

The customizations are not applied to the following screens:

- System administration screens
- Operational Administration Screen
- Personal Settings Screen
- Login screen
- Pop-up window

We recommend that you customize the following applications using the administrative screens of each application:

- [Portal Customization\(719Page\)](#)
- [Scheduler Customization\(722Page\)](#)
- [Message Customization\(731Page\)](#)

- [Workflow Customization\(748Page\)](#)

Caution

- It is recommended that you specify the references to JavaScript files and CSS files in URL. If you specify them in file format, the data containing the file are also accessed when the Garoon data is accessed. It may increase the number of concurrent accesses to the server so the performance of the server may degrades.
-

Adding Customization Group

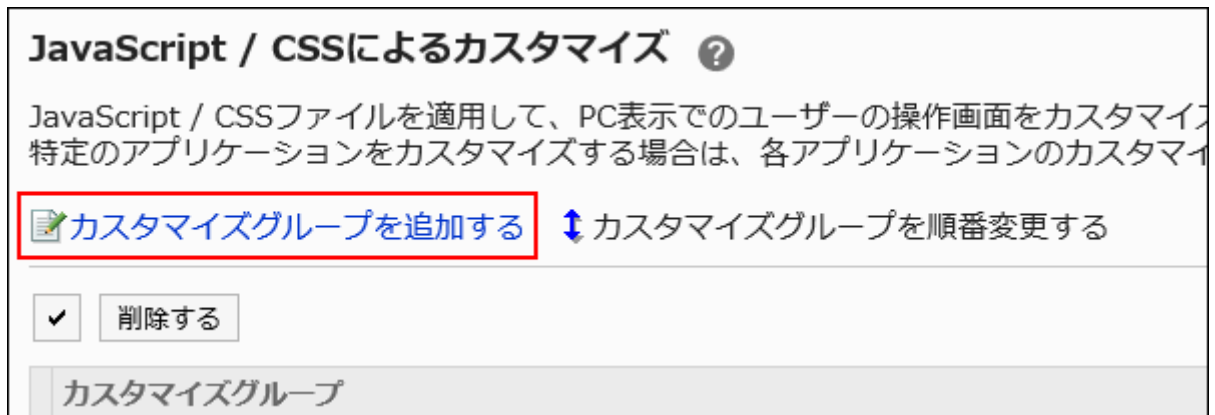
Add a customization group for each target or purpose of the customization.

Set the following information to customization groups:

- Users, organizations, or roles for which you want to apply customizations
- JavaScript files required for customization
- CSS files required for customization

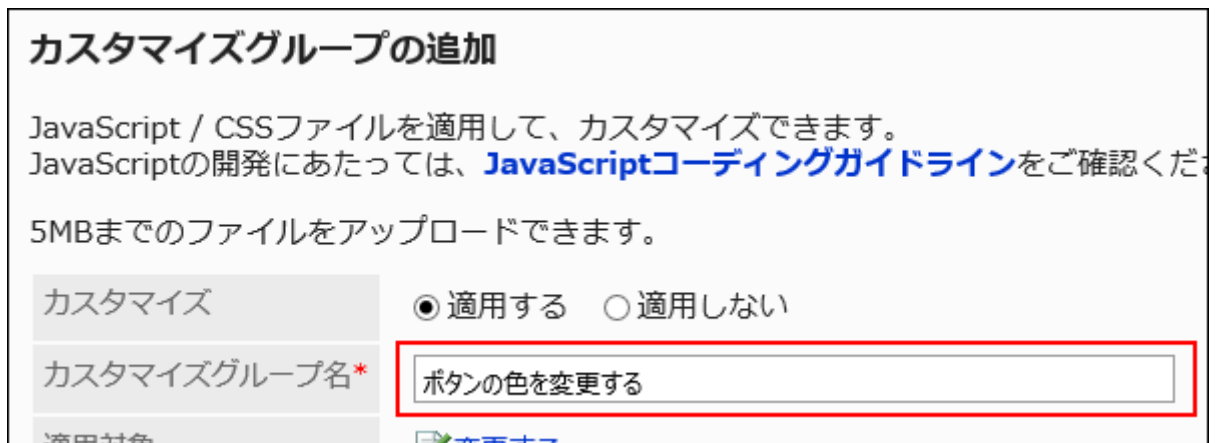
Steps:

- 1. You can prepare JavaScript files and CSS files yourself.**
- 2. Click the administration menu icon (gear icon) in the header.**
- 3. Click "System settings".**
- 4. Select "Basic system administration" tab.**
- 5. Click "Customize".**
- 6. Click "JavaScript and CSS customization".**
- 7. On the "JavaScript and CSS customization" screen, click "Add customization group".**



8. On the "Add Customization Group" screen, enter the "Customization Group name" field.

You should set the name of the customization group.



9. In the "Applied to" field, click "Edit" and select the target for which you want to apply the customization.

Select the target from the user, organization, or role. By default, the logged-in user has been set for the target.

The targets display in the order set automatically. Cannot change.

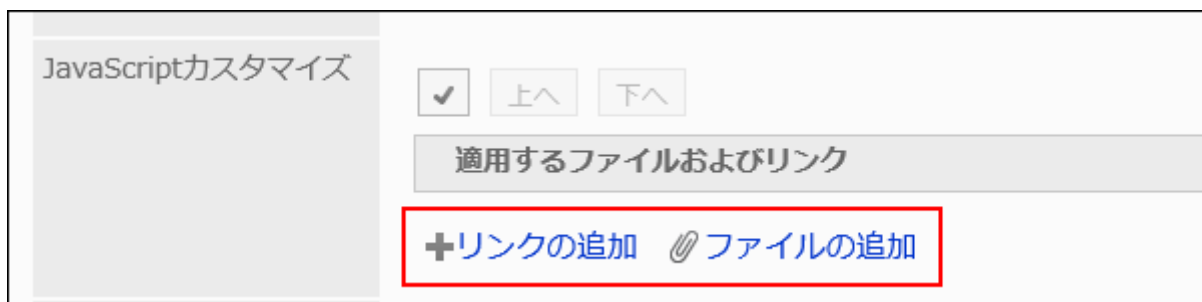




10. In the "JavaScript customization" field, set the JavaScript file you want to apply.

You can add up to 30 files or links.

- File:
Only files with a file extension of ".js" can be added.
Up to 5 MB of files can be uploaded.
- Link:
Specify a URL starting with "https://" in up to 512 characters.



11. In the "CSS customization" field, set the CSS file you want to apply.

You can add up to 30 files or links.

- File:
Only files with a file extension of ".css" can be added.
Up to 5 MB of files can be uploaded.
- Link:
Specify a URL starting with "https://" in up to 512 characters.



12. You can change the order of the files and links as needed.

JavaScript files run from top to bottom.

Select the checkboxes for the files and links you want to reorder, and then click "Move Up" or "Move Down".



13. In the "Customization" field, select "Apply".

カスタマイズグループの追加

JavaScript / CSSファイルを適用して、カスタマイズできます。
JavaScriptの開発にあたっては、[JavaScriptコーディングガイドライン](#)をご確認ください。

5MBまでのファイルをアップロードできます。

カスタマイズ 適用する 適用しない

14. Confirm your settings and click Add.



15. On the screen where the customizations are applied, confirm that the design and item functions are fine.

Changing Customization Groups

Change the settings in the customization group.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Basic system administration" tab.**
- 4. Click "Customize".**
- 5. Click "JavaScript and CSS customization".**
- 6. On the "JavaScript and CSS customization" screen, click the customization group name of the customization group to change.**
- 7. On the "Customization group details" screen, click Edit.**

カスタマイズグループの詳細	
 変更する	 削除する
カスタマイズ	適用する
カスタマイズグループ名	ボタンの色を変更する

8. On the "Edit customization group" screen, set the required items.
9. Confirm your settings and click Save.
10. On the screen where the customizations are applied, confirm that the design and item functions are fine.


Reordering Customization Groups

Reorder the customization groups.



The JavaScript file and the CSS file are imported from top to bottom in the order appearing in "JavaScript and CSS customization" screen.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Customize".
5. Click "JavaScript and CSS customization".
6. On the "JavaScript and CSS customization" screen, click "Reorder Customization Groups".

JavaScript / CSSによるカスタマイズ 





JavaScript / CSSファイルを適用して、PC表示でのユーザーの操作画面をカスタマイズ
特定のアプリケーションをカスタマイズする場合は、各アプリケーションのカスタマイズ





 カスタマイズグループを追加する  **カスタマイズグループを順番変更する**

カスタマイズグループ	
<input type="checkbox"/>	アプリケーションメニューの開閉ボタンを隠す
<input type="checkbox"/>	ボタンの色を変更する

7. On the "Reorder Customization Groups" screen, reorder the customization groups.

カスタマイズグループの順番変更

    ボタンを使って順番を変更してください。
順番を確定し、「変更する」ボタンをクリックしてください。

	ボタンの色を変更する
	アプリケーションメニューの開閉ボタンを隠す
	
	
	

8. Confirm your settings and click Save.
9. On the screen where the customizations are applied, confirm that the design and item functions are fine.

Deleting Customization Groups

Delete customization groups.

If you delete a customization group, its settings are disabled.

Caution

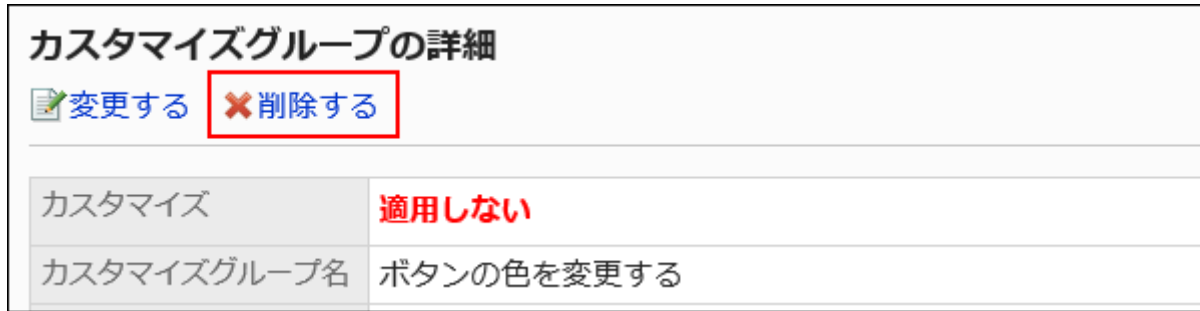
- After deleting customization groups, they cannot be restored.
-

Deleting Customization Groups One by One

Delete customization groups one by one.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Customize".
5. Click "JavaScript and CSS customization".
6. On the "JavaScript and CSS customization" screen, click the customization group name of the customization group to delete.
7. On the "Customization group details" screen, click Delete.



8. Click Yes on the "Delete customization group" screen.

Deleting Multiple Customization Groups in Bulk

Delete multiple customization groups by selecting them at once.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Basic system administration" tab.
4. Click "Customize".
5. Click "JavaScript and CSS customization".
6. On the "JavaScript and CSS customization" screen, select the checkbox of the customization group to delete, then click Delete.

JavaScript / CSSによるカスタマイズ

JavaScript / CSSファイルを適用して、PC表示でのユーザーの操作画面をカスタマイズ
特定のアプリケーションをカスタマイズする場合は、各アプリケーションのカスタマイズ

 カスタマイズグループを追加する  カスタマイズグループを順番変更する

<input checked="" type="checkbox"/>	<input type="button" value="削除する"/>
カスタマイズグループ	
<input checked="" type="checkbox"/>	アプリケーションメニューの開閉ボタンを隠す
<input checked="" type="checkbox"/>	ボタンの色を変更する
<input checked="" type="checkbox"/>	<input type="button" value="削除する"/>

7. Click Yes on the "Delete customization groups" screen.

1.16.3. Portal Customization

This section describes how to customize the portal.

The portal can be customized only for HTML portlets. Before you customize, prepare the HTML portlets to which you apply the customizations.

For details, refer to [Adding HTML Portlets\(828Page\)](#).

For the screens that allow customization to be applied, refer to [For Portals\(706Page\)](#).

Caution

- It is recommended that you specify the references to JavaScript files and CSS files in URL. If you specify them in file format, the data containing the file are also accessed when the Garoon data is accessed. It may increase the number of concurrent accesses to the server so the performance of the server may degrades.

Steps:

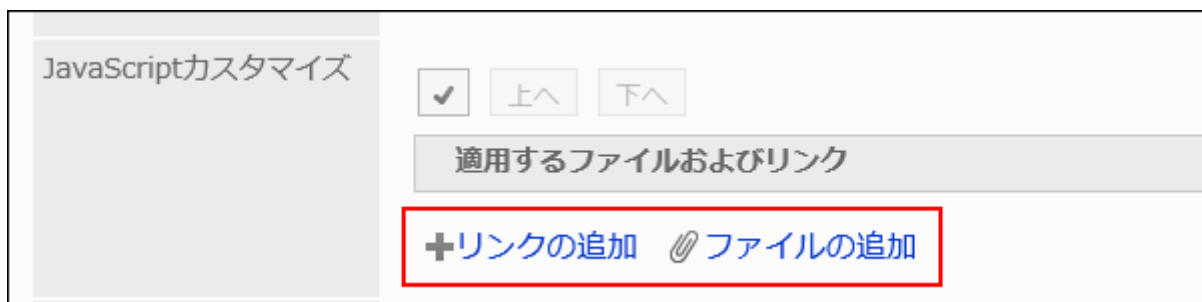
- 1. You can prepare JavaScript files and CSS files yourself.**
- 2. Click the administration menu icon (gear icon) in the header.**
- 3. Click "System settings".**
- 4. Select "Application settings" tab.**
- 5. Click Portal.**
- 6. Click HTML portlet.**
- 7. On the "HTML portlet" screen, select the portlet name of the HTML portlet to which you apply the JavaScript files or CSS files.**
- 8. On the Details screen of HTML portlet, click "JavaScript and CSS customization".**



9. In the "JavaScript customization" field on the "JavaScript and CSS customization" screen, set the JavaScript file to apply.

You can add up to 30 files or links.

- File:
Only files with a file extension of ".js" can be added.
Up to 5 MB of files can be uploaded.
- Link:
Specify a URL starting with "https://" in up to 512 characters.



10. In the "CSS customization" field, set the CSS file you want to apply.

You can add up to 30 files or links.

- File:
Only files with a file extension of ".css" can be added.
Up to 5 MB of files can be uploaded.
- Link:
Specify a URL starting with "https://" in up to 512 characters.

11. You can change the order of the files and links as needed.

JavaScript files run from top to bottom.

Select the checkboxes for the files and links you want to reorder, and then click "Move Up" or "Move Down".

12. In the "Customization" field, select "Apply".

13. Confirm your settings and click Add.

14. On the screen where the customizations are applied, confirm that the design and item functions are fine.

1.16.4. Scheduler Customization

This section describes how to customize scheduler using JavaScript files and CSS files. For the screens that allow customization to be applied, refer to [For Scheduler\(706Page\)](#).

Caution

- It is recommended that you specify the references to JavaScript files and CSS files in URL. If you specify them in file format, the data containing the file are also accessed when the Garoon data is accessed. It may increase the number of concurrent accesses to the server so the performance of the server may degrades.
-

Adding Customization Group

Add a customization group for each target or purpose of the customization.

Set the following information to customization groups:

- Users, organizations, or roles for which you want to apply customizations
- JavaScript files required for customization
- CSS files required for customization

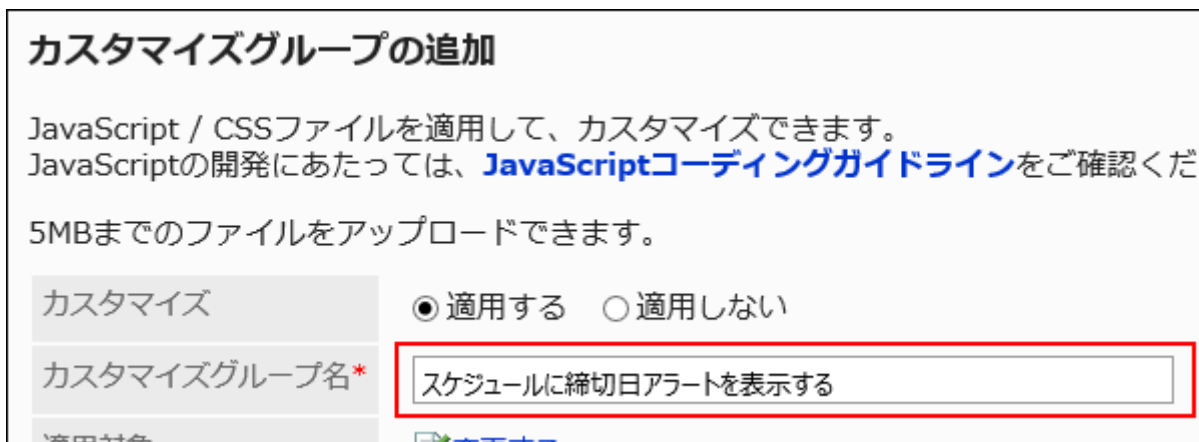
Steps:

1. You can prepare JavaScript files and CSS files yourself.
2. Click the administration menu icon (gear icon) in the header.
3. Click "System settings".
4. Select "Application settings" tab.
5. Click Scheduler.
6. Click "JavaScript and CSS customization".
7. On the "JavaScript and CSS customization" screen, click "Add customization group".



8. On the "Add Customization Group" screen, enter the "Customization Group name" field.

You should set the name of the customization group.



9. In the "Applied to" field, click "Edit" and select the target for which you want to apply the customization.

Select the target from the user, organization, or role. By default, the logged-in user has been set for the target.

You also can select users who are not allowed to use Scheduler. Selecting such users does not cause an error.

However, customizations are not applied to users who are not allowed to use Scheduler. The targets display in the order set automatically. Cannot change.



10. In the "JavaScript customization" field, set the JavaScript file you want to apply.

You can add up to 30 files or links.

- File:

Only files with a file extension of ".js" can be added.

Up to 5 MB of files can be uploaded.

- Link:

Specify a URL starting with "https://" in up to 512 characters.



11. In the "CSS customization" field, set the CSS file you want to apply.

You can add up to 30 files or links.

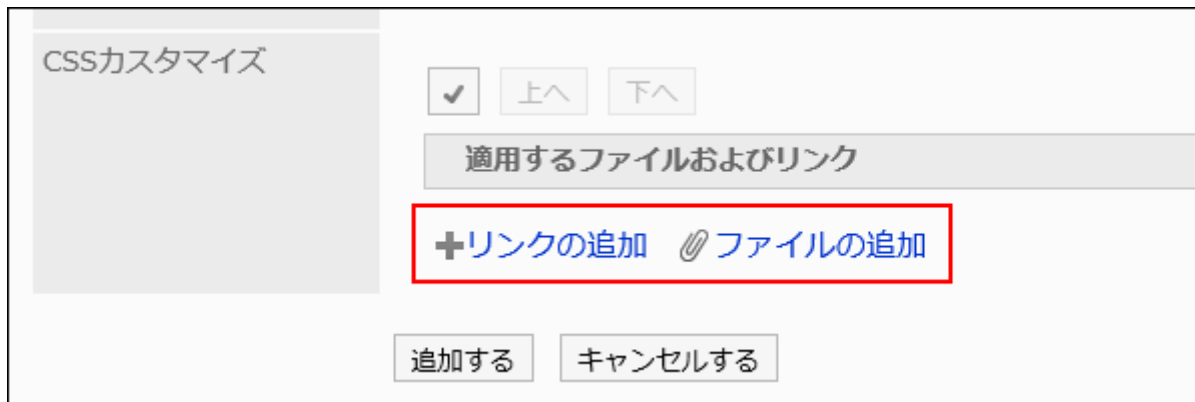
- File:

Only files with a file extension of ".css" can be added.

Up to 5 MB of files can be uploaded.

- Link:

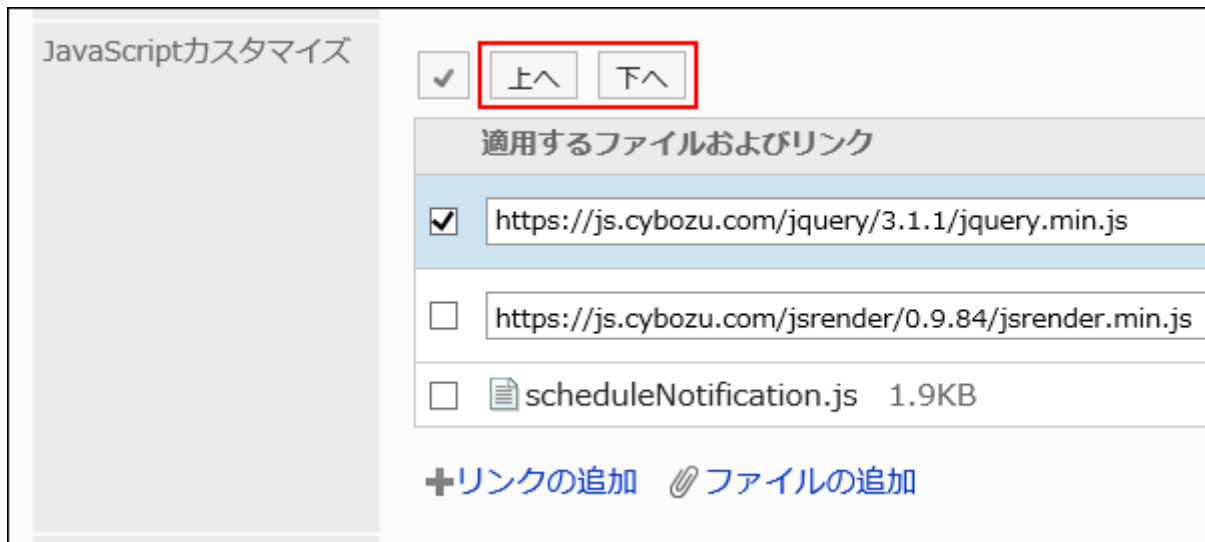
Specify a URL starting with "https://" in up to 512 characters.



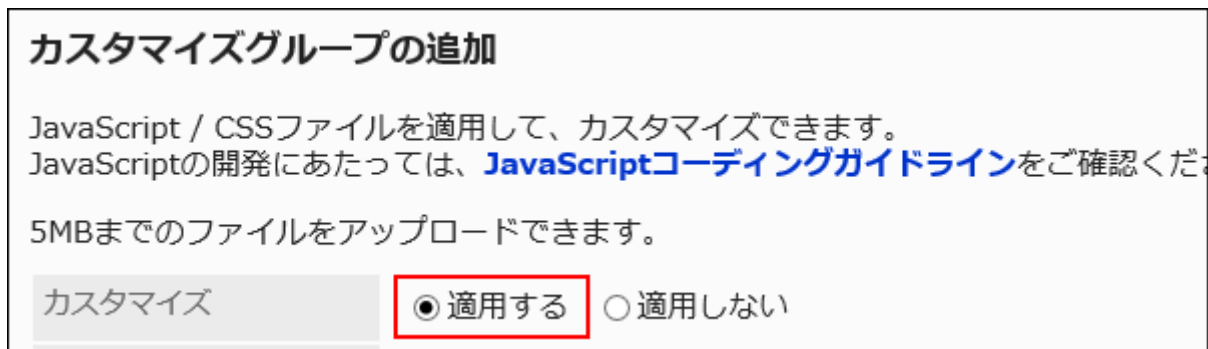
12. You can change the order of the files and links as needed.

JavaScript files run from top to bottom.

Select the checkboxes for the files and links you want to reorder, and then click "Move Up" or "Move Down".



13. In the "Customization" field, select "Apply".



14. Confirm your settings and click Add.

15. On the screen where the customizations are applied, confirm that the design and item functions are fine.

Changing Customization Groups

Change the settings in the customization group.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".

3. Select "Application settings" tab.
4. Click Scheduler.
5. Click "JavaScript and CSS customization".
6. On the "JavaScript and CSS customization" screen, click the customization group name of the customization group to change.
7. On the "Customization group details" screen, click Edit.



8. On the "Edit customization group" screen, set the required items.
9. Confirm your settings and click Save.
10. On the screen where the customizations are applied, confirm that the design and item functions are fine.

Reordering Customization Groups

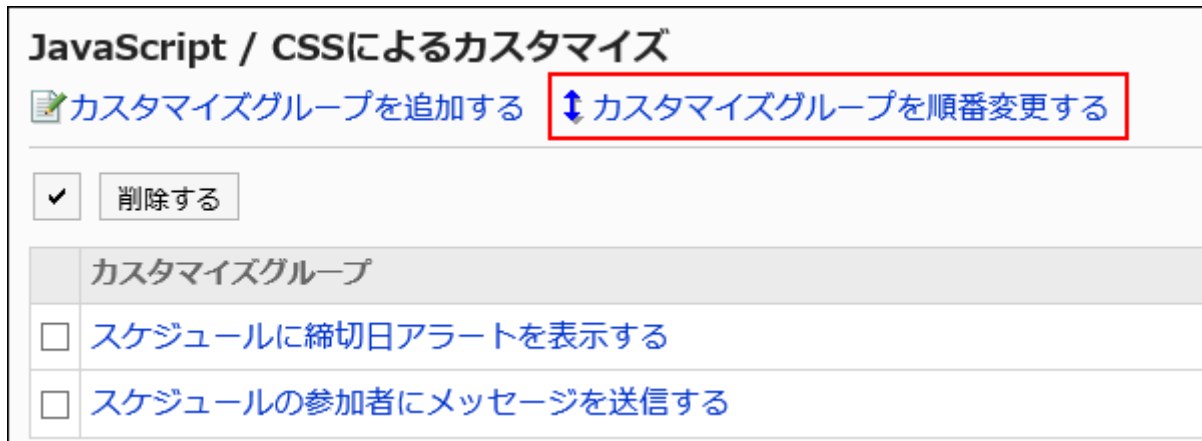
Reorder the customization groups.

The JavaScript file and the CSS file are imported from top to bottom in the order appearing in "JavaScript and CSS customization" screen.

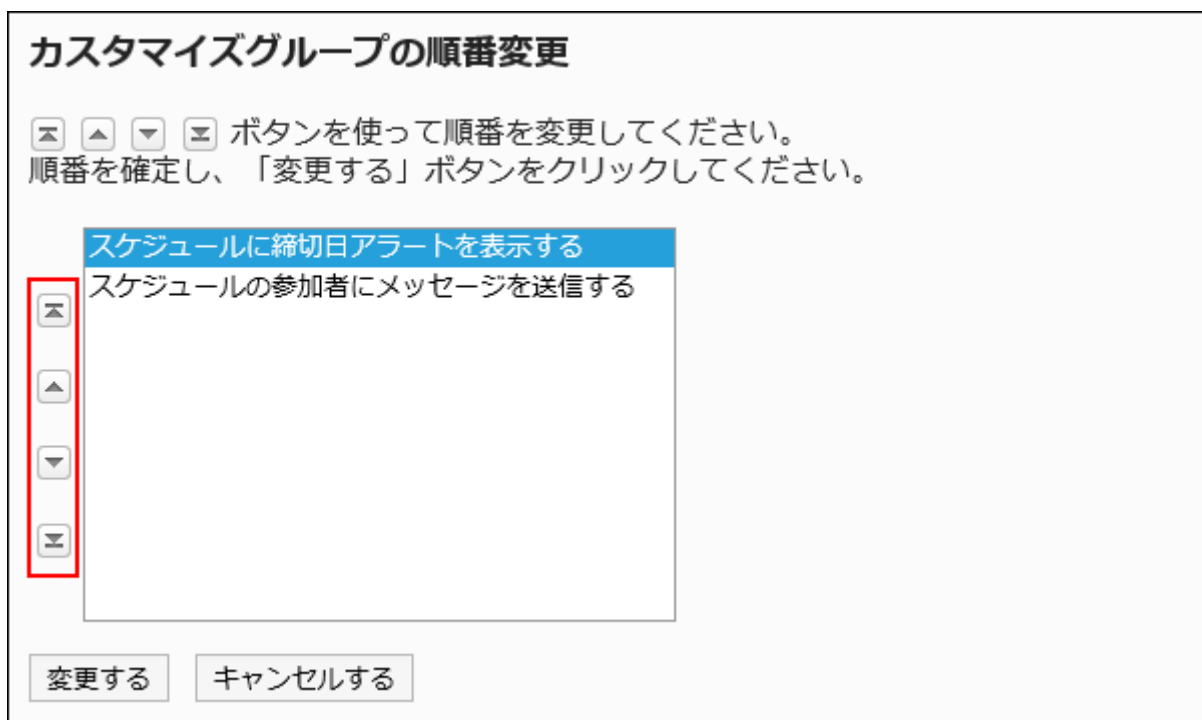
Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click Scheduler.
5. Click "JavaScript and CSS customization".
6. On the "JavaScript and CSS customization" screen, click "Reorder Customization Groups".



7. On the "Reorder Customization Groups" screen, reorder the customization groups.



8. Confirm your settings and click Save.

9. On the screen where the customizations are applied, confirm that the design and item functions are fine.

Deleting Customization Groups

Delete customization groups.

If you delete a customization group, its settings are disabled.

Caution

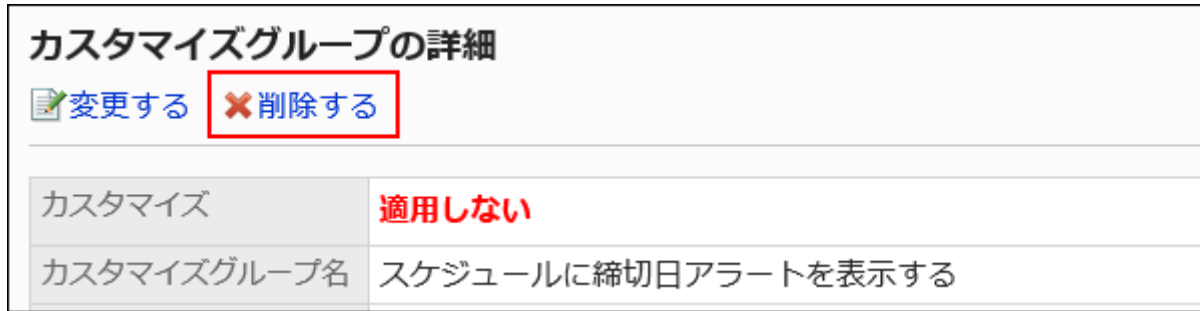
- After deleting customization groups, they cannot be restored.

Deleting Customization Groups One by One

Delete customization groups one by one.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click "JavaScript and CSS customization".
6. On the "JavaScript and CSS customization" screen, click the customization group name of the customization group to delete.
7. On the "Customization group details" screen, click Delete.



8. Click Yes on the "Delete customization group" screen.

Deleting Multiple Customization Groups in Bulk

Delete multiple customization groups by selecting them at once.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click "JavaScript and CSS customization".
6. On the "JavaScript and CSS customization" screen, select the checkbox of the customization group to delete, then click Delete.



7. Click Yes on the "Delete customization groups" screen.

1.16.5. Message Customization

This section describes how to customize messages using JavaScript files and CSS files. For the screens that allow customization to be applied, refer to [For Messages\(707Page\)](#).

Caution

- It is recommended that you specify the references to JavaScript files and CSS files in URL. If you specify them in file format, the data containing the file are also accessed when the Garoon data is accessed. It may increase the number of concurrent accesses to the server so the performance of the server may degrades.
-

Adding Customization Group

Add a customization group for each target or purpose of the customization.

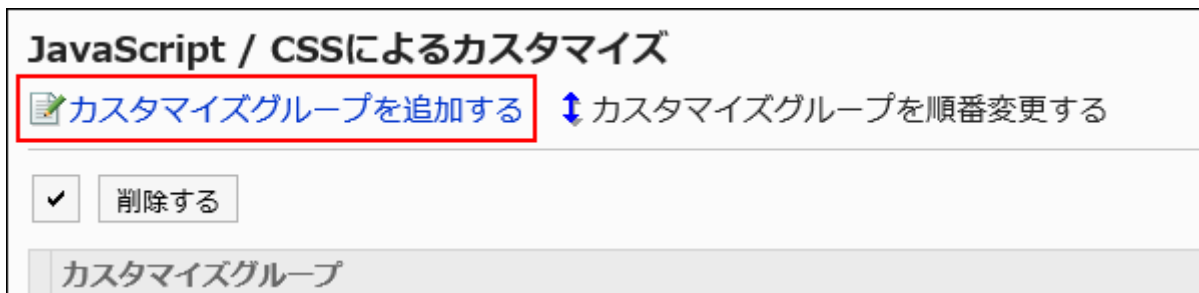
Set the following information to customization groups:

- Users, organizations, or roles for which you want to apply customizations
- JavaScript files required for customization
- CSS files required for customization

Steps:

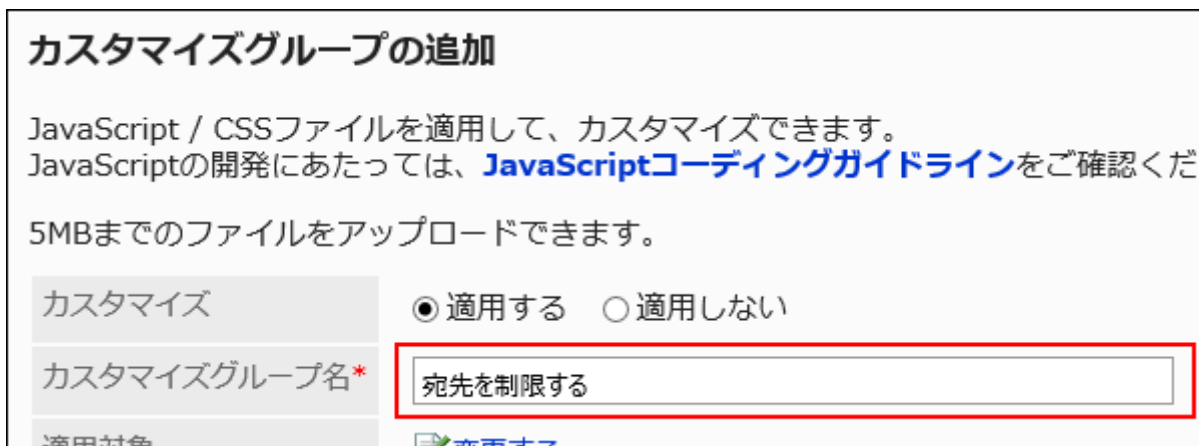
1. You can prepare JavaScript files and CSS files yourself.

2. Click the administration menu icon (gear icon) in the header.
3. Click "System settings".
4. Select "Application settings" tab.
5. Click Messages.
6. Click "JavaScript and CSS customization".
7. On the "JavaScript and CSS customization" screen, click "Add customization group".



8. On the "Add Customization Group" screen, enter the "Customization Group name" field.

You should set the name of the customization group.



9. In the "Applied to" field, click "Edit" and select the target for which you want to apply the customization.

Select the target from the user, organization, or role. By default, the logged-in user has been set for the target.

You also can select users who are not allowed to use Messages. Selecting such users

does not cause an error.

However, customizations are not applied to users who are not allowed to use Messages.

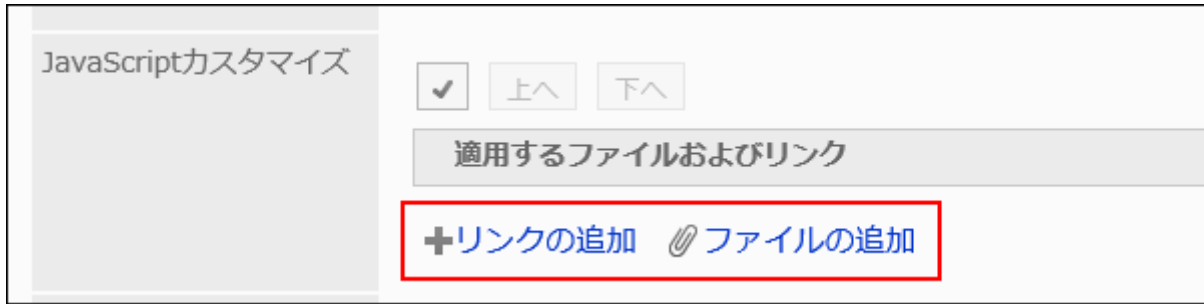
The targets display in the order set automatically. Cannot change.



10. In the "JavaScript customization" field, set the JavaScript file you want to apply.

You can add up to 30 files or links.

- File:
 - Only files with a file extension of ".js" can be added.
 - Up to 5 MB of files can be uploaded.
- Link:
 - Specify a URL starting with "https://" in up to 512 characters.



11. In the "CSS customization" field, set the CSS file you want to apply.

You can add up to 30 files or links.

- File:
Only files with a file extension of ".css" can be added.
Up to 5 MB of files can be uploaded.
- Link:
Specify a URL starting with "https://" in up to 512 characters.



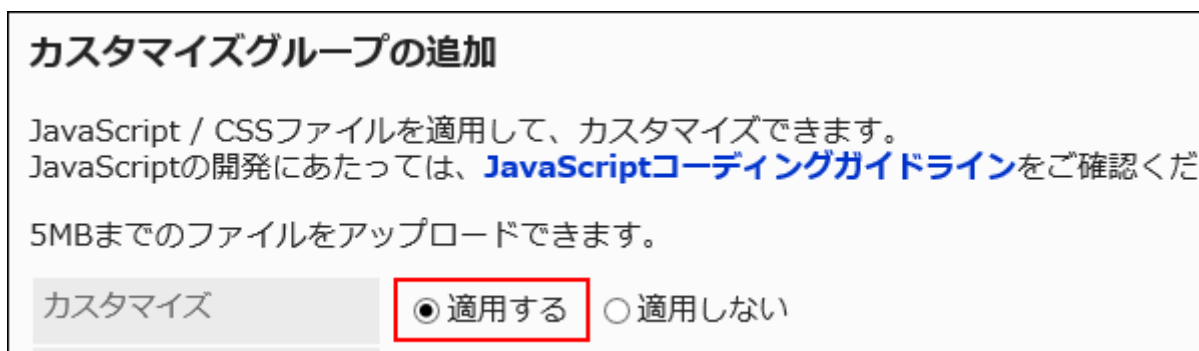
12. You can change the order of the files and links as needed.

JavaScript files run from top to bottom.

Select the checkboxes for the files and links you want to reorder, and then click "Move Up" or "Move Down".



13. In the "Customization" field, select "Apply".



14. Confirm your settings and click Add.

15. On the screen where the customizations are applied, confirm that the design and item functions are fine.

Changing Customization Groups

Change the settings in the customization group.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click Messages.
5. Click "JavaScript and CSS customization".
6. On the "JavaScript and CSS customization" screen, click the customization group name of the customization group to change.
7. On the "Customization group details" screen, click Edit.



8. On the "Edit customization group" screen, set the required items.
9. Confirm your settings and click Save.
10. On the screen where the customizations are applied, confirm that the design and item functions are fine.

Reordering Customization Groups

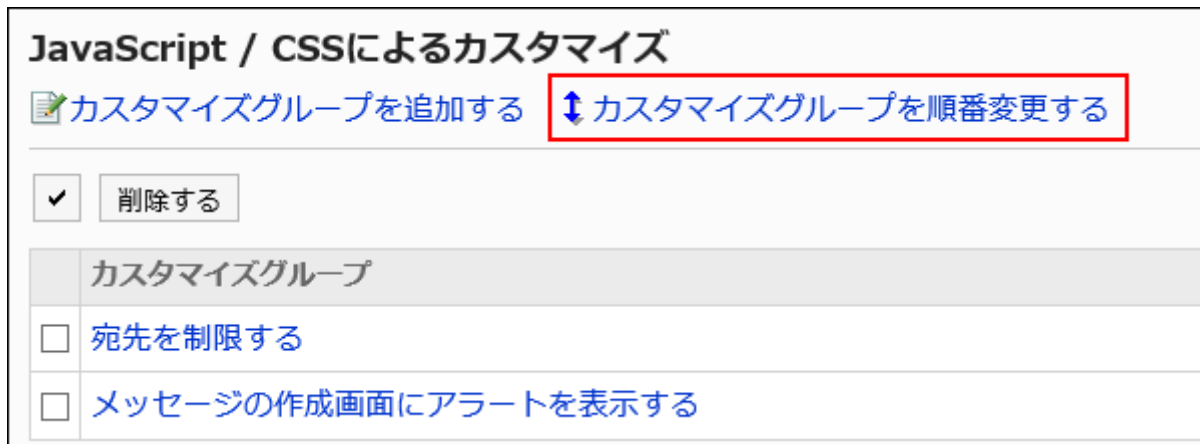
Reorder the customization groups.

The JavaScript file and the CSS file are imported from top to bottom in the order appearing in "JavaScript and CSS customization" screen.

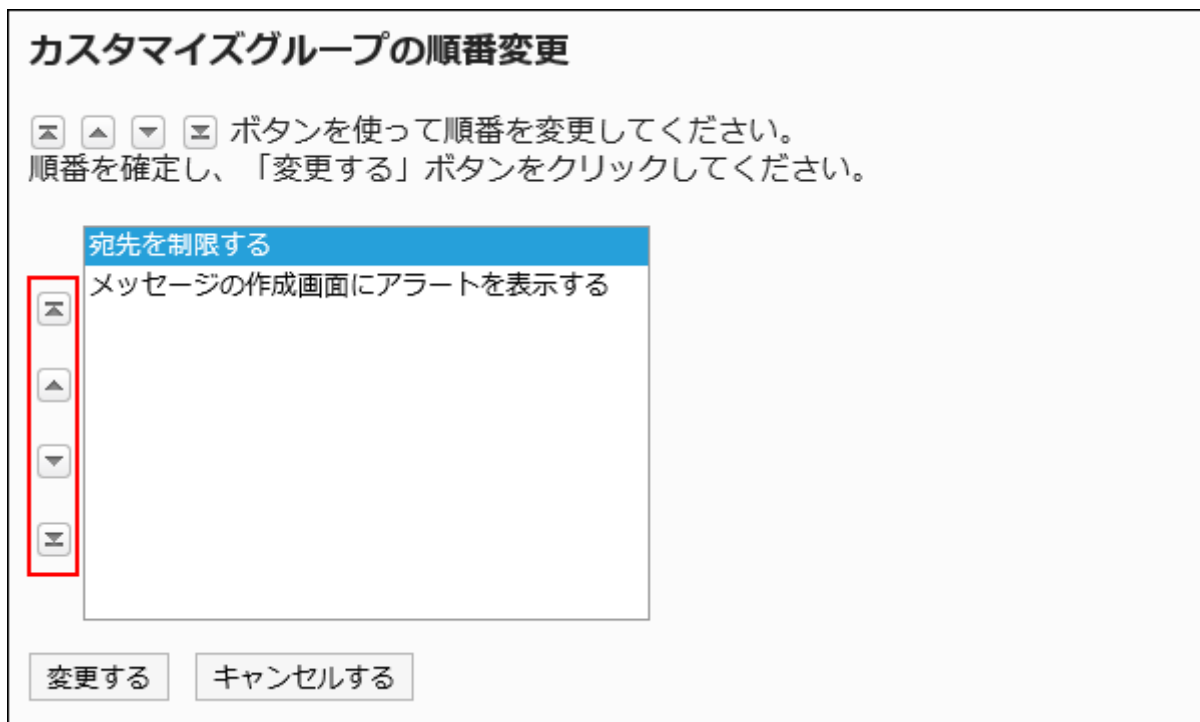
Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Messages.

5. Click "JavaScript and CSS customization".
6. On the "JavaScript and CSS customization" screen, click "Reorder Customization Groups".



7. On the "Reorder Customization Groups" screen, reorder the customization groups.



8. Confirm your settings and click Save.
9. On the screen where the customizations are applied, confirm that the design and item functions are fine.

Deleting Customization Groups

Delete customization groups.

If you delete a customization group, its settings are disabled.

Caution

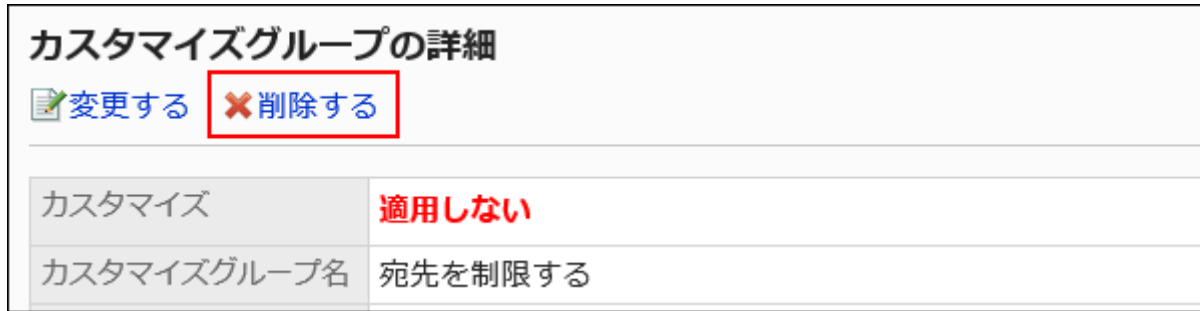
- After deleting customization groups, they cannot be restored.
-

Deleting Customization Groups One by One

Delete customization groups one by one.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Messages.**
- 5. Click "JavaScript and CSS customization".**
- 6. On the "JavaScript and CSS customization" screen, click the customization group name of the customization group to delete.**
- 7. On the "Customization group details" screen, click Delete.**



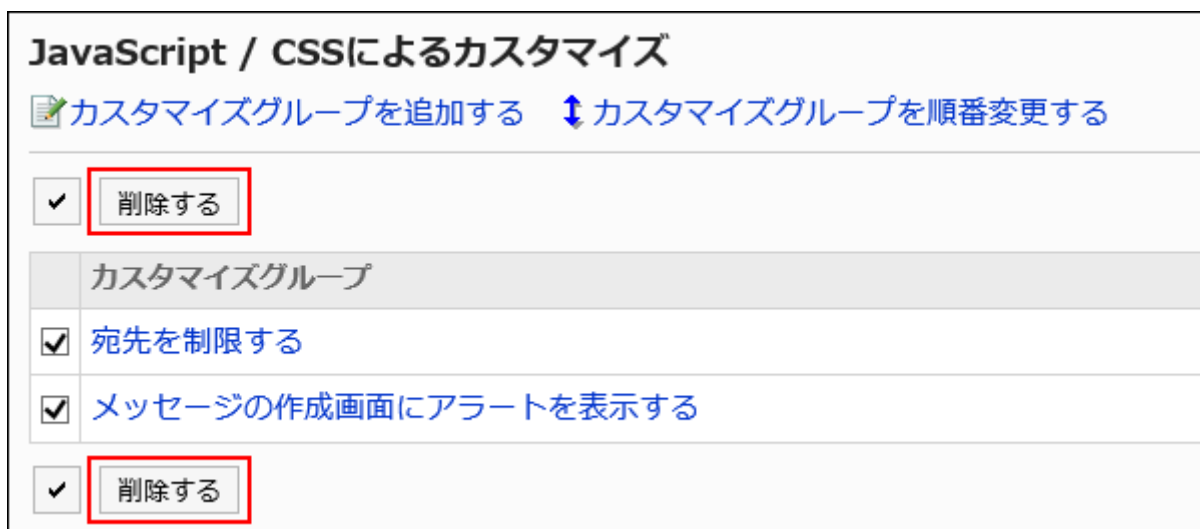
8. Click Yes on the "Delete customization group" screen.

Deleting Multiple Customization Groups in Bulk

Delete multiple customization groups by selecting them at once.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Messages.
5. Click "JavaScript and CSS customization".
6. On the "JavaScript and CSS customization" screen, select the checkbox of the customization group to delete, then click Delete.



7. Click Yes on the "Delete customization groups" screen.

1.16.6. E-mail Customization

This section describes how to customize e-mails using JavaScript files and CSS files.

For the screens that allow customization to be applied, refer to [For E-mails\(707Page\)](#).

Caution

- It is recommended that you specify the references to JavaScript files and CSS files in URL. If you specify them in file format, the data containing the file are also accessed when the Garoon data is accessed. It may increase the number of concurrent accesses to the server so the performance of the server may degrades.

Adding Customization Group

Add a customization group for each target or purpose of the customization.

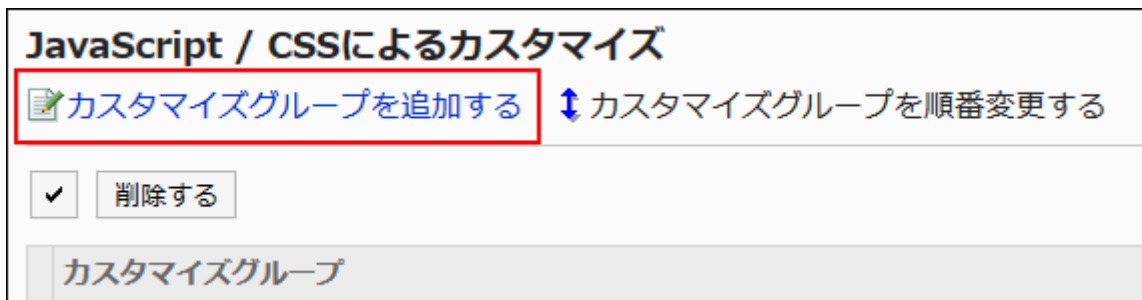
Set the following information to customization groups:

- Users, organizations, or roles for which you want to apply customizations
- JavaScript files required for customization
- CSS files required for customization

Steps:

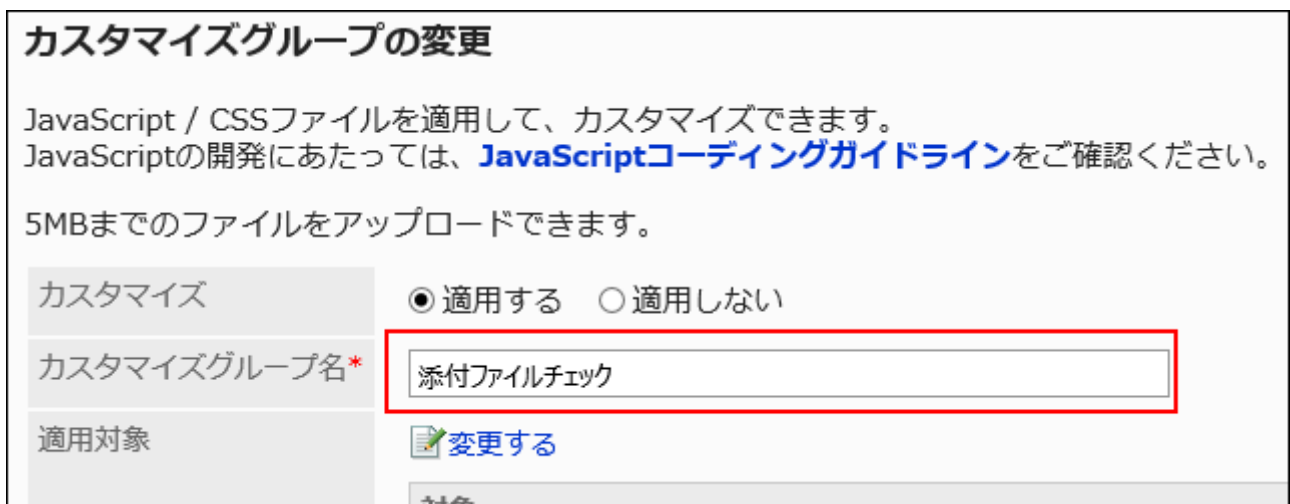
1. You can prepare JavaScript files and CSS files yourself.

2. Click the administration menu icon (gear icon) in the header.
3. Click "System settings".
4. Select "Application settings" tab.
5. Click E-mail.
6. Click "JavaScript and CSS customization".
7. On the "JavaScript and CSS customization" screen, click "Add customization group".



8. On the "Add Customization Group" screen, enter the "Customization Group name" field.

You should set the name of the customization group.



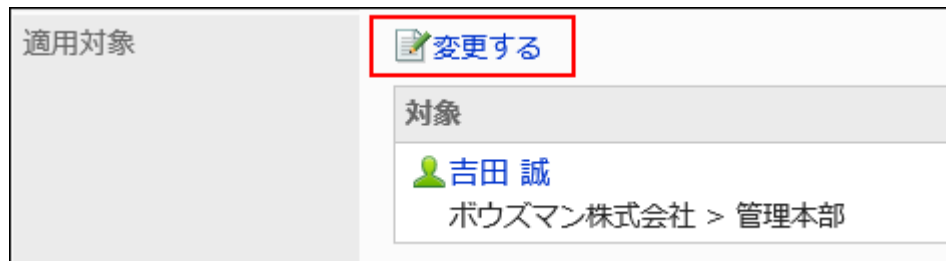
9. In the "Applied to" field, click "Edit" and select the target for which you want to apply the customization.

Select the target from the user, organization, or role. By default, the logged-in user has been set for the target.

You also can select users who are not allowed to use E-mail. Selecting such users does not cause an error.

However, customizations are not applied to users who are not allowed to use E-mail.

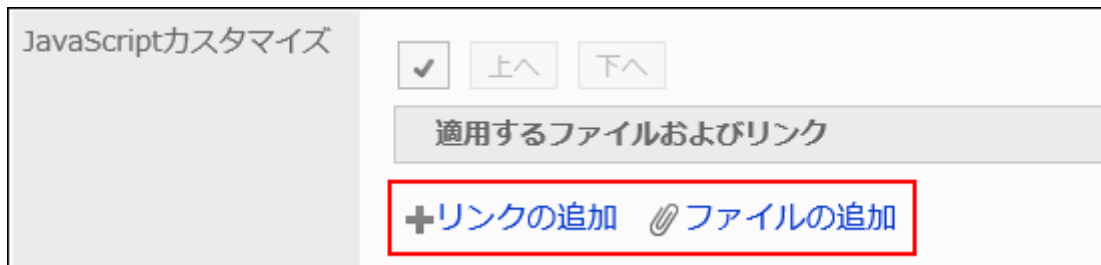
The targets display in the order set automatically. Cannot change.



10. In the "JavaScript customization" field, set the JavaScript file you want to apply.

You can add up to 30 files or links.

- File:
 - Only files with a file extension of ".js" can be added.
 - Up to 5 MB of files can be uploaded.
- Link:
 - Specify a URL starting with "https://" in up to 512 characters.



11. In the "CSS customization" field, set the CSS file you want to apply.

You can add up to 30 files or links.

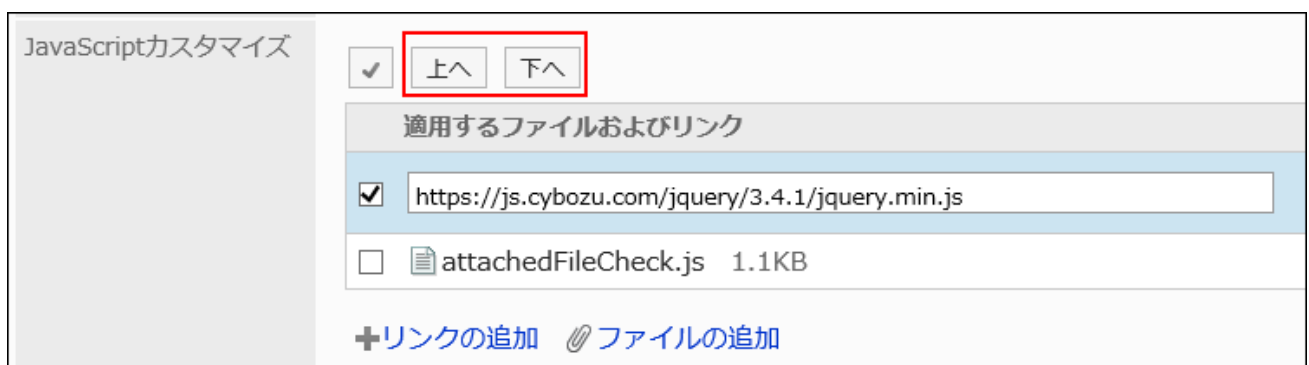
- File:
Only files with a file extension of ".css" can be added.
Up to 5 MB of files can be uploaded.
- Link:
Specify a URL starting with "https://" in up to 512 characters.



12. You can change the order of the files and links as needed.

JavaScript files run from top to bottom.

Select the checkboxes for the files and links you want to reorder, and then click "Move Up" or "Move Down".



13. In the "Customization" field, select "Apply".

カスタマイズグループの追加

JavaScript / CSSファイルを適用して、カスタマイズできます。
JavaScriptの開発にあたっては、[JavaScriptコーディングガイドライン](#)をご確認ください。

5MBまでのファイルをアップロードできます。

カスタマイズ

適用する

適用しない

14. Confirm your settings and click "Add".
15. On the screen where the customizations are applied, confirm that the design and item functions are fine.

Changing Customization Groups

Change the settings in the customization group.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Messages.
5. Click "JavaScript and CSS customization".
6. On the "JavaScript and CSS customization" screen, click the customization group name of the customization group to change.
7. On the "Customization group details" screen, click Edit.

カスタマイズグループの詳細

 変更する  削除する

カスタマイズ

適用する

カスタマイズグループ名

添付ファイルチェック

8. On the "Edit customization group" screen, set the required items.
9. Confirm your settings and click Save.
10. On the screen where the customizations are applied, confirm that the design and item functions are fine.

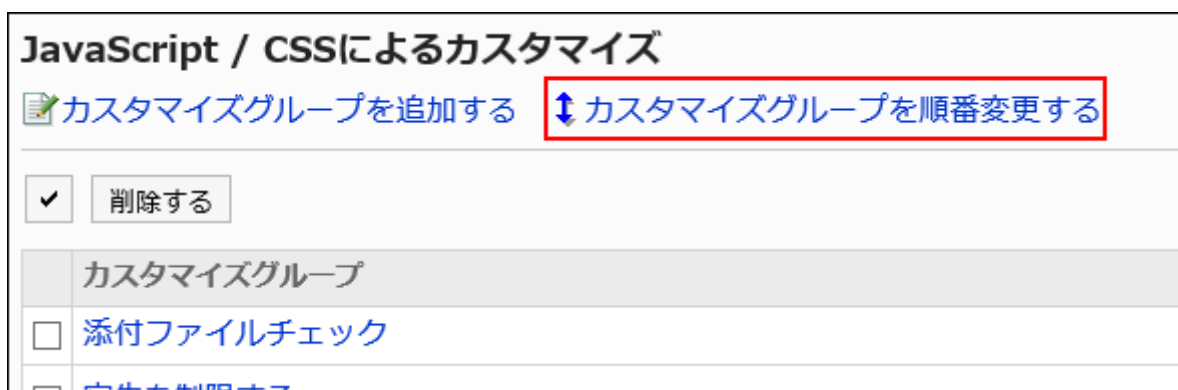
Reordering Customization Groups

Reorder the customization groups.

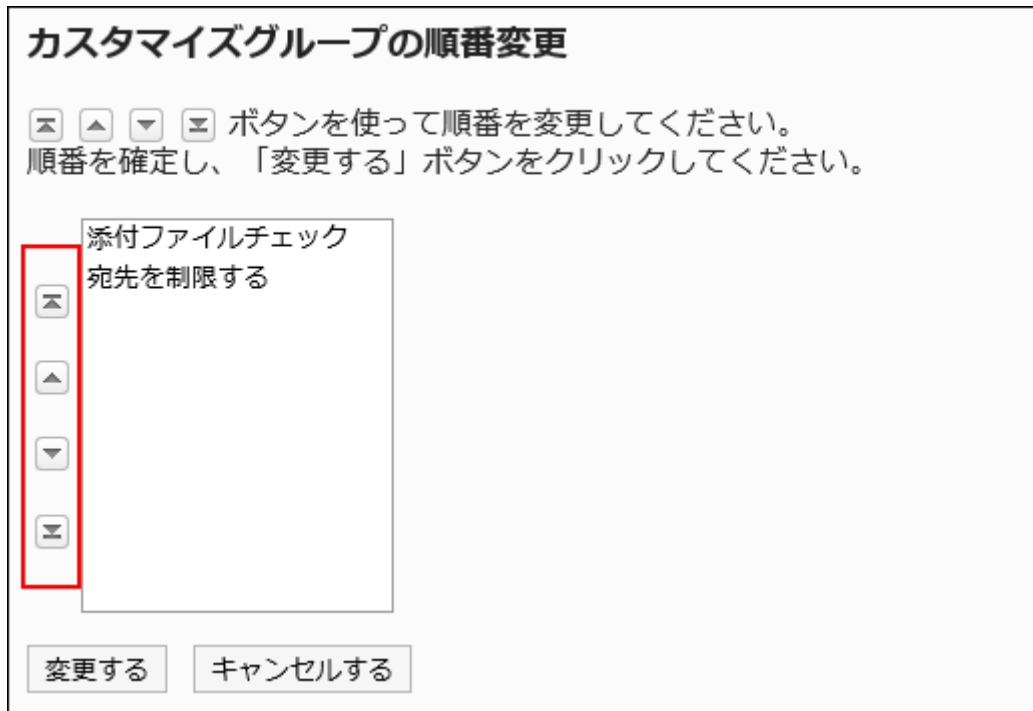
The JavaScript file and the CSS file are imported from top to bottom in the order appearing in "JavaScript and CSS customization" screen.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click "JavaScript and CSS customization".
6. On the "JavaScript and CSS customization" screen, click "Reorder Customization Groups".



7. On the "Reorder Customization Groups" screen, reorder the customization groups.



8. Confirm your settings and click Save.

9. On the screen where the customizations are applied, confirm that the design and item functions are fine.

Deleting Customization Groups

Delete customization groups.

If you delete a customization group, its settings are disabled.

Caution

- After deleting customization groups, they cannot be restored.

Deleting Customization Groups One by One

Delete customization groups one by one.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click "JavaScript and CSS customization".
6. On the "JavaScript and CSS customization" screen, click the customization group name of the customization group to delete.
7. On the "Customization group details" screen, click "Delete".



8. Click "Yes" on the "Delete customization group" screen.

Deleting Multiple Customization Groups in Bulk

Delete multiple customization groups by selecting them at once.

Steps:

1. Click the administration menu icon (gear icon) in the header.

2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click "JavaScript and CSS customization".
6. On the "JavaScript and CSS customization" screen, select the checkbox of the customization group to delete, then click Delete.



7. Click Yes on the "Delete customization groups" screen.

1.16.7. Workflow Customization

This section describes how to customize workflows using JavaScript files and CSS files. The customization is applied to request data created after you apply the customization. Request data created prior to applying the customization will not be applied.

For the screens that allow customization to be applied, refer to [For Workflows\(707Page\)](#).

Allowing Workflow Customization

You can set whether to allow customizations using JavaScript files and CSS files.

If you allow customization, the "Request form details" page appears with action links to apply JavaScript files or CSS files and an action link to add items for JavaScript customization.

申請フォームの詳細
 管理者用メモ
 変更する

管理者用メモ

申請フォーム情報
 変更する 移動する 削除する 有効にする
 アイコンを設定する 申請/決裁番号を設定する **JavaScript / CSSによるカスタマイズ**

申請フォーム名	交通費精算
申請フォームコード	form01
カテゴリ	経理関連
説明	
更新情報	吉田 誠 2019年07月16日 (火) 10:58

申請フォームの項目一覧
 項目を追加する 空行を追加する **JavaScriptカスタマイズ用項目の追加** 順番変更する 申請フォームのプレビュー
 項目にアクセス権を設定する スケジュールへの自動登録を設定する
 申請フォーム内の項目をすべて削除する

<input checked="" type="checkbox"/>	項目名	項目タイプ	項目コード	書き出す項目
<input type="checkbox"/>	課題	文字列 (1行) (標準項目)		書き出す

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click "General Settings".
6. On the "General Settings" screen, in "Allow JavaScript and CSS customization" field, select "Allow".

一般設定

「*」は必須項目です。必ず入力してください。

申請/決裁番号の年次切替	--月 ▼ --日 ▼ --時 ▼ --分 ▼
差し戻しの使用許可	<input checked="" type="radio"/> 許可する <input type="radio"/> 許可しない
申請者の経路変更の許可	<input checked="" type="radio"/> 許可する <input type="radio"/> 許可しない
<hr/>	
自動書き出し時の文字コード	日本語 (シフトJIS) ▼
JavaScript / CSSによるカスタマイズの許可	<input checked="" type="radio"/> 許可する <input type="radio"/> 許可しない

7. Confirm your settings and click "Apply".

Note

- If you change the settings from allowing to not allowing customizations, the JavaScript files and CSS files applied are disabled.

However, the items for JavaScript customization that you have set for the request form remains intact.

Setting Items for JavaScript Customization

This section describes how to add, change, and delete items for JavaScript customization.

Use the items for JavaScript customization if you want use spaces for the purpose of changing the design in a request form in workflow customizations. The items defined in JavaScript and CSS are placed where the items for customization are placed.

The items for JavaScript customization is used for JavaScript customizations. You don't need to use them if you don't customize the request form.

For details on customization, refer to the page in [cybozu developer network](#).

Caution

- We recommend that you disable the request form to prevent users from using them while working with the items for JavaScript customization.
For details, refer to [Disabling Request Forms\(1560Page\)](#).
- Access permissions cannot be set for items for JavaScript customization.
- The items for JavaScript customization is not available for route branching.

Adding Items for JavaScript Customization

Add items for JavaScript customization to request forms.

To add an item for JavaScript customization, you must be allowed to customize the workflow.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Workflow.**
- 5. Click Request forms.**
- 6. On the "Request Form" list screen, select a category, then click the request form name of the request form to which you add items for JavaScript customization.**
- 7. On "Request form details" screen, click Add item for customization in the items list of the Request Form.**

申請フォームの項目一覧

項目を追加する
 空行を追加する
 JavaScriptカスタマイズ用項目の追加
 順番変更

項目にアクセス権を設定する
 スケジュールへの自動登録を設定する

<input checked="" type="checkbox"/>	項目名	項目タイプ	項目コード
-	<input type="checkbox"/> 標題	文字列（1行）（標準項目）	

8. On the "Add item for customization" screen, set the required items.

- Item Code:

An item code is a unique code to identify items for JavaScript customization. You can enter codes in up to 100 characters.

You can use single-byte alphanumeric characters, hyphens, and _ (underscores).

If an item code is duplicated in one request form, an error occurs.

- Place the item on the right:

If you select "Place item on same row as previous item" checkbox, the item is placed next to the previous item.

JavaScriptカスタマイズ用項目の追加

項目コード

右隣への配置 直前の項目につづけて、右隣に配置する。
 チェックを外した場合、直前の項目の下に配置します。

9. Confirm your settings and click Add.

Added items are displayed at the bottom of the items list of the Request Form.

Changing Items for JavaScript Customization

Change the settings for the items for JavaScript customization.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category, then click the request form name of the request form in which you modify items for JavaScript customization.
7. On the items list of the Request Form in the "Request form details" screen, click the item name of the items for JavaScript customization to change.
8. On the "Item for customization details" screen, click Edit.



9. On the "Edit item for customization" screen, set the required items.
10. Confirm your settings and click Save.
11. If you have changed the placement, check the request form on the preview screen.

For details, refer to [Previewing Request Forms\(1608Page\)](#).

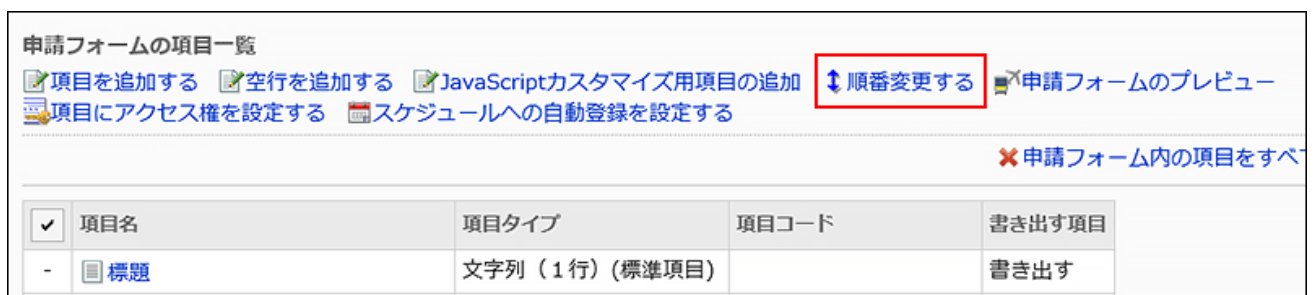
Reordering Items for JavaScript Customization

Reorder the items for JavaScript customization.

The steps to reorder are the same as changing the order of items and empty lines.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category, then click the request form name of the request form in which you reorder items for JavaScript customization.
7. On the items list of the Request Form in "Request form Details" screen, click "Reorder".



8. On the "Reorder" items screen, reorder the items for JavaScript customization.

項目の順番変更

ボタンを使って順番を変更してください。
 順番を確定し、「変更する」ボタンをクリックしてください。

<input type="button" value="↑"/>	社員番号
<input type="button" value="↑"/>	所属部署
<input type="button" value="↓"/>	対象月
<input type="button" value="↕"/>	(JavaScriptカスタマイズ用項目) -schedule_picker_space
<input type="button" value="↑"/>	1.
<input type="button" value="↓"/>	(JavaScriptカスタマイズ用項目) -row_controller_0
<input type="button" value="↓"/>	1.
<input type="button" value="↕"/>	1.
<input type="button" value="↕"/>	路線ナビ連携

9. Confirm your settings and click Save.

10. On the preview screen, check the request form.

For details, refer to [Previewing Request Forms\(1608Page\)](#).

Deleting Items for JavaScript Customization

Delete the item for JavaScript customization.

The customization is applied to request data created after you apply the customization.

For this reason, if you delete the item for JavaScript customization, it is not applied to the request data that you created before the customization.

Caution

- After deleting item for JavaScript customization, they cannot be restored.

Deleting Items for JavaScript Customization One by One

Delete the item for JavaScript customization one by one.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category, then click the request form name of the request form in which you delete items for JavaScript customization.
7. On the items list of the Request Form in the "Request form details" screen, click the item name of the item for JavaScript customization to delete.
8. On the "Item for customization details" screen, click Delete.



9. Click Yes on "Delete item for customization" screen.
10. On the preview screen, check the request form.
For details, refer to [Previewing Request Forms\(1608Page\)](#).

Deleting Multiple Items for JavaScript Customization in Bulk

Select the items for JavaScript customization to delete, then delete them in bulk.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Workflow.**
- 5. Click Request forms.**
- 6. On the "Request Form" list screen, select a category, then click the request form name of the request form in which you delete items for JavaScript customization.**
- 7. On the items list of the Request Form in the "Request form details" screen, click the items for JavaScript customization to delete, then click Delete.**

申請フォームの項目一覧

項目を追加する
 空行を追加する
 JavaScriptカスタマイズ用項目の追加

項目にアクセス権を設定する
 スケジュールへの自動登録を設定する

<input checked="" type="checkbox"/>	項目名	項目タイプ	項目コード
-	標題	文字列（1行）(標準項目)	
<input type="checkbox"/>	社員番号	文字列（1行）	
<input type="checkbox"/>	所属部署	ラジオボタン	
<input type="checkbox"/>	対象月	メニュー	taisho_tsu
<input checked="" type="checkbox"/>	(JavaScriptカスタマイズ用項目)	JavaScriptカスタマイズ用	schedule_
<input type="checkbox"/>	1.	日付	date_0
<input checked="" type="checkbox"/>	(JavaScriptカスタマイズ用項目)	JavaScriptカスタマイズ用	row_contr
<input type="checkbox"/>	1.	文字列（1行）	detail_0
<input type="checkbox"/>	10.	メニュー	method_9
<input type="checkbox"/>	路線ナビ連携	路線ナビ連携	navi_9

チェックした項目を チェックした項目を

8. Click Yes on the Delete all items screen.

9. On the preview screen, check the request form.

For details, refer to [Previewing Request Forms\(1608Page\)](#).

Applying JavaScript/CSS Files

Apply JavaScript files or CSS files to request forms.

Caution

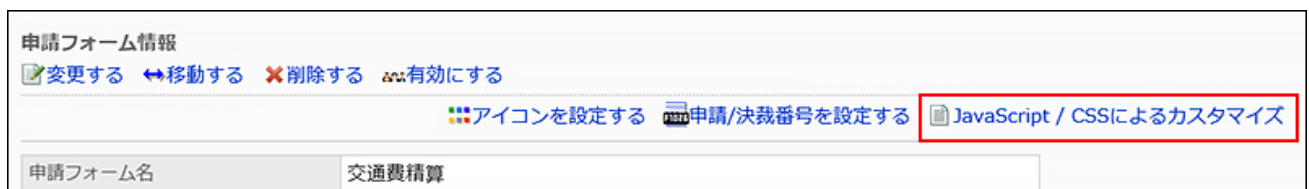
- We recommend that you disable the request form so that users cannot use it until the customization is completed.

For details, refer to [Disabling Request Forms\(1560Page\)](#).

- It is recommended that you specify the references to JavaScript files and CSS files in URL. If you specify them in file format, the data containing the file are also accessed when the Garoon data is accessed. It may increase the number of concurrent accesses to the server so the performance of the server may degrades.

Steps:

1. You can prepare JavaScript files and CSS files yourself.
2. Click the administration menu icon (gear icon) in the header.
3. Click "System settings".
4. Select "Application settings" tab.
5. Click Workflow.
6. Click Request forms.
7. On the "Request Form" list screen, select a category, then click the request form name of the request form to which you apply the JavaScript files or CSS files.
8. On the "Request form details" screen, click "JavaScript and CSS customization" in request form information.



9. In the "JavaScript customization" field on the "JavaScript and CSS customization" screen, set the JavaScript file to apply.

You can add up to 30 files or links.

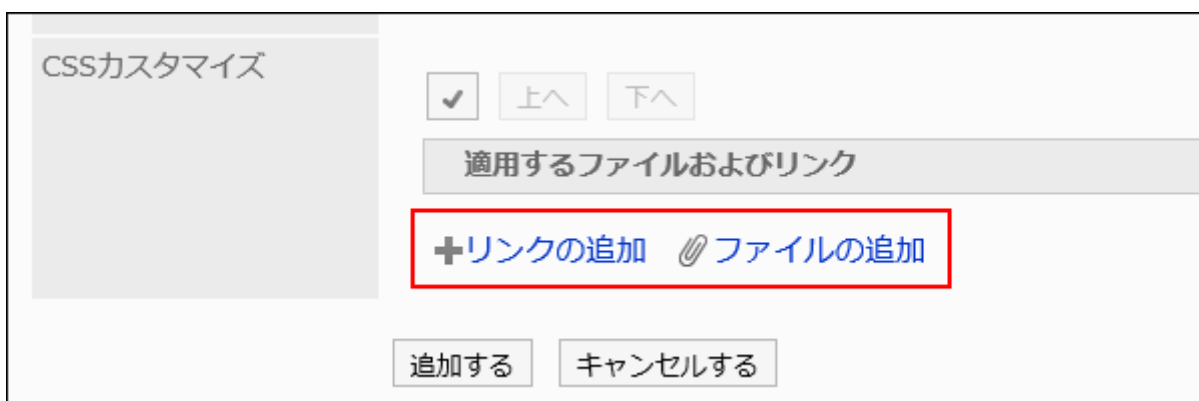
- File:
Only files with an extension of ".js" can be added.
Up to 5 MB of files can be uploaded.
- Link:
Specify a URL starting with "https://" in up to 512 characters.



10. In the "CSS customization" field, set the CSS file you want to apply.

You can add up to 30 files or links.

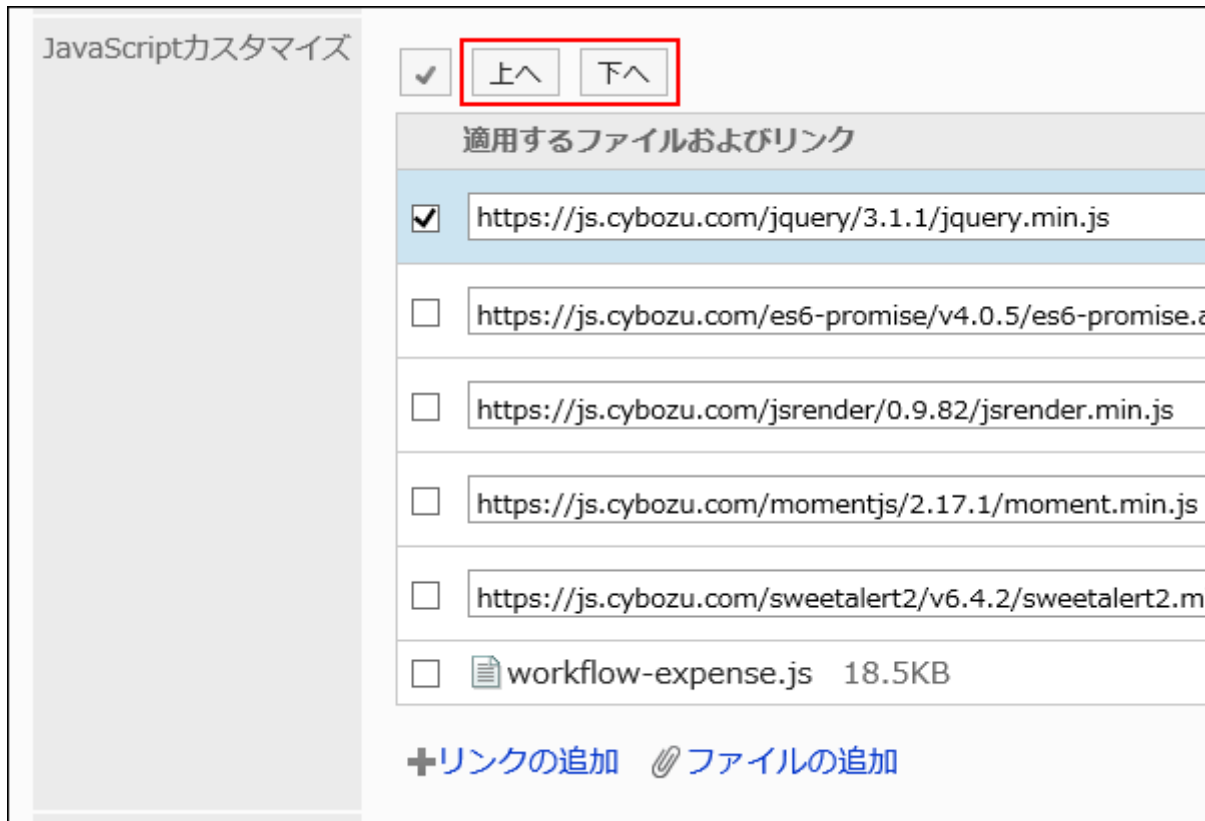
- File:
Only files with an extension of ".css" can be added.
Up to 5 MB of files can be uploaded.
- Link:
Specify a URL starting with "https://" in up to 512 characters.



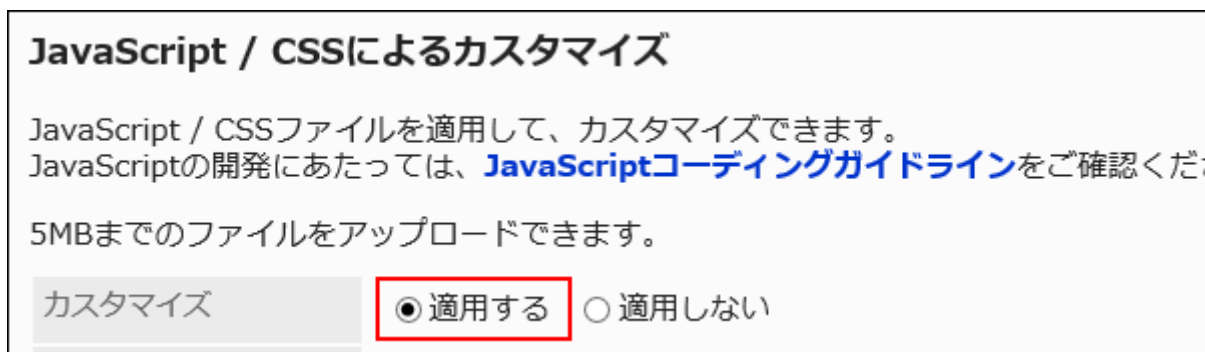
11. You can change the order of the files and links as needed.

JavaScript files run from top to bottom.

Select the checkboxes for the files and links you want to reorder, and then click "Move Up" or "Move Down".



12. In the "Customization" field, select "Apply".



13. Confirm your settings and click Save.

14. On the screen where the customizations are applied, confirm that the design and item functions are fine.

15. Enable the request form.

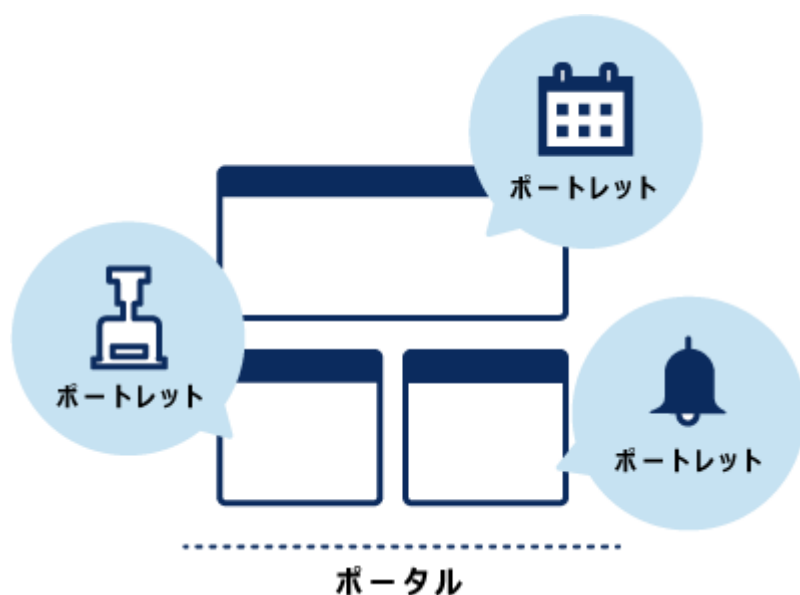
For details, refer to [Enabling Request Forms\(1559Page\)](#).

2 Chapter Application

This section describes the administrative settings required to use Garoon applications. For details on editing application names and permission to use applications, refer to [Application\(245Page\)](#) in the basic system.

2.1. Portal

"Portal" is an application that works as a gateway of Garoon having Garoon functionalities called "Portlets" on it to make them easy to use.



On a single portal page, you can add applications you frequently use, messages you want to share within your organization, links to non-Garoon systems, and more.

You can create multiple portals for different purposes.

Portals consist of the following types:

- System setting portals:
Portal that is set and managed by system administrators or application administrators. You can create portals for each department.

You can set permissions for portals, and portlets placed in portals. Setting permissions allows you to control departments and users to access the portals and portlets.

Users cannot change or hide the system setting portals.

- My Portal:

This portal is set by users.

Users can place portlets they need and the frequently used portlets in their My Portal. My Portal is accessible only for the user who created it.

You can easily create your own My Portal using My Portal template. Only system administrators and portal application administrators can create a My Portal template.



Watch Video

- For details on the Portal features, you can also refer to the [What is Portal?\(765Page\)](#) video.

References

- [Flow for Creating Portals\(766Page\)](#)
 - [Managing HTML and PHP Portlets\(826Page\)](#)
 - [Portlet Types and Settings\(859Page\)](#)
 - [How to View the Screen](#)
-

2.1.1. Video: Tips for Portal

Short videos on this page provide tips that enable you to use Garoon more effectively. (Videos are available only in Japanese.)

Note

- The videos were created using the cloud version of Garoon, so some user interface texts might look different from the ones in the on-premise version of Garoon 6.
-

What Is Portal?

Videos are provided on the Web pages.

(Duration: 3 min 33 sec)

Customizing the Garoon Top Screen Tailored to Your Business

Videos are provided on the Web pages.

(Duration: 2 min 26 sec)

2.1.2. Portal setting

This section describes portal settings.

Before you start preparing to create portals, it makes easier to do so knowing the [flow to create portals\(766Page\)](#).

References

- [Adding Portals\(769Page\)](#)
 - [Setting Up Access Permissions for Portals\(772Page\)](#)
 - [Deploying Portlets\(778Page\)](#)
 - [Setting Up Access Permissions for Portlets\(785Page\)](#)
 - [Setting up Operational Administrative Privileges for Portals\(812Page\)](#)
-

2.1.2.1. Flow for Creating Portals



Watch Video

- For detailed steps to create portals, also refer to the [Customizing the Garoon Top Screen Tailored to Your Business\(765Page\)](#) video.

Create portals following to the flow shown below:

Steps:

- Step 1 [Add portals to the list of portals.](#)
- Step 2 [Specify users who can use the portal.](#)
- Step 3 [Place the portlet in the portal.](#)

- Step 4 [Specify the users who can use the portlet.](#)
- Step 5 [Set up the portlet.](#)
- Step 6 [Make the portlet public.](#)
- Step 7 [Check the appearance of the portal.](#)
- Step 8 [Make the portal public.](#)
- Step 9 [Set up operational administrators for the portal.](#)

**Step
1** **Add portals to the list of portals.**

For details, see [Adding Portals\(769Page\)](#).

**Step
2** **Specify users who can use the portal.**

For details, refer to [Setting Up Access Permissions for Portals\(772Page\)](#).

**Step
3** **Place the portlet in the portal.**

For details, see [Deploying Portlets\(778Page\)](#).

**Step
4** **Specify the users who can use the portlet.**

For details, refer to [Setting Up Access Permissions for Portlets\(785Page\)](#).

**Step
5** **Set up the portlet.**

Optionally, you can change the display name or the settings of the portlet.
For details, refer to [Configuring Portlets\(792Page\)](#).

Step 6

Make the portlet public.

When you are done configuring the portlet, make the portlet public.
For details, refer to [Making Portlets Public\(796Page\)](#).

Step 7

Check the appearance of the portal.

For details, refer to [Previewing Portals\(798Page\)](#).

Step 8

Make the portal public.

For details, see [Making Portals Public\(811Page\)](#).

Step 9

Set up operational administrators for the portal.

Set up operational administrators who are responsible to maintain the portal.
For details, refer to [Setting up Operational Administrative Privileges for Portals\(812Page\)](#).

Note

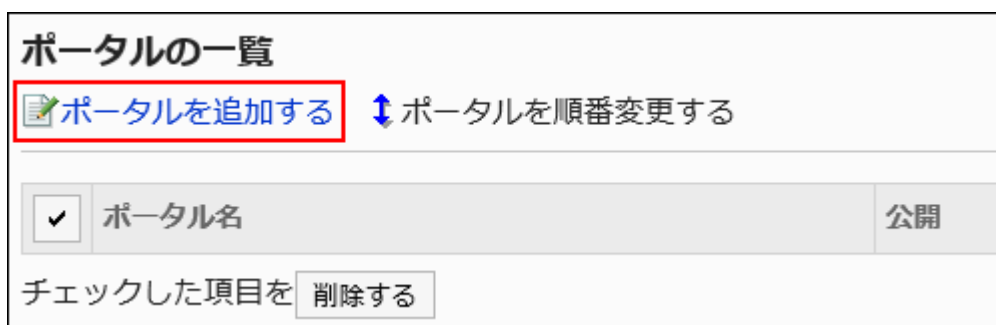
- Permissions can be granted for portal levels or portlet levels.
- You can change the contents for each portlet.

2.1.2.2. Adding Portals

Add portals to the list of portals.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. On the screen for a portal list, click New.



6. On the screen to add portals, enter the portal name field.

ポータル追加
ポータル名を入力してください。

「*」は必須項目です。必ず入力してください。

ポータル名 標準*:

You should set the default portal name.

Clicking "Add localized name" allows you to set portal names in multiple languages.

If you do not set the portal name in the user preference language, the default portal name is displayed.

The following languages can be set:

- 日本語
- English
- 中文 (简体)
- 中文 (繁體)

Displayed in Traditional Chinese.

7. Confirm your settings and click Add.

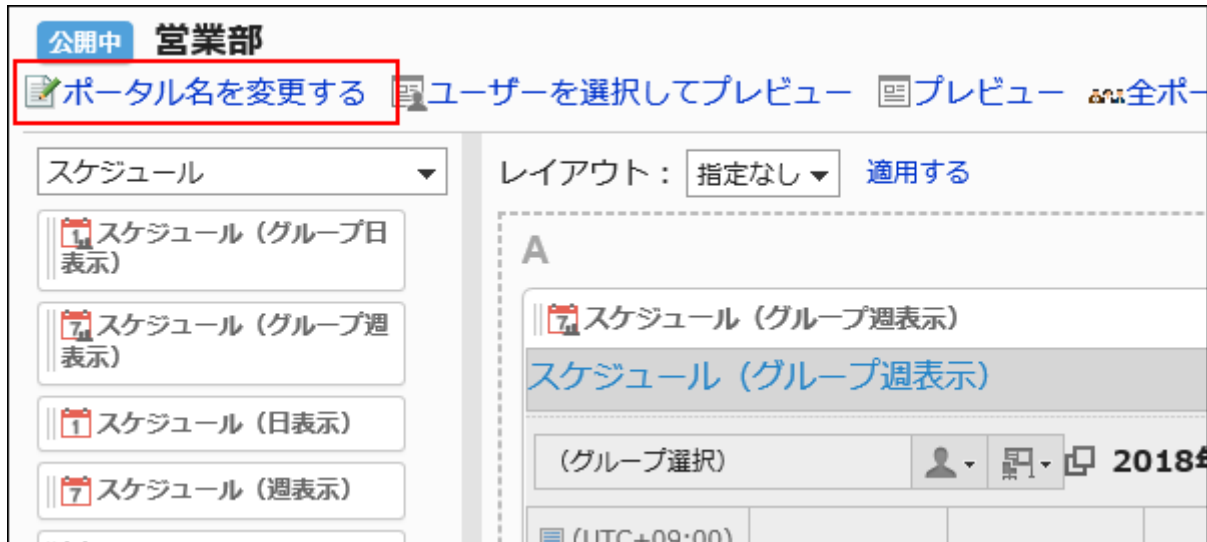
Changing Portal Names

Change portal names.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click Portal.
5. Click Portals.
6. On the screen for a portal list, select the portal name for the portal to change its name.
7. On the screen for portal details, click the item to change the portal name.



8. On the screen to change portal names, change the portal name.

The screenshot shows a form titled 'ポータル名の変更' (Change Portal Name). The form contains the following elements:

- A header section with the title 'ポータル名の変更'.
- A message: 'ポータル名を入力してください。' (Please enter the portal name.)
- A note: '【*】は必須項目です。必ず入力してください。' (【*】 is a required item. Please be sure to enter it.)
- A label 'ポータル名' (Portal Name) on the left side of the form.
- A '標準*' (Standard*) field with the value '営業部ポータル' (Sales Department Portal).
- An 'English:' field with the value 'Sales'.
- A '削除' (Delete) button.
- A button labeled '言語ごとに表示名を設定する' (Set display name by language).

9. Confirm your settings and click Save.

2.1.2.3. Setting Up Access Permissions for Portals

For portals, set the following permissions for departments, users, or roles:

- Access permissions

The permissions for portals vary by the security model applied to the portal.

The default setting is set to "REVOKE (All users have access except users on list)". Therefore, all users are allowed to view portals.

For information on permissions, refer to [User Rights\(59Page\)](#) and [Prioritized Access Permissions\(64Page\)](#).

Setting User Rights

The example shows how to set access permissions when the security model is "GRANT (Only users on list have access)".

Caution

- If you change your security model, configured permissions before changing are initialized.
-

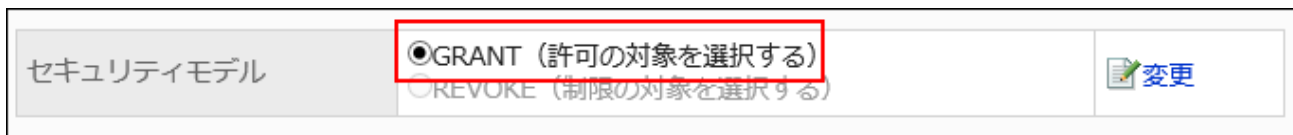
Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Portal.**
- 5. Click Portals.**
- 6. On the "Portals" screen, select a portal.**

7. On the "Portal details" screen, click Edit user rights.



8. On "User rights" screen, check that the security model is "GRANT (Only users on list have access)".

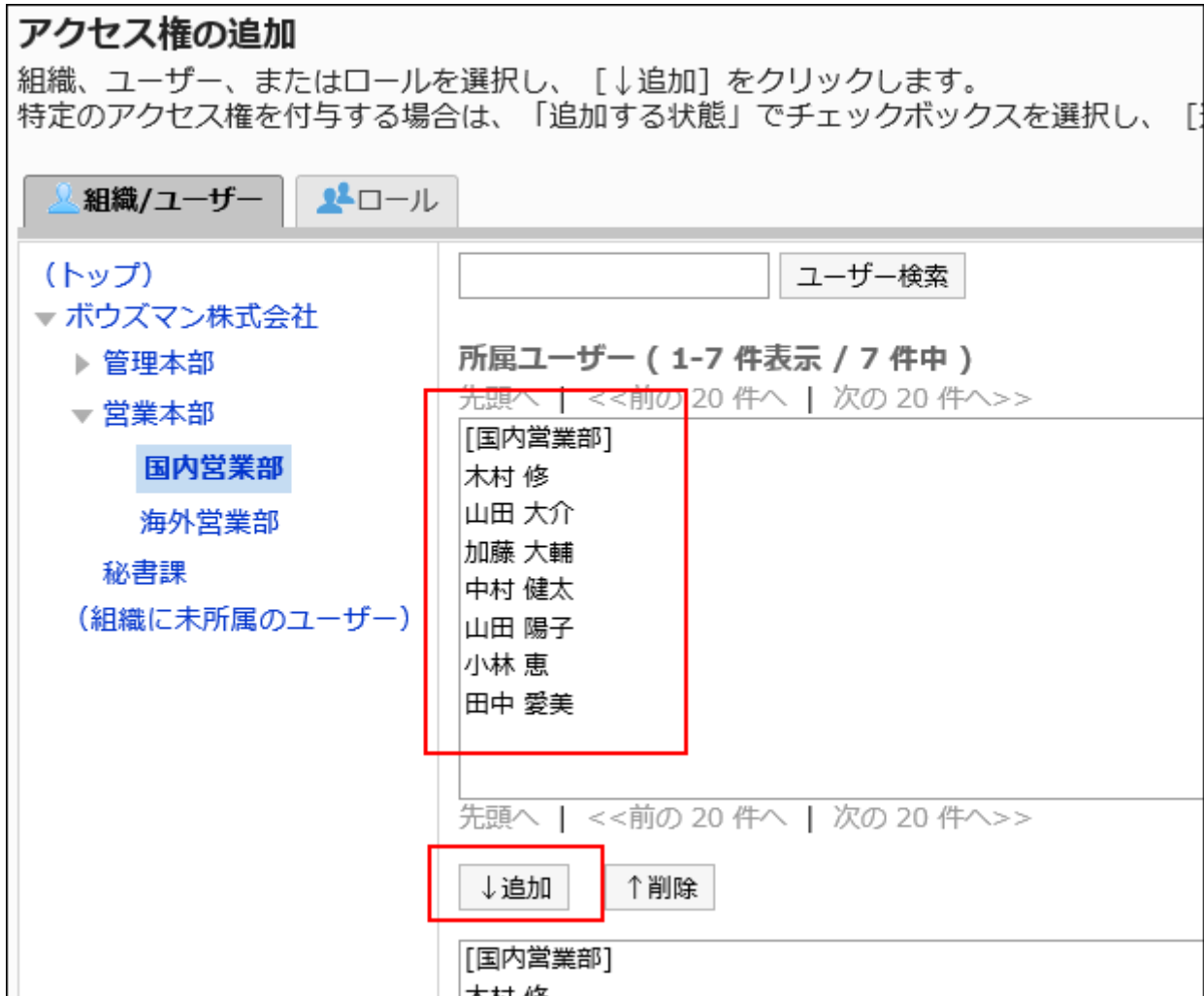


If the security model is set as "REVOKE (All users have access except users on list)", click "Change" to change the setting to "GRANT (Only users on list have access)". For details, refer to [Changing the Security Model\(60Page\)](#).

9. On "User rights" screen, click Add.



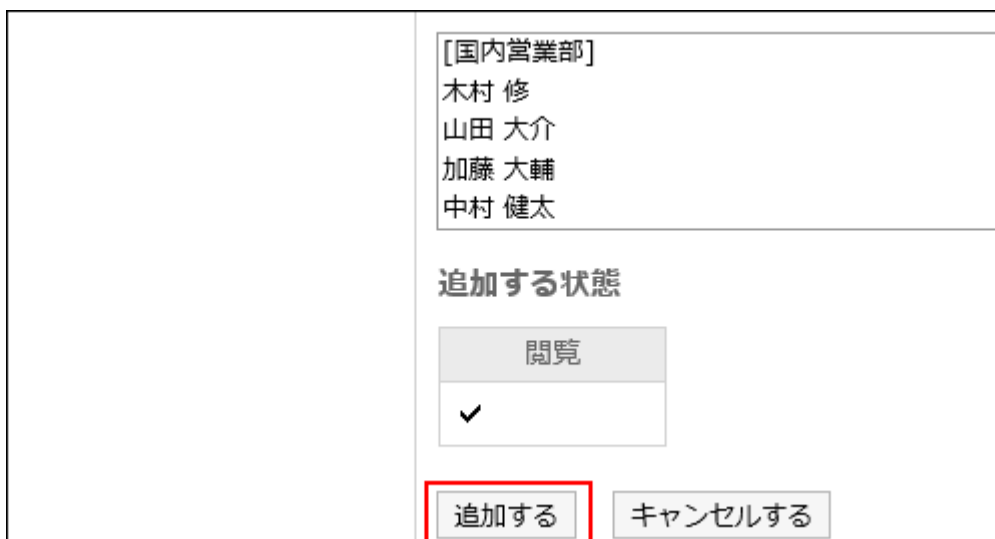
10. On "Add new entry" screen, select the department, user, or role to set permissions, and click Add.



To select a role, switch the view to the Roles tab.

After you click "Add" then click the tab, the selected departments, users, or roles before you switch tabs are cleared.

11. Under "User rights", check the permissions to allow, and then click Add.



Note

- On the screen for portal details, clicking the ⓘ icon to the right of the setting permissions page let you check the security model and the total number of departments, users, and roles having permissions.



Deleting User Rights

Delete user rights granted to users or departments.

If you delete user rights, actions that users can perform changes as follows depending on the security model:

- If the security model is "GRANT (Only users on list have access)":
Users who were deleted the user rights or users who belonged to the departments or roles that lost user rights no longer be able to work with items they previously could.
- If the security model is "REVOKE (All users have access except users on list)":
Users who were deleted the user rights or users who belonged to the departments or roles that lost user rights can now work with items they prohibited to use.

Selecting and Deleting User Rights

Select and delete user rights.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click Portals.
6. On the "Portal details" screen, click Edit user rights.



7. On "User rights" screen, select the checkbox to delete, and then click "Delete".

アクセス権の一覧

ポータル「**営業部**」に対するアクセス権
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す。

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧
<input type="checkbox"/> 国内営業部 ボウズマン株式会社 > 営業本部 > 国内営業部	✓
<input type="checkbox"/> 木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部	✓
<input type="checkbox"/> 山田 大介 ボウズマン株式会社 > 営業本部 > 国内営業部	✓
<input type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	✓
<input checked="" type="checkbox"/> 中村 健太 ボウズマン株式会社 > 営業本部 > 国内営業部	✓
<input checked="" type="checkbox"/> 山田 陽子 ボウズマン株式会社 > 営業本部 > 国内営業部	✓
<input type="checkbox"/> 小林 恵 ボウズマン株式会社 > 営業本部 > 国内営業部	✓
<input type="checkbox"/> 田中 愛美 ボウズマン株式会社 > 営業本部 > 国内営業部	✓

[削除する](#)

8. Click Yes on "Delete user rights" screen.

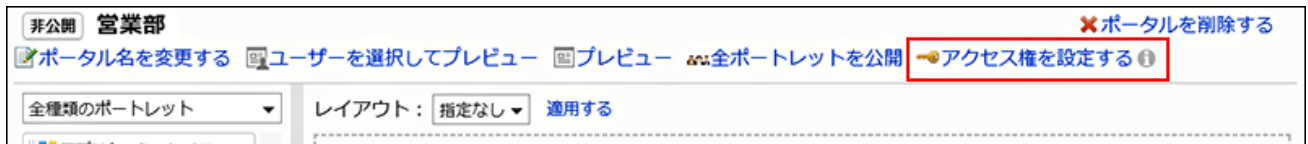
Deleting All User Rights

Delete all user rights.

Steps:

1. Click the administration menu icon (gear icon) in the header.

2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click Portals.
6. On the "Portals" screen, select a portal.
7. On the "Portal details" screen, click Edit user rights.



8. On "User rights" screen, click "Delete all".



9. Click Yes on "Delete all user rights" screen.

2.1.2.4. Deploying Portlets

Place portlets in portals.

Changing Portal Layouts

Steps:

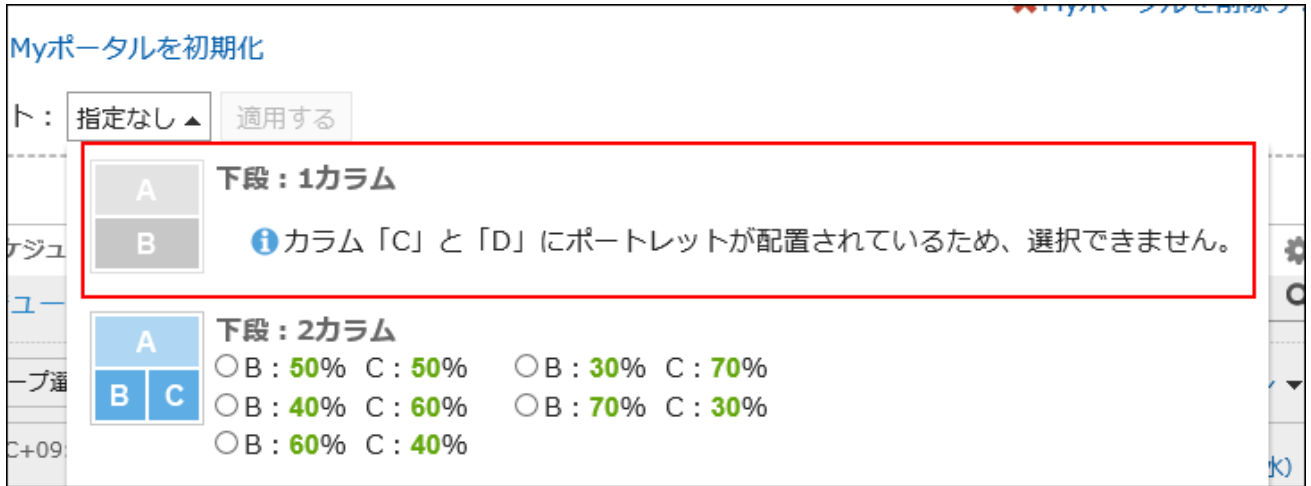
1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click Portals.
6. On the screen for a portal list, click the portal name for the portal to change its layout.
7. On the screen for portal details, select a layout from the "Layout" dropdown list, and click "Apply".

Select the column numbers and the ratio of the widths to place in lower half.

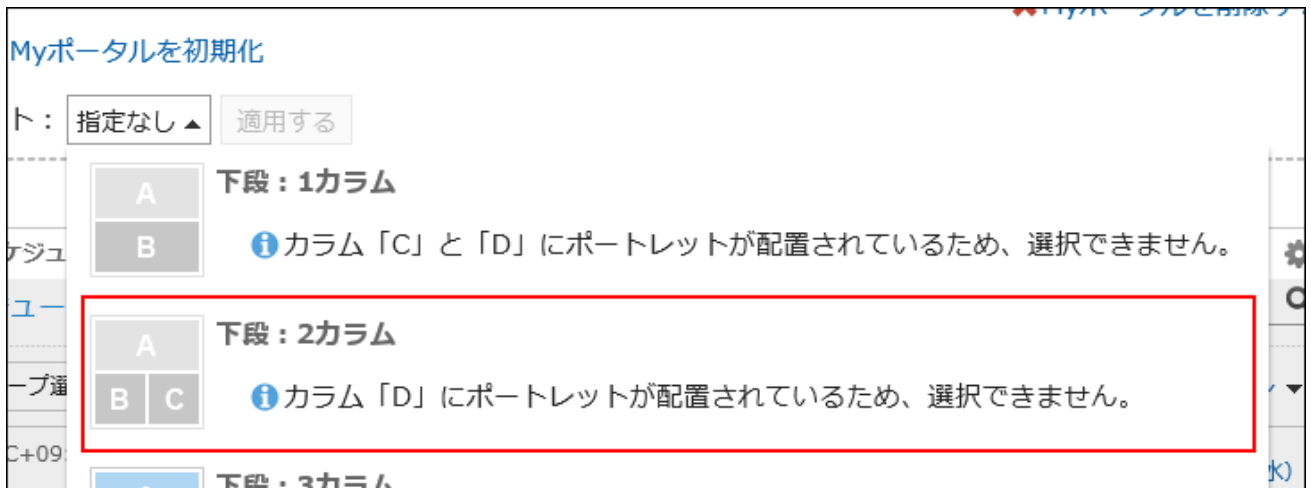
The screenshot shows the portal layout configuration interface. The sidebar on the left contains various portlets such as 'お知らせ', 'カレンダー', '送信リンク', '共有ToDo (担当ToDo)', '共有ToDo (依頼ToDo)', 'リンク集', and several 'スケジュール' (Schedule) options. The main area displays the 'レイアウト' (Layout) dropdown menu with the following options:

- 下段: 1コラム**: Diagram shows column A above column B. Radio button: B: 100%
- 下段: 2コラム**: Diagram shows column A above columns B and C. Radio buttons: B: 50% C: 50%, B: 30% C: 70%, B: 40% C: 60%, B: 60% C: 40%
- 下段: 3コラム**: Diagram shows column A above columns B, C, and D. Radio buttons: B: 33% C: 33% D: 33%, B: 30% C: 30% D: 40%, B: 30% C: 40% D: 30%, B: 40% C: 30% D: 30%
- 指定なし**: Radio button: 指定なし

If the lower "C" or "D" already has portlets, you cannot select the bottom: 1 column layout.



If you have a portlet placed in the lower half, you cannot select a layout with fewer columns than the number of columns that the portlet has.



Note

- If "None" is selected, the width of the portlet to which you don't have view permission is automatically adjusted.

The image shows two side-by-side screenshots of a calendar application interface. Both screenshots display a weekly view for the week of April 11, 2018. The interface includes a header with navigation controls and a main area with a calendar grid and a list of events. The left screenshot has a red rectangular box highlighting a section titled 'ファイル管理・(国内営業部)' (File Management - Domestic Sales Dept.) which contains a table of files. The right screenshot shows a similar view but with a different set of events and a different portlet configuration.

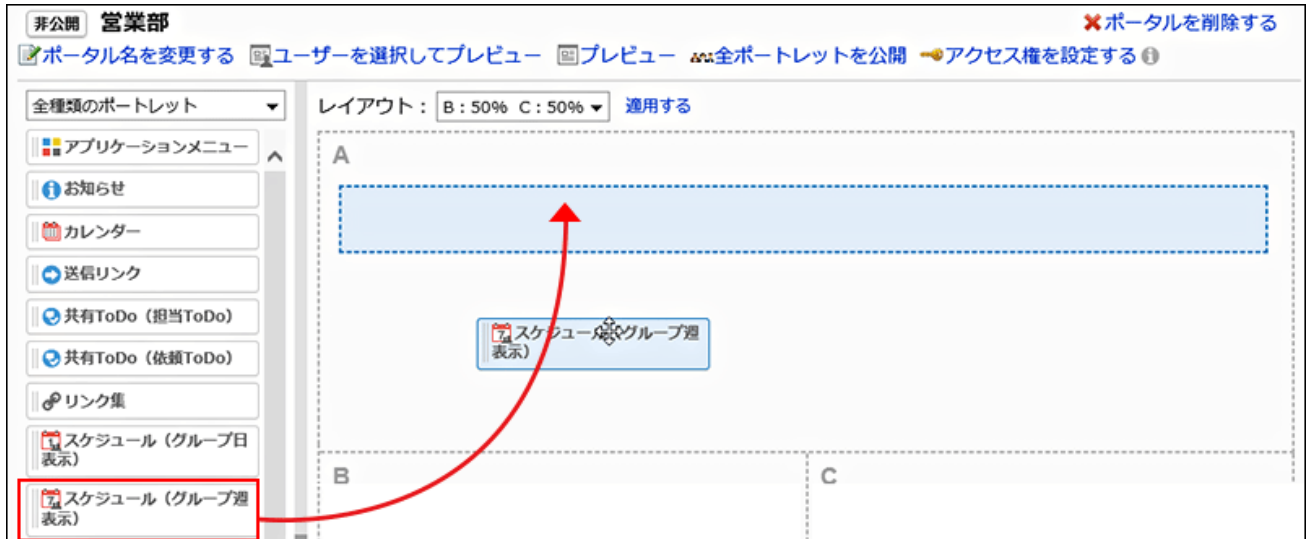
Adding Portlets

Add portlets to portals. You can do so by dragging and dropping portlets.

The guideline for the maximum number of portlets placed to one portal is 20. Placing portlets that put excessive loads on the server or a large number of portlets on portals may cause a heavy load on Garoon.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click Portals.
6. On the "Portals" screen, select a portal.
7. On the screen for portal details, select the portlet to add and drag it to the destination.



You can filter the portlets to display on the list.

To filter portlets, click the filter name on the left and select the filter you want.



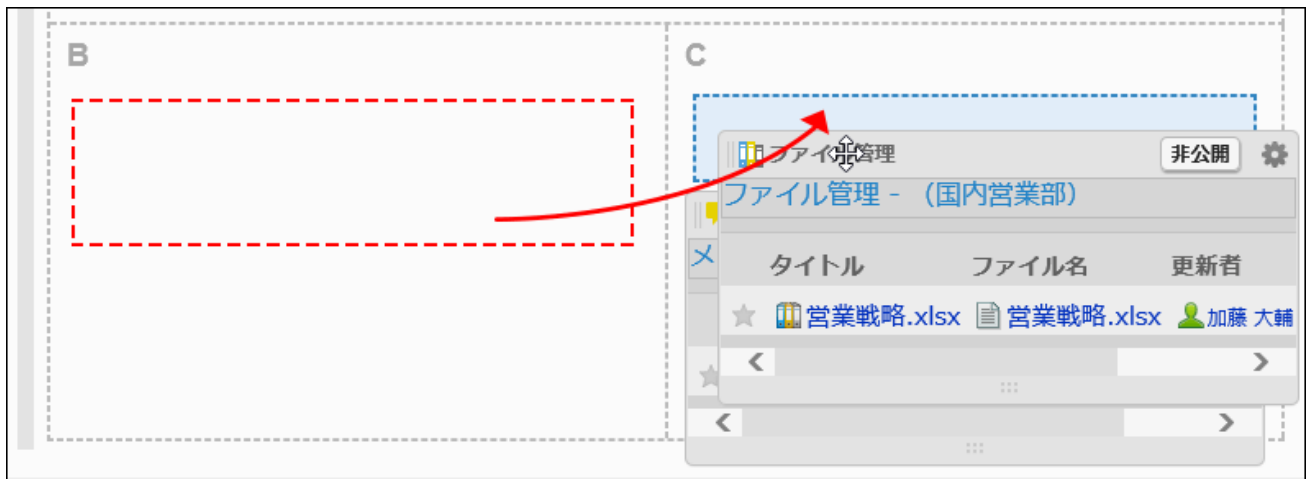
a): The filter appears when you have set [HTML portlets\(919Page\)](#) or [PHP portlets\(920Page\)](#). B): The Portlet group name is displayed when you are setting it.

Moving Portlets

Move portlets to another column.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click Portals.
6. On the "Portals" screen, select a portal.
7. On the screen for portal details, select the portlet to move and drag it to the destination.



Deleting Portlets Placed in Portals

Delete portlets that are placed.

Caution

- After deleting portals, they cannot be restored.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click Portals.
6. On the screen for a portal list, select a portal.
7. On the screen for portal details, click "Delete" on the gear icon ⚙️ for the portlet to delete.



8. Click Yes on "Delete" screen.

2.1.2.5. Setting Up Access Permissions for Portlets

For portlets, set the following permissions for departments, users, or roles:

- Access permissions

The permissions for portlets vary by the security model applied to the portlet.

The default setting is set to "REVOKE (All users have access except users on list)". Therefore, all users are allowed to view portlets.

For information on permissions, refer to [User Rights\(59Page\)](#) and [Prioritized Access Permissions\(64Page\)](#).

Setting User Rights

The example shows how to set access permissions when the security model is "GRANT (Only users on list have access)".

Caution

- If you change your security model, configured permissions before changing are initialized.

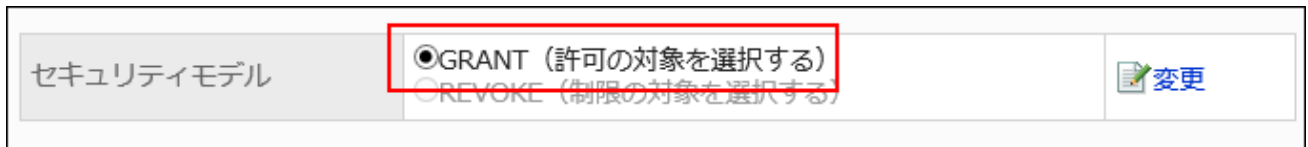
Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Portal.**
- 5. Click Portals.**
- 6. On the "Portals" screen, select a portal.**

7. On the screen for portal details, click to change the permissions on the gear icon ⚙️ for the portlet to change its permission settings.



8. On "User rights" screen, check that the security model is "GRANT (Only users on list have access)".



If the security model is set as "REVOKE (All users have access except users on list)", click "Change" to change the setting to "GRANT (Only users on list have access)". For details, refer to [Changing the Security Model\(60Page\)](#).

9. On "User rights" screen, click Add.



10. On "Add new entry" screen, select the department, user, or role to set permissions, and click Add.

アクセス権の追加
 組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
 特定のアクセス権を付与する場合は、「追加する状態」でチェックボックスを選択し、

組織/ユーザー ロール

(トップ)

- ▼ ボウズマン株式会社
 - ▶ 管理本部
 - ▼ 営業本部
 - 国内営業部**
 - 海外営業部
 - 秘書課
- (組織に未所属のユーザー)

所属ユーザー (1-7 件表示 / 7 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[国内営業部]

- 木村 修
- 山田 大介
- 加藤 大輔
- 中村 健太
- 山田 陽子
- 小林 恵
- 田中 愛美

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

To select a role, switch the view to the Roles tab.

After you click "Add" then click the tab, the selected departments, users, or roles before you switch tabs are cleared.

11. Under "User rights", check the permissions to allow, and then click Add.

	<p>[国内営業部] 木村 修 山田 大介 加藤 大輔 中村 健太</p>
	<p>追加する状態</p> <p>閲覧</p> <p>✓</p>
	<p>追加する キャンセルする</p>

Deleting User Rights

Delete permissions granted to users and departments.

If you delete user rights, actions that users can perform changes as follows depending on the security model:

- If the security model is "GRANT (Only users on list have access)":
Users who were deleted the user rights or users who belonged to the departments or roles that lost user rights no longer be able to work with items they previously could.
- If the security model is "REVOKE (All users have access except users on list)":
Users who were deleted the user rights or users who belonged to the departments or roles that lost user rights can now work with items they prohibited to use.

Selecting and Deleting User Rights

Select and delete user rights.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**

3. Select "Application settings" tab.
4. Click Portal.
5. Click Portals.
6. On the "Portals" screen, select a portal.
7. On the screen for portal details, click to change the permissions on the gear icon ⚙️ for the portlet to delete its permissions.



8. On "User rights" screen, select the checkboxes of the permissions to delete, and then click "Delete".

アクセス権の一覧

ポータル「スケジュール（グループ週表示）」に対するアクセス権
最初にセキュリティモデルを選択します。次に「追加する」をクリックし、アクセスを許可または制限
す。

セキュリティモデル GRANT（許可の対象を選択する） REVOKE（制限の対象を選択する）  変更

アクセス権一覧  追加する  すべて削除

削除する

対象	閲覧
<input type="checkbox"/>  国内営業部 ボウズマン株式会社 > 営業本部 > 国内営業部	<input checked="" type="checkbox"/>
<input type="checkbox"/>  木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部	<input checked="" type="checkbox"/>
<input type="checkbox"/>  山田 大介 ボウズマン株式会社 > 営業本部 > 国内営業部	<input checked="" type="checkbox"/>
<input type="checkbox"/>  加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>  中村 健太 ボウズマン株式会社 > 営業本部 > 国内営業部	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>  山田 陽子 ボウズマン株式会社 > 営業本部 > 国内営業部	<input checked="" type="checkbox"/>
<input type="checkbox"/>  小林 恵 ボウズマン株式会社 > 営業本部 > 国内営業部	<input checked="" type="checkbox"/>
<input type="checkbox"/>  田中 愛美 ボウズマン株式会社 > 営業本部 > 国内営業部	<input checked="" type="checkbox"/>

削除する

9. Click Yes on "Delete user rights" screen.

Deleting All User Rights

Delete all user rights.

Steps:

1. Click the administration menu icon (gear icon) in the header.

2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click Portals.
6. On the "Portals" screen, select a portal.
7. Click to delete the permissions on the gear icon ⚙️ for the portlet to delete its permissions.



8. On "User rights" screen, click "Delete all".



9. Click Yes on "Delete all user rights" screen.

2.1.2.6. Configuring Portlets

Change portlet configurations.

Changing Portlet Display Names

Change the display name of portlets placed in portals.

However, the following portlets cannot change their names.


- Application Menu portlet
- Notices portlet
- Calendars portlet
- Quick Send portlet
- HTML portlet portlet

On the user screen, only the display name appears on the portlets. The portlets that you cannot change their display names have no names on them.

ポータル 営業部 仕事用

スケジュール (グループ週表示)

(グループ選択) [Person Icon] [Calendar Icon] [Print Icon] 2018年04月11日 (水)

(UTC+09:00) 東京	04/11 (水)	04/12 (木)	04/13 (金)	04/14 (土)
 加藤 大輔 1日 7週 31月 電話メモ履歴 在席 [08:46]	 タイムカード 提出 見積書の確認 企画書の作成 10:00-11:00 来訪 ガルーン工 業様	 11:00-12:00 打合 契約更新の 打ち合わせ 12:00-13:00 打合 ランチミー ティング	 10:00-12:00 外出 健康診断 16:00-18:00 相談:グループ ウェアの運用に ついて	


◀ 2019/07 ▶

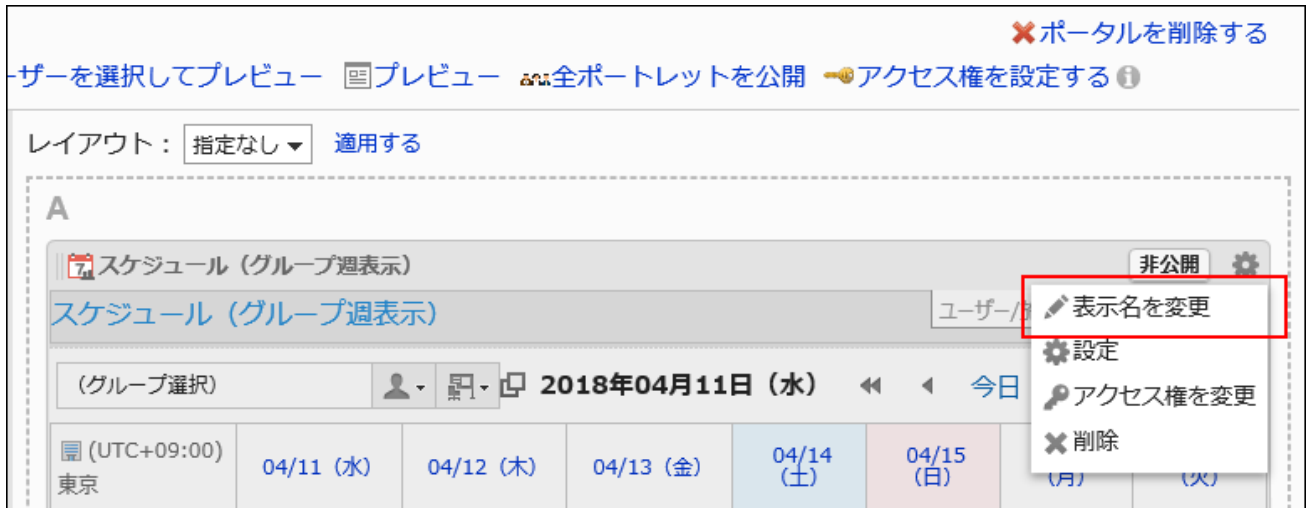
日	月	火	水	木
30	1	2	3	4
7	8	9	10	11
14	15	16	17	18
	🇯🇵 海の日			
21	22	23	24	25
28	29	30	31	1

If the display name is not changed, the portlet name appears as the display name.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click Portal.
5. Click Portals.
6. On the "Portals" screen, select a portal.
7. On the screen for portal details, click to change the portlet name on the gear icon  for the portlet.



8. On "Change portlet display name" screen, enter "Display Name" field.

Clicking "Add localized name" allows you to set display names in multiple languages. If you do not set the display name in the user preference language, the default display name is displayed.

The following languages can be set:

- 日本語
- English
- 中文 (简体)
- 中文 (繁體)

Displayed in Traditional Chinese.

ポータルレットの表示名の変更

ポータルレットの表示名を変更します。

ポータルレット名	スケジュール (グループ週表示)		
表示名	標準:	<input style="width: 80%;" type="text" value="スケジュール (グループ週表示)"/>	
	<input style="border: none; border-bottom: 1px solid #ccc;" type="text" value="English"/> ▼	<input style="width: 80%;" type="text" value="Scheduler(group week)"/>	<input type="button" value="削除"/>
	<input type="button" value="言語ごとに表示名を設定する"/>		

You can set only the category name or the folder name to the display name for the following portlets:

- "Bulletin Board" portlet
- "Cabinet" portlet
- "E-mail" portlet
- "Workflow" portlet
- "MultiReport" portlet
- "Messages" portlet
- "Bookmarks" portlet

9. Confirm your settings and click Save.

Changing Portlet Settings

Change portlet configurations.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.

5. Click Portals.
6. On the "Portals" screen, select a portal.
7. On the screen for portal details, click to set for the gear icon ⚙️ for the portlet to change its settings.



8. On the screen to set portlets, you can change the settings as necessary.

The items that can be set differ depending on the portlet type.

For details, refer to [Portlet Types and Settings\(859Page\)](#).

9. Confirm your settings and click Save.

2.1.2.7. Make your portlet public

Set portlet status as Public or Private for each portlet.

Private portlets are not displayed on the user's screen.

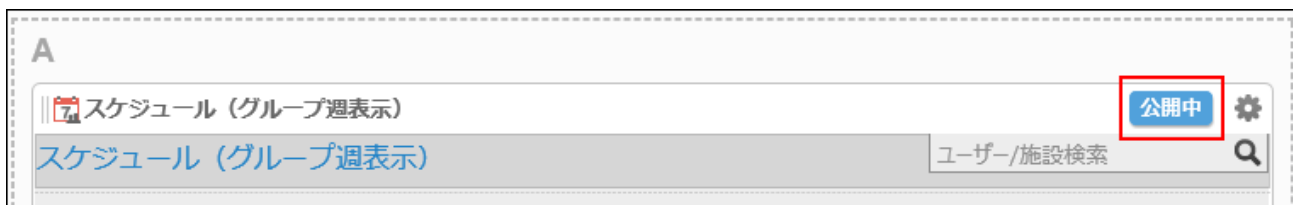
Steps:

1. Click the Administration menu icon (gear icon) in the header.

2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click Portals.
6. On the "Portals" screen, select a portal.
7. On the screen for portal details, click "Private" for the portlet to make public.



When you click "Public", the portlet becomes private.



Note

- Clicking the item to make all the portlets public on the screen for portal details makes the portlets placed in the portal public.



2.1.2.8. Preview portals

Before making the portal public, you can preview the appearance of the portal on user screens.

Specifying Users to Preview Portals

Select the user to use to view the portal, then preview the portal displayed on the user's screen. The preview screen displays e-mails and messages of the user who are running the preview, rather than the selected user.

Applications to which the selected user does not have access permission are not displayed in the Application menu portlet.

Steps:


1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click Portals.
6. On the "Portals" screen, click the portal name for the portal to preview.
7. On the "Portal details" screen, click "Preview for each user".



8. On the screen to show a preview for selected user, select the user to use to view the portal.

The portal appears on the preview screen.

9. On the preview screen, check the layout of the portlet and whether or not the permissions for the portlet are applied.

To end the preview, click the  icon.



The screenshot displays a preview of a portal for the user '加藤 大輔' (Kato Daisuke). The main content is a calendar for '2018年04月11日 (水)'. The calendar shows events for the week of 04/11 to 04/17. A red dashed box highlights a large grey area where portlets are missing. To the right, a notification panel shows a list of notifications, including '未返信の出欠確認予定が 1 件 あります。' and 'メール' (Email) notifications.

a): Portlets to which the specified user does not have view permission do not appear.

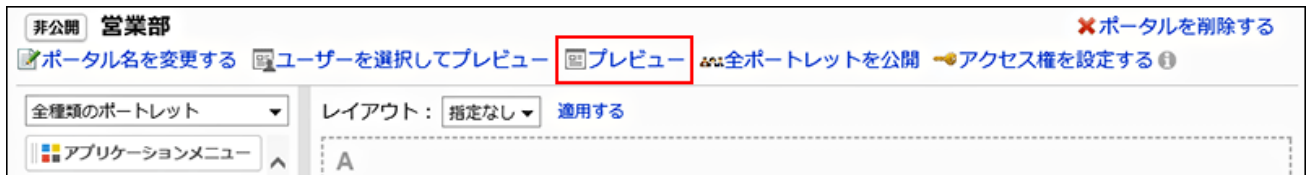
Previewing Portals without Specifying Users

Preview the portal that is displayed on the screen for the user currently performing the preview. The preview screen displays e-mails and messages of users who are running the preview. Applications to which the user does not have access permission are not displayed in the Application menu portlet.

Steps:

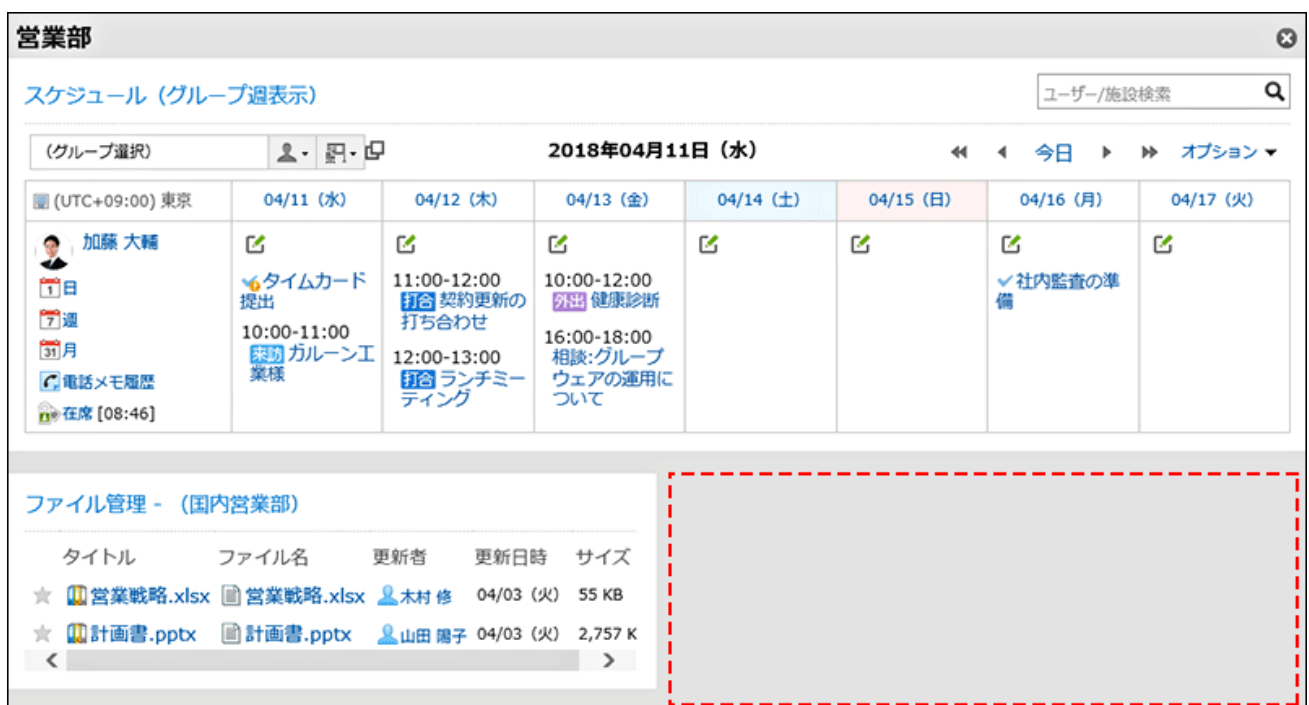
1. Click the administration menu icon (gear icon) in the header.

2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click Portals.
6. On the "Portals" screen, click the portal name for the portal to preview.
7. On the screen for portal details, click "Preview".



8. On the preview screen, check the layout of the portlet and whether or not the permissions for the portlet are applied.

To end the preview, click the icon.



a)

a): Portlets to which the current user does not have view permission do not appear.

2.1.2.9. Deleting Portals

Delete portals.

Caution

- After deleting portals, they cannot be restored.

Deleting Portals One by One

Delete one portal at a time.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click Portals.
6. On the screen for a portal list, click the portal name for the portal to delete.
7. On the screen for portal details, click "Delete the portal".



8. Click Yes on the screen to delete portals.

Deleting Multiple Portals in Bulk

Select the portals to delete them together.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click Portals.
6. On the screen for a portal list, select the checkbox for the portal to delete, and then click Delete.



The screenshot shows the 'Portals Overview' (ポータルの一覧) screen. At the top, there are two links: 'Add portal' (ポータルを追加する) and 'Change portal order' (ポータルを順番変更する). Below is a table with three columns: a checkbox, the portal name, and the 'Public' (公開) status. The table contains three rows of portals. The first two rows have unchecked checkboxes, while the third row has a checked checkbox. At the bottom, there is a button labeled 'Delete' (削除する) next to the text 'Delete checked items' (チェックした項目を).

<input checked="" type="checkbox"/>	ポータル名	公開
<input type="checkbox"/>	仕事用	✓ (公開)
<input type="checkbox"/>	全社連絡	✓ (公開)
<input checked="" type="checkbox"/>	売り上げ速報	✓ (公開)

チェックした項目を

7. Click Yes on the screen to delete portals in bulk.

2.1.2.10. Portal View Settings

You can set the following settings for appearance of portals:

- The default portal appears when users login to Garoon
- Users who can set up the default portal
- Portal Display Order

Setting up the Default Portal

Set the default portals appear when users login to Garoon for each department.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click "Default portal".
6. On the "Default portal setting" screen, select the department, and click "Save".

最初に表示するポータル

ユーザーがログインしたときに、最初に表示するポータルをグループ単位で設定します。始めに設定するグループを選択し、次に表示するポータルを選択してください。

組織を選択する
(トップ)

- ▼ ボウズマン株式会社
 - ▶ 管理本部
 - ▼ 営業本部
 - 国内営業部**
 - 海外営業部
 - 秘書課

国内営業部



組織名	組織コード	最初に表示するポータル
 国内営業部	Sales01	(未設定)

If you select "(Top)", the settings are applied to all departments. However, the settings for each department override.

7. Select the portal to show at first login, and then click "Save".

The screenshot shows a configuration window titled "最初に表示するポータルの設定" (Portal Settings to be displayed first). It has two main sections: "対象となる組織" (Target Organization) and "最初に表示するポータル" (Portal to be displayed first). The "対象となる組織" section shows "国内営業部" (Domestic Sales Department) with a group icon. The "最初に表示するポータル" section is a list box containing the following options: "全社連絡" (All-Company Contact), "社員ポータル" (Employee Portal), "売り上げ速報" (Sales Report), "営業部" (Sales Department), and "(未設定)" (Not Set). The "営業部" option is currently selected and highlighted in blue. At the bottom of the window, there are two buttons: "設定する" (Set) and "キャンセルする" (Cancel).

If you select "(Not set)", the portal that is set at the top of Portal display order is displayed first.

Setting Permissions for Default Portal Setting

You can set permissions for default portal setting based on organizations, users, and roles.

The permissions for default portal settings vary depending on the security model.

The default setting is set to "GRANT (Only users on list have access)". Therefore, all users are prohibited to use the settings.

For information on user rights, refer to [User Rights\(59Page\)](#) and [Prioritized Access Permissions\(64Page\)](#).

Users who have been granted permissions can [set their default portal](#) on the personal settings.

Adding Permissions

The following steps explain how to set permissions if the security model is set as "GRANT (Only users on list have access)".

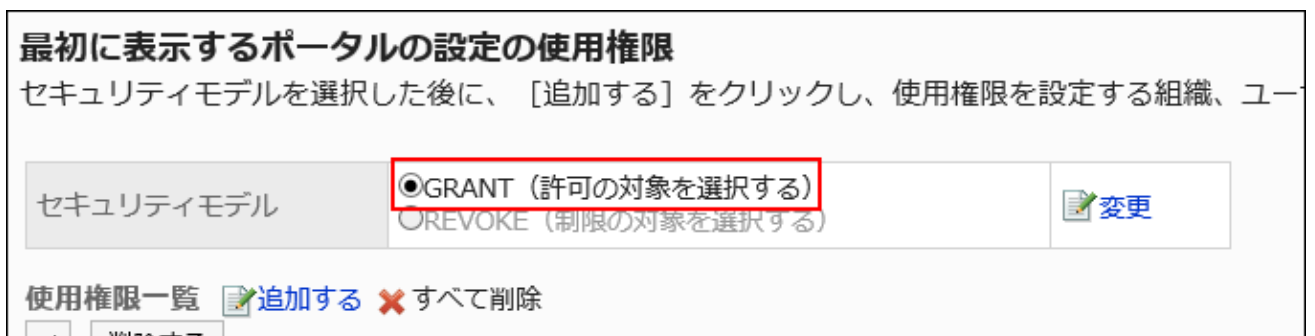
Caution

- If you change your security model, configured permissions before changing the security model are initialized.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click Permissions for default portal setting.
6. On "Permissions for default portal setting" screen, confirm that the security model is "GRANT (Only users on list have access)".

If the security model is set as "REVOKE (All users have access except users on list)", click "Change" to change the setting to "GRANT (Only users on list have access)". For details, refer to [Changing the Security Model\(60Page\)](#).



7. Click Add.

最初に表示するポータルの設定の使用権限
 セキュリティモデルを選択した後に、[追加する] をクリックし、使用権限

セキュリティモデル GRANT (許可の対象を選択する)
 REVOKE (制限の対象を選択する)

使用権限一覧 **追加する** すべて削除

削除する

対象	状態
----	----

8. On the "Add Permissions" screen, select the department, user, or role to set permissions, and then click Add.

使用権限の追加
 組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
 追加する対象を確認し、[追加する] をクリックします。

組織/ユーザー ロール

(トップ)
 ▼ ボウズマン株式会社
 ▶ 管理本部
 ▼ 営業本部
 国内営業部
 海外営業部
 (組織に未所属のユーザー)

ユーザー検索

所属ユーザー (1-13 件表示 / 13 件中)
 先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[国内営業部]
 木村 修
 山田 大介
 加藤 大輔
 中村 健太
 山田 陽子
 小林 恵
 田中 愛美

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

↓追加 ↑削除

To select a role, switch the view to the Roles tab.

After you click "Add" then click the tab, the selected departments, users, or roles before you switch tabs are cleared.

9. Click Add.

	[国内営業部] 木村 修 加藤 大輔 山田 陽子 小林 恵
	<input type="button" value="追加する"/> <input type="button" value="キャンセルする"/>

Deleting Permissions

Delete permissions granted to users or departments.

If you delete permissions, actions that users can perform changes as follows depending on the security model:

- If the security model is "GRANT (Only users on list have access)":
Users who were deleted the permissions or users who belonged to the departments or roles that lost permissions no longer be able to work with items they previously could.
- If the security model is "REVOKE (All users have access except users on list)":
Users who were deleted the permissions or users who belonged to the departments or roles that lost permissions can now work with items they prohibited to use.

Selecting and Deleting Permissions

You can select permissions and delete them.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.

5. Click Permissions for default portal setting.
6. On "Permissions for default portal setting" screen, select the checkbox for the permissions to delete, and click Delete.

最初に表示するポータルの設定の使用権限
 セキュリティモデルを選択した後に、[追加する] をクリックし、使用権限を設定する組織、ユ

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

使用権限一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	状態
<input type="checkbox"/> 国内営業部 ポウズマン株式会社 > 営業本部 > 国内営業部	利用できます
<input checked="" type="checkbox"/> 木村 修 ポウズマン株式会社 > 営業本部 > 国内営業部	利用できます
<input checked="" type="checkbox"/> 加藤 大輔 ポウズマン株式会社 > 営業本部 > 国内営業部	利用できます
<input type="checkbox"/> 山田 陽子 ポウズマン株式会社 > 営業本部 > 国内営業部	利用できます
<input type="checkbox"/> 小林 恵 ポウズマン株式会社 > 営業本部 > 国内営業部	利用できます

[削除する](#)

7. Click Yes on the "Delete all Permissions" screen.

Deleting All Permissions

You can delete all permissions.

Steps:

1. Click the Administration menu icon (gear icon) in the header.

2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click Permissions for default portal setting.
6. On "Permissions for default portal setting" screen, click "Delete all".

最初に表示するポータルの設定の使用権限
 セキュリティモデルを選択した後に、[追加する] をクリックし、使用権限を設定

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する)

使用権限一覧  追加する  **すべて削除**

削除する

	対象	状態
<input type="checkbox"/>	 国内営業部 ポウズマン株式会社 > 営業本部 > 国内営業部	利用できます
<input type="checkbox"/>	 木村 修 ポウズマン株式会社 > 営業本部 > 国内営業部	利用できます
<input type="checkbox"/>	 加藤 大輔 ポウズマン株式会社 > 営業本部 > 国内営業部	利用できます

7. Click Yes on the "Delete all permissions" screen.

Reordering Portals to Show

Change the order in which the tabs appear on users ' screens.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click the item to reorder portals.
6. On the screen to reorder portals, you can change the order in which portals are displayed.

7. Confirm your settings and click Save.

Note

- You can also reorder portals by clicking the item to reorder portals on the portal page.



2.1.2.11. Make your portal public

Make the portal public.

Private portals are not displayed on the user's screen.

Private portals are not displayed on the user's screen even when the portlets placed on them are public.

Steps:

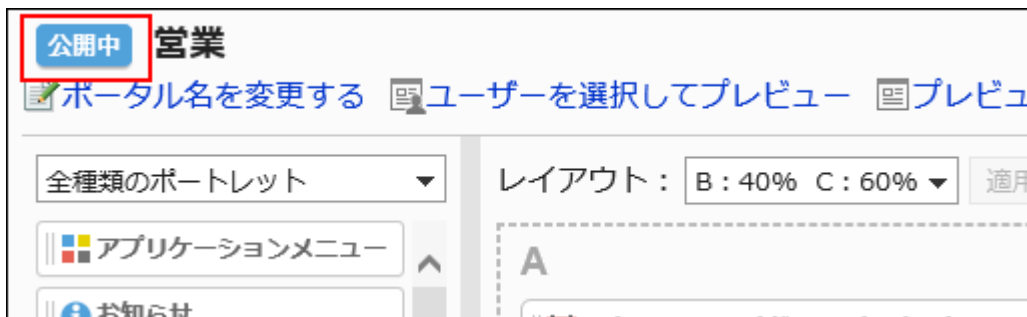
1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click Portals.

6. On the "Portals" screen, select a portal.

7. On the screen for portal details, click "Private" for the portal to make public.




When you click "Public", the portal becomes private.



2.1.2.12. Set up Operational Administrative Privileges for portals

Operational administrators are administrators who are granted operational administrative privileges to manage portals by the system administrator.

If you are assigned as an operational administrator, clicking the  icon in the "Portal" screen displays the **Portal settings** and you can manage the portals on the user screen.

Note that the operational administrators can only manage portals for which they have access permissions granted by system administrators.



When you click "Portal setting", the screen for portal details appears.



Operational administrators can do the following tasks:

- Changing Portal Names:
For details, refer to [Changing Portal Names\(770Page\)](#).
- Preview for each user:
For details, refer to [Previewing Portals Specifying Users to View\(798Page\)](#).
- Preview:
For details, refer to [Previewing Portals without Specifying Users to View\(799Page\)](#).
- Make All Portlets Public:
For details, refer to [Making Portlets Public\(796Page\)](#).
- Setting Access Permissions:
For details, refer to [Setting Up Access Permissions for Portals\(772Page\)](#).
- Layout:
For details, refer to [Arranging Portlet Layouts\(779Page\)](#).
- Place Portlets in Portals:
For details, refer to [Deploying Portlets\(778Page\)](#).

- Switch Portlets from or to Public or Private

For details, refer to [Making Portlets Public\(796Page\)](#).

-  Gear icon:

A menu on portlets appears. You can do the following actions:

- Rename display names for portlets:

For details, refer to [Changing Portlet Display Names\(792Page\)](#).

- Settings:

For details, refer to [Changing Portlet Configurations\(795Page\)](#).

- Change permissions:

For details, refer to [Setting Up Access Permissions for Portlets\(785Page\)](#).

- Delete:

For details on the procedure, refer to [Deleting Portlets Placed in Portals\(783Page\)](#).

Note

- Operational administrators cannot do the following:
 - Deleting Portals
 - Making Portals Public
-

Setting Operational Administrative Privileges

Set operational administrative privileges for each portal.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Portal.**
- 5. Click "Operational administrative privileges for portals".**

6. On the screen for operational administrative privileges for portals, select portals.
7. On the screen for operational administrative privilege list, click Add.



8. On the screen to add operational administrative privileges, select the department, user, or role to set privileges, and then click Add.

To select a role, switch the view to the Roles tab.

When you switch tabs after clicking **Add**, the selected departments, users, or roles are cleared before you switch.

運用管理権限の追加
 組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
 対象を確認し、[追加する] をクリックします。

組織/ユーザー ロール

(トップ)
 ▼ ボウズマン株式会社
 ▶ 管理本部
 ▼ 営業本部
 国内営業部
 海外営業部
 秘書課
 (組織に未所属のユーザー)

ユーザー検索

所属ユーザー (1-7 件表示 / 7 件中)
 先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[国内営業部]
 木村 修
 山田 大介
 加藤 大輔
 中村 健太
 山田 陽子
 小林 恵
 田中 愛美

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

↓追加 ↑削除

9. Click Add.

↓追加 ↑削除

[国内営業部]
 木村 修
 加藤 大輔

追加する キャンセルする

Deleting Operational Administrative Privileges

Delete operational administrative privileges granted to departments and users.

Caution

- After deleting operational administrative privileges, they cannot be restored.
-

Selecting and Deleting Operational Administrative Privileges

Select the operational administrative privileges to delete.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Portal.**
- 5. Click "Operational administrative privileges for portals".**
- 6. On the screen for operational administrative privileges for portals, select portals.**
- 7. On the screen for "List of operational administrative privileges", select the checkboxes of the operational administrative privileges to delete, then click Delete.**

運用管理権限の一覧
ポータル「社員ポータル」に対する運用管理権限

運用管理権限一覧  追加する  すべて削除

<input checked="" type="checkbox"/>	削除する
対象	
<input type="checkbox"/>	 国内営業部 営業本部 > 国内営業部
<input checked="" type="checkbox"/>	 加藤 大輔 営業本部 > 国内営業部
<input checked="" type="checkbox"/>	 木村 修 営業本部 > 国内営業部
<input type="checkbox"/>	 松本 由美子 営業本部 > 国内営業部
<input checked="" type="checkbox"/>	削除する

8. Click Yes on the screen to delete all operational administrative privileges.

Deleting All Operational Administrative Privileges

Delete all operational administrative privileges.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click "Operational administrative privileges for portals".
6. On the screen for operational administrative privileges for portals, select portals.

7. On the screen for "List of operational administrative privilege", click Delete all.



8. Click Yes on the delete all operational administrative privileges screen.

2.1.2.13. My Portal Settings

My Portal is a portal that users can create by placing required or frequently used portlets in a convenient place for their own use. My Portals can not be shared with other users.

To easily create My Portal, the application administrator can set up a My Portal template.

Creating My Portal Template

Change the template that users can use to create their own My Portals. This template are the default My Portal for users.

In the template, you can add portlets for users.

You can set up only one template.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Portal.**
- 5. Click Personal portal template.**
- 6. On the "Personal portal template" screen, create a template for a personal portal.**

The way to add or change portlets in templates is the same as working with regular portlets.

For details, refer to the following page:

[Deploying Portlets\(778Page\)](#)

[Configuring Portlets\(792Page\)](#)

Initializing My Portal Template

Initialize the My Portal template.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Portal.**
- 5. Click Personal portal template.**
- 6. On the "Personal portal template" screen, click Initialize.**



7. Click Yes on the "Initialize personal portal template" screen.

Setting Up Permissions for My Portals

For the My Portal, set the following permissions for departments, users, or roles.

- Permission

The permissions for My Portal vary by the security model applied to the portal.

The default setting is set to "REVOKE (All users have access except users on list)". Therefore, all users are allowed to use their own My Portals.

For information on permissions, refer to [User Rights\(59Page\)](#) and [Prioritized Access Permissions\(64Page\)](#).

The following steps explain how to set permissions if the security model is set as "GRANT (Only users on list have access)".

8. On the "Add Permissions" screen, select the department, user, or role to set permissions, and then click "Add".

使用権限の追加

組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
追加する対象を確認し、[追加する] をクリックします。

👤 組織/ユーザー
👥 ロール

(トップ)

- ▼ ボウズマン株式会社
 - ▶ 管理本部
 - ▼ 営業本部
 - 国内営業部
 - 海外営業部
 - 秘書課
- (組織に未所属のユーザー)

ユーザー検索

所属ユーザー (1-7 件表示 / 7 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[国内営業部]

木村 修

山田 大介

加藤 大輔

中村 健太

山田 陽子

小林 恵

田中 愛美

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

↓追加
 ↑削除

To select a role, switch the view to the Roles tab.

After you click "Add" then click the tab, the selected departments, users, or roles before you switch tabs are cleared.

9. Click Add.

[国内営業部]

山田 大介

加藤 大輔

山口 直美

追加する
 キャンセルする

Deleting Permissions for My Portals

Delete permissions granted users or departments to access My Portal.

If you delete permissions, actions that users can perform changes as follows depending on the security model:

- If the security model is "GRANT (Only users on list have access)":
Users who were deleted the permissions or users who belonged to the departments or roles that lost permissions no longer be able to work with items they previously could.
- If the security model is "REVOKE (All users have access except users on list)":
Users who were deleted the permissions or users who belonged to the departments or roles that lost permissions can now work with items they prohibited to use.

Selecting Permissions to Delete for My Portal

You can select permissions and delete them.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Portal.**
- 5. Click Personal portal permissions.**
- 6. On the screen to set permissions for My Portals, select the checkboxes of the departments, users, or roles to delete permissions, and then click "Delete".**

Myポータルの使用権限
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、使用を許可または

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

使用権限一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	状態
<input type="checkbox"/> 国内営業部 ポウズマン株式会社 > 営業本部 > 国内営業部	利用できます
<input checked="" type="checkbox"/> 木村 修 ポウズマン株式会社 > 営業本部 > 国内営業部	利用できます
<input checked="" type="checkbox"/> 山田 大介 ポウズマン株式会社 > 営業本部 > 国内営業部	利用できます
<input type="checkbox"/> 山田 陽子 ポウズマン株式会社 > 営業本部 > 国内営業部	利用できます

[削除する](#)

7. Click Yes on the "Delete all Permissions" screen.

Deleting All Permissions for My Portal

You can delete all permissions.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.

5. Click **Personal portal permissions**.

6. On the screen to set permissions for My Portals, click **"Delete all"**.

Myポータルの使用権限
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、使用を許可または

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) 変更

使用権限一覧 追加する すべて削除

削除する

7. Click **Yes** on the **"Delete all permissions"** screen.

2.1.3. Managing HTML and PHP Portlets

In Garoon, you can use HTML and PHP to create your own portlets.

In addition, you can group HTML portlets or PHP portlets by usage to make them quickly be selected when you create portals.

i References

- [Configuring HTML Portlets\(827Page\)](#)
 - [Configuring PHP Portlets\(835Page\)](#)
 - [Setting up Portlet Groups\(843Page\)](#)
 - [Setting Up Operational Administrative Privileges for Portlet Groups\(848Page\)](#)
-

2.1.3.1. Configuring HTML Portlets

HTML Portlets are portlets that you can create using HTML tags.

You can write tags in HTML portlets to show systems or WEB sites outside of Garoon.

Notes on HTML Tags

To ensure that the HTML portlet works correctly, be noted the following when you write tags:

■ Using lowercase letters

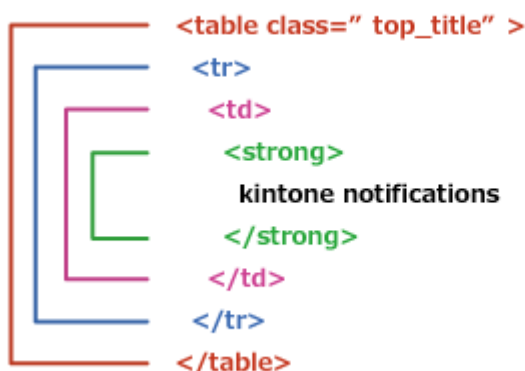
HTML tags are written in lowercase letters.

■ Use End Tags

You should write start tags and end tags in pairs. If you place a portlet that does not have proper HTML tag pairs in a portal, it can cause problems such as a portal editing page incorrectly appears or a portal that can not be moved.

You also should note that not to cross nested tag pairs when you write HTML tags.

Example:



```
<table class=" top_title" >  
  <tr>  
    <td>  
      <strong>  
        kintone notifications  
      </strong>  
    </td>  
  </tr>  
</table>
```

The diagram illustrates the nesting of HTML tags. A red bracket on the left groups the opening and closing tags for the table (<table> and </table>). A blue bracket groups the opening and closing tags for the table row (<tr> and </tr>). A pink bracket groups the opening and closing tags for the table cell (<td> and </td>). A green bracket groups the opening and closing tags for the strong tag (and). The text 'kintone notifications' is centered within the strong tag.

■ Tags That Can Be Omitted

You do not need to describe html, head, or body tags in HTML portlets.

■ Secure Coding Guidelines

When you write scripts in JavaScript, read the following sections carefully in the Secure Cording Guidelines:

[Avoid Using Cross-Site Scripting](#)

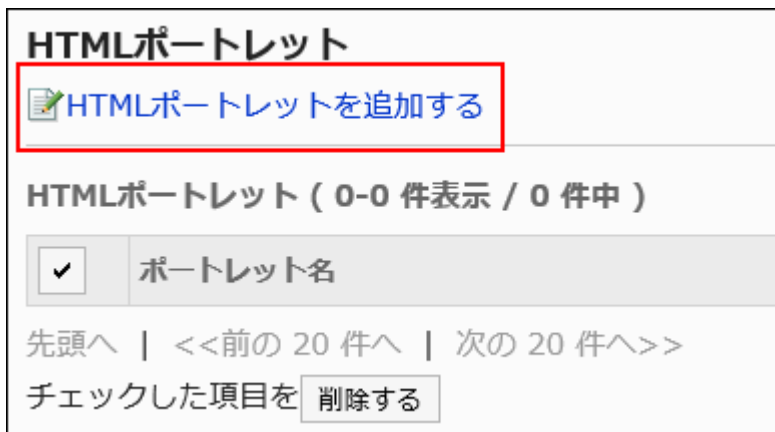
[Avoid Using Cross-Site Request Forgery](#)

Adding HTML Portlets

Create HTML portlets. If the system administrator grants the users permissions to use portlets in My Portals, users can use them in their My Portals.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click HTML portlet.
6. On "HTML portlet" screen, click New.



7. On the screen to add HTML portlets, enter the "Portlet" field.

You should set the default portlet name.

Clicking "Add localized name" allows you to set portlet names in multiple languages.

If you do not set the portlet name in the user preference language, the default portlet name

is displayed.

The following languages can be set:

- 日本語
- English
- 中文（简体）
- 中文（繁體）

Displayed in Traditional Chinese.

HTMLポートレットの追加
HTMLポートレットの情報を入力してください。

「*」は必須項目です。必ず入力してください。

ポートレット名	標準*:	社内手続きFAQ	
	English ▼	FAQ	<input type="button" value="削除"/>
<input type="button" value="言語ごとに表示名を設定する"/>			

8. Set the "Groups" field.

Select the portlet group to include the portlet.

グループ	社内システム ▼
------	----------

9. Set the "My Portal" field.

To allow users to use the added HTML portlets in their My Portals, select the "Allowed" checkbox for My Portal.

Myポータル	<input checked="" type="checkbox"/> Myポータルでの利用を許可する
--------	---

10. Set the contents of the portlet field.

Use HTML tags and formatting to write the contents of the portlet.

ポートレットの内容* テキスト 書式編集

お役立ち情報

```
<p>こちらのポートレットへのご意見は、<a href="http://www.example.com/msg.html">総務まで</a>お知らせください。</p>
```

```
<iframe src="http://www.example.com" id="portal" border="No" frameborder="0" scrolling="Yes" width="700" height="650" ></iframe>
```

You can customize the HTML portlets using the following functions:

- Keywords description:

You can show information of users who use portlets by creating [Usable Keywords\(830Page\)](#).

11. Confirm your settings and click Add.

Available Keywords

By using keywords, you can display user information of users who use portlets in HTML portlets. The keyword replaces the user information of users who use the portlet.

Usable Keywords are as follows:

Keyword	Meaning
%Name%	User name
%ID%	User ID used in Garoon system
%Account%	Login name
%Mail%	E-mail added to the user information
%Password%	password
%session_password%	Password used by the logged-in user and stored in the session
%Tel%	Contact information added in the user information

Keyword	Meaning
%URL%	URL added in the user information

Note

- Using some symbols in your password may cause problems such as HTML portlet errors or improperly work key words.
For details, see the [password restrictions\(126Page\)](#).
 - If custom items are added to user information, you can use the following format to add them in HTML portlets:
 - Format: %grn.common.login.login.extension.item code of user information%
 - Example: %grn.common.login.login.extension.item_01%
-





Changing HTML Portlets

Change HTML portlets.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click HTML portlet.
6. On "HTML portlet" screen, select the portlet name of the HTML portlet to change.
7. On the screen for HTML portlet details, click Save.

社内手続きFAQ

 変更する  削除する  表示を確認する  JavaScript / CSSによるカスタマイズ

ポートレット名	社内手続きFAQ
グループ	社内システム
Myポータル	許可する

8. On the screen to edit HTML portlets, change the settings as necessary.
9. Confirm your settings and click Save.

Customizing HTML Portlets Using JavaScript/CSS

You can customize the appearance of HTML portlet screens using JavaScript files and CSS files. For details, refer to [Portal Customization\(719Page\)](#).

Checking the Appearance of HTML Portlets

Before making the HTML portlets public, you can preview the appearance of the portlets on user screens.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click HTML portlet.
6. On the "HTML portlet" screen, select the HTML portlet to show the preview.
7. On the screen for HTML portlet details, click Preview.

社内手続きFAQ	
✎ 変更する ✕ 削除する ☰ 表示を確認する 📄 JavaScript / CSSによるカスタマイズ	
ポータル名	社内手続きFAQ
グループ	社内システム
Myポータル	許可する

Deleting HTML Portlets

Delete HTML portlets.

Caution

- Once you delete HTML portlets, they cannot be restored.
If the HTML portlets are used in portals or My Portals, ensure that they won't cause errors before you delete them.

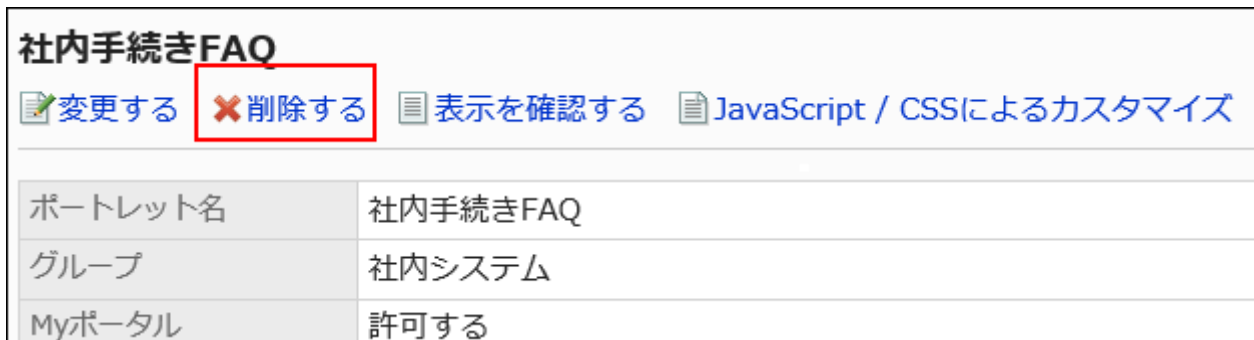
Deleting HTML Portlets One by One

Delete each HTML portlet.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click HTML portlet.

6. On the "HTML portlet" screen, select the portlet name of the HTML portlet to delete.
7. On the screen for HTML portlet details, click Delete.



8. Click Yes on the deleting HTML portlet screen.

Deleting Multiple HTML Portlets in Bulk

Delete multiple HTML portlets at once.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click HTML portlet.
6. On the "HTML portlet" screen, select the checkboxes of the portlets to delete, and then click Delete.

HTMLポートレット

[HTMLポートレットを追加する](#)

HTMLポートレット (1-3 件表示 / 3 件中)

<input checked="" type="checkbox"/>	ポートレット名
<input type="checkbox"/>	最新情報
<input checked="" type="checkbox"/>	社内手続きFAQ

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

チェックした項目を 削除する

7. Click Yes on the deleting all HTML portlets screen.

2.1.3.2. Configuring PHP Portlets

PHP portlets are portlets that can show dynamic contents by writing PHP scripts. They are used to show contents whose value varies, such as survey responses and one-time passwords. PHP portlets can use user names, passwords, e-mail addresses, and other information as parameters.

Caution

- PHP versions that you can use for PHP portlets differ depending on the Garoon versions. An error may occur when Garoon provides PHP portlets that use old versions of PHP. Garoon version 6.0.x supports PHP 8.1.20.

Adding PHP Portlets

Add PHP portlets. Only Garoon administrators can create PHP portlets.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click "Portal".
5. Click a PHP portlet.
6. On the screen for PHP portlets, click the item to add PHP portlet.



7. On the screen to add PHP portlets, enter the Portlet name.

You should set the default portlet name.

Clicking "Add localized name" allows you to set portlet names in multiple languages.

If you do not set the portlet name in the user preference language, the default portlet name is displayed.

The following languages can be set:

- 日本語
- English
- 中文 (简体)

- 中文（繁體）

Displayed in Traditional Chinese.

PHPポートレットの追加
PHPポートレットの情報を入力してください。

「*」は必須項目です。必ず入力してください。

ポートレット名

標準*:

English:

8. Set the "Groups" field.

Select the portlet group to include the portlet.

グループ

9. Set the "My Portal" field.

To allow users to use the added PHP portlets in their My Portals, select the "Allowed" check box for My Portal.

Myポータル Myポータルでの利用を許可する

10. Set the contents of the portlet field.

Use PHP codes to describe the contents of the portlet.

ポートレットの内容*

```
<?php
$var_date = $_GET['date'];

if( preg_match("/^[0-9]{8}/",$var_date) )
{
// クエリーからの取得でカレンダー日付チェック
$tmp_Year = substr($var_date,0,4);
$tmp_Month = substr($var_date,4,2);
$tmp_Day = substr($var_date,6,2);
if ( checkdate($tmp_Month,$tmp_Day,$tmp_Year) )
{
$var_arrayToDay = getdate(
```

You can customize the PHP portlets using the following functions:

- Keywords description:

You can show information of users who use portlets by creating [Usable Keywords\(838Page\)](#).

11. Confirm your settings and click Add.

Available Keywords

By using keywords, you can display user information of users who use portlets in PHP portlets. The keyword replaces the user information of users who use the portlet.

Usable Keywords are as follows:

Keyword	Meaning
%Name%	User name
%ID%	User ID used in Garoon system
%Account%	Login name
%Mail%	E-mail added to the user information
%Password%	password
%session_password%	Password used by the logged-in user and stored in the session
%Tel%	Contact information added in the user information
%URL%	URL added in the user information

Note

- Using some symbols in your password may cause problems such as PHP portlet errors or improperly work key words.

For details, see the [password restrictions\(126Page\)](#).

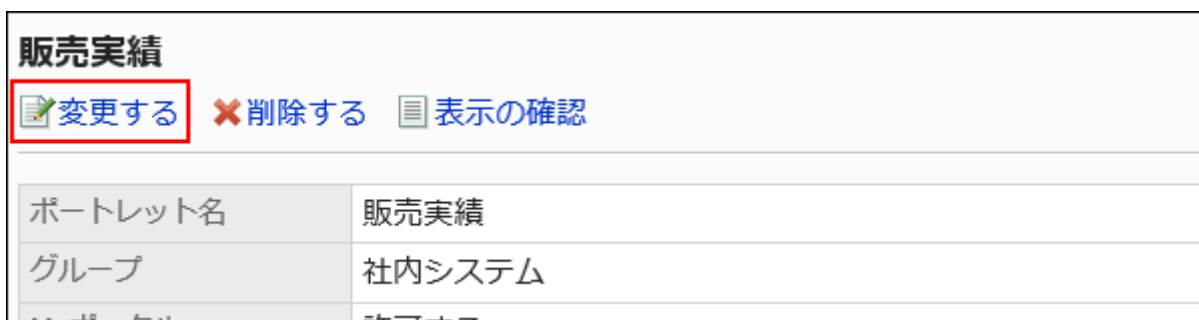
- You can add custom items to PHP portlets using the following format:
 - Format: %grn.common.login.login.extension.item code of custom item%
 - Example: %grn.common.login.login.extension.item_01%

Changing PHP Portlets

Change PHP portlets.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click "Portal".
5. Click a PHP portlet.
6. On the screen for PHP portlets, click the portlet name of the PHP portlet to change.
7. On the PHP portlet details screen, click "Save".



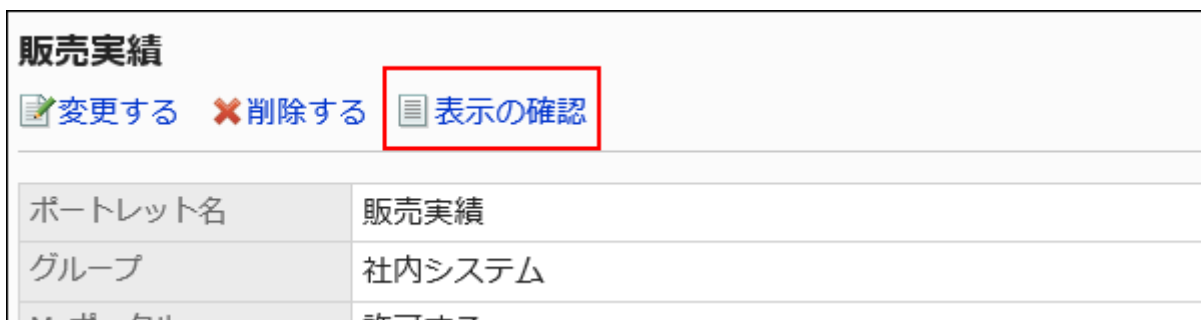
8. On the screen to edit PHP portlets, change the settings as necessary.
9. Confirm your settings and click "Save".

Checking the Appearance of PHP Portlets

Before making the PHP portlets public, you can preview the appearance of the portlets on user screens.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click "Portal".
5. Click a PHP portlet.
6. On the screen for PHP portlets, click the portlet name of the PHP portlet to preview.
7. On the PHP portlet details screen, click "Checking PHP Portlets".



Deleting PHP Portlets

Delete PHP portlets.

Caution

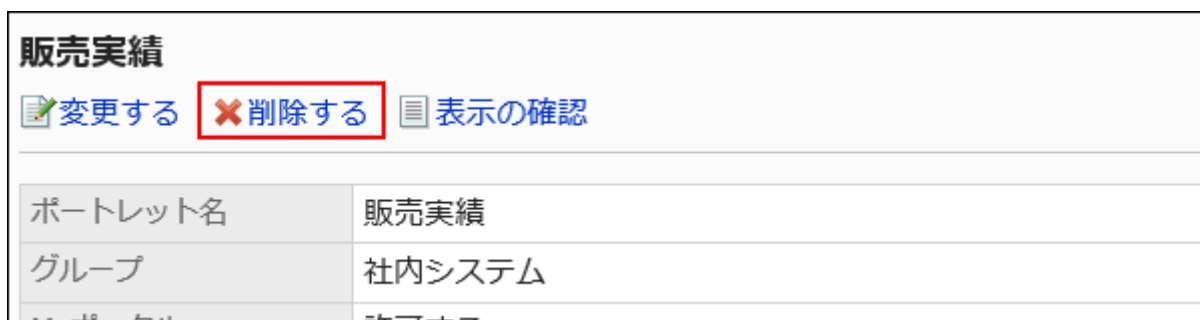
- After deleting PHP portals, they cannot be restored.
If the PHP portlets are used in portals or My Portals, ensure that they won't cause errors before you delete them.

Deleting PHP Portlets One by One

Delete each PHP portlet.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click "Portal".
5. Click a PHP portlet.
6. On the screen for PHP portlets, click the portlet name of the PHP portlet to delete.
7. On the PHP portlet details screen, click "Delete".



8. Click "Yes" on the screen to delete all PHP portlets.**Deleting Multiple PHP Portlets in Bulk**

Delete multiple PHP portlets in bulk.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click "Portal".
5. Click a PHP portlet.
6. On the screen for PHP portlets, select the check box for the portlets to delete, and then click "Delete".

The screenshot shows the 'PHPポータルレット' (PHP Portlets) management screen. At the top, there is a link to 'PHPポータルレットを追加する' (Add PHP Portlet). Below this, the current view is 'PHPポータルレット (1-2 件表示 / 2 件中)'. A table lists the portlets:

<input checked="" type="checkbox"/>	ポータルレット名
<input checked="" type="checkbox"/>	販売実績
<input type="checkbox"/>	売り上げデータ

Navigation links: 先頭へ | <<前の 20 件へ | 次の 20 件へ>>

At the bottom, there is a button labeled '削除する' (Delete) which is highlighted with a red box, indicating the next step in the process.

7. Click "Yes" on the screen to delete all PHP portlets.

2.1.3.3. Setting up Portlet Groups

You can combine HTML portlets or PHP portlets as a portlet group.

By creating portlet groups, you can group HTML portlets or PHP portlets by usage, enabling you to quickly select a group of portlets when you create a portal.

When you create portlet groups and add portlets to them, you can do so from the details screen of HTML portlets or PHP portlets.

For details, see the following page:

[Configuring HTML Portlets\(827Page\)](#)

[Configuring PHP Portlets\(835Page\)](#)

Adding Portlet Groups

Create a portlet group to group HTML portlets or PHP portlets.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Portal.**
- 5. Click Portlet Group.**
- 6. On the screen for portlet groups, click an item to add a portlet group.**

ポートレットグループ

 [ポートレットグループを追加する](#)

ポートレットグループ (1-1 件表示 / 1 件中)

<input checked="" type="checkbox"/>	ポートレットグループ名
<input type="checkbox"/>	 社内アプリケーション

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

チェックした項目を

7. On the screen to add portlet groups, enter the name of the group.

You should set the default group name.

Clicking "Add localized name" allows you to set group names in multiple languages.

If you do not set the group name in the user preference language, the default group name is displayed.

The following languages can be set:

- 日本語
- English
- 中文 (简体)
- 中文 (繁體)

Displayed in Traditional Chinese.

ポートレットグループの追加

グループ名を入力してください。

「*」は必須項目です。必ず入力してください。

グループ名 標準*:

8. Confirm your settings and click "Add".

Changing Portlet Groups

Change group names.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click Portlet Group.
6. On the screen for portlet groups, click the portlet group name of the portlet group.
7. On the screen for portlet group details, click Save.

社内システム	
 変更する	 削除する
ポートレットグループ名	社内システム
所属ポートレット	
登録者	 加藤 大輔 04/11 (水)
更新者	 加藤 大輔 08:55

8. On the screen to change portlet groups, change the group name, then click Save.

Deleting Portlet Groups

Delete portlet groups.

When you delete portlet groups, the memberships of HTML portlets or PHP portlets belonging to the group are cleared. The portlets themselves are not deleted.

Caution

- Once you delete portlet groups, they cannot be restored.
-

Deleting Portlet Groups One by One

Delete each portlet group one by one.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click Portlet Group.
6. On the screen for portlet groups, click the portlet group name of the portlet group to delete.
7. On the screen for portlet group details, click Delete.



8. On the screen to delete portlet groups, click Yes.

Deleting Multiple Portlet Groups in Bulk

Delete multiple portlet groups.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click Portlet Group.
6. On the screen for portlet groups, select the checkbox for the portlet group to delete, and then click Delete.

ポートレットグループ

[ポートレットグループを追加する](#)

ポートレットグループ (1-2 件表示 / 2 件中)

<input checked="" type="checkbox"/>	ポートレットグループ名
<input type="checkbox"/>	社内アプリケーション
<input checked="" type="checkbox"/>	社内システム

先頭へ | <<前の 20 件へ | 次の 20 件へ>>


チェックした項目を 削除する

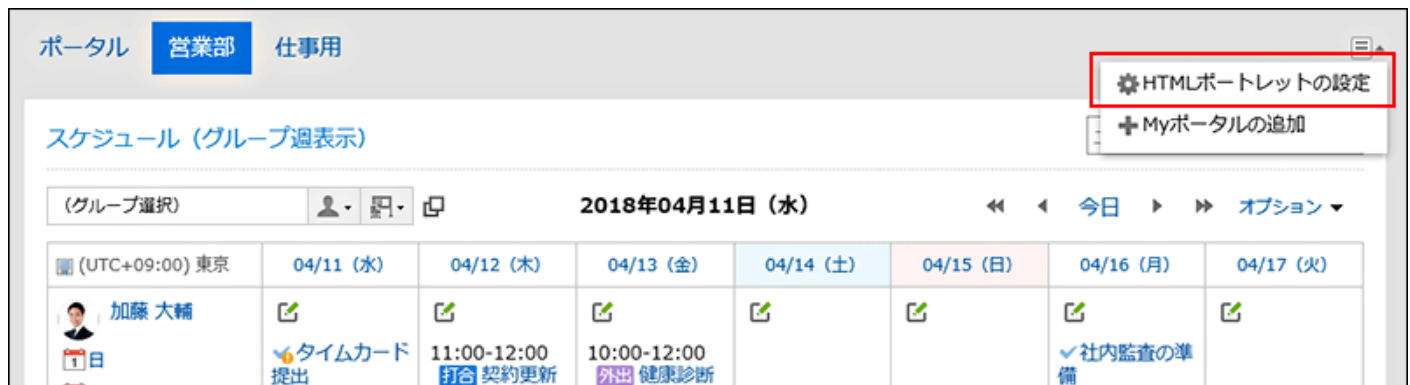
7. Click Yes on the screen to delete portlet groups.

2.1.3.4. Setting up Operational Administrative Privileges for Portlet Groups

Set an operational administrator for each portlet group.

Operational administrators are administrators who are granted operational administrative privileges to manage HTML portlets in the portlet group by the system administrator.

If you are assigned as an operational administrator, clicking the  icon on "Portal" screen displays the HTML portlet settings and you can manage the HTML portlets on the user screen.



When you click **HTML portlet settings**, the "HTML portlet" screen appears.



Operational administrators can do the following tasks:

- Add HTML portlets:
For details, refer to [Adding HTML Portlets\(828Page\)](#).
- Change HTML portlets:
For details, refer to [Changing HTML Portlets\(831Page\)](#).

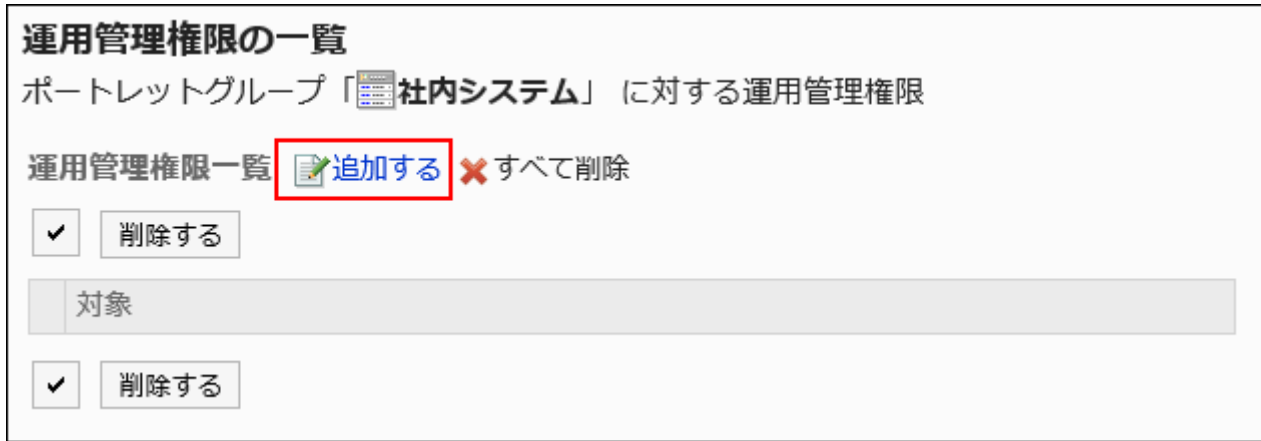
- Delete HTML portlets:
For details on the procedure, refer to [Deleting HTML Portlets\(833Page\)](#).
- Check the appearance of HTML portlets:
For details on the procedure, refer to [Checking the Appearance of HTML Portlets\(832Page\)](#).
- JavaScript and CSS Customization
For details, refer to [Portal Customization\(719Page\)](#).
- Managing HTML Portlet Data Using XML Files
 - Importing HTML Portlets
 - Exporting HTML Portlets
For details, refer to [Managing Portlet Data Using XML Files\(854Page\)](#).
- Managing HTML Portlet Names Using CSV Files
 - Importing HTML Portlet Names
 - Exporting HTML Portlet Names
For details, refer to [Managing Portlet Names Using CSV Files\(856Page\)](#).

Setting Operational Administrative Privileges

Set operational administrative privileges for each portlet group.

Steps:

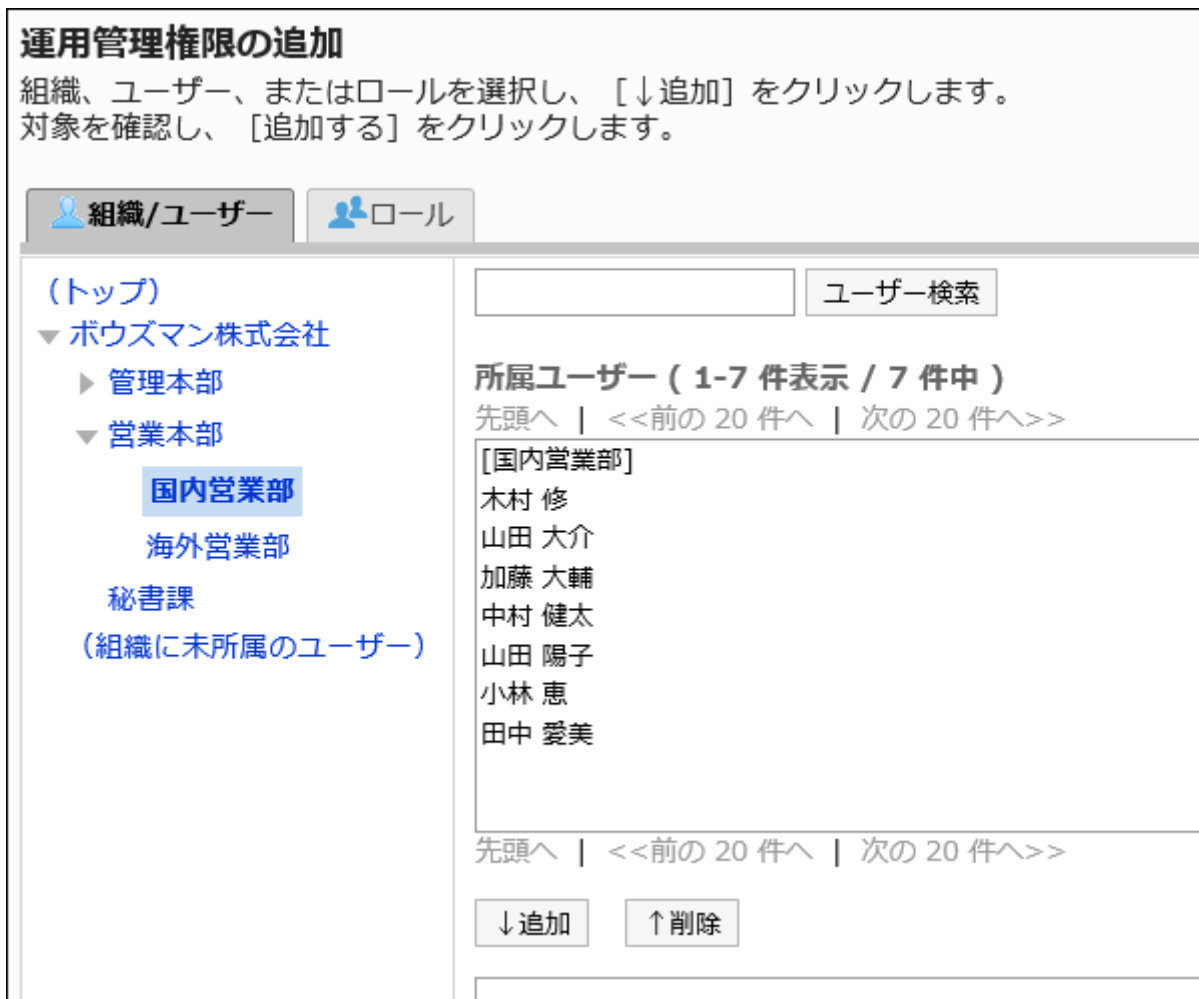
- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Portal.**
- 5. Click "Operational administrative privileges for portlet groups".**
- 6. On the operational administrative privileges screen of the portlet group, select the portlet group.**
- 7. On the screen for operational administrative privilege list, click Add.**



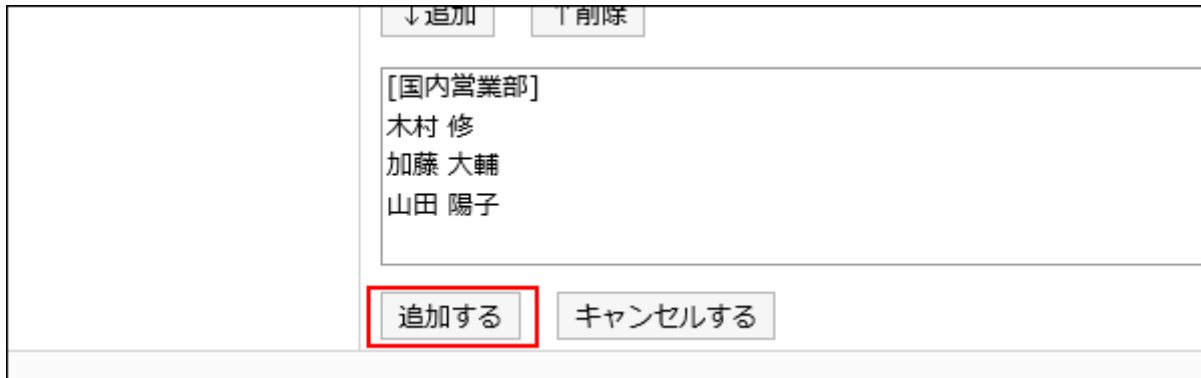
8. On the screen to add operational administrative privileges, select the department, user, or role to grant operational administrative privileges, and then click Add.

To select a role, switch the view to the Roles tab.

When you switch tabs after clicking **Add**, the selected departments, users, or roles are cleared before you switch.



9. Click Add.



↓追加 ↑削除

[国内営業部]
木村 修
加藤 大輔
山田 陽子

追加する キャンセルする

Deleting Operational Administrative Privileges

Delete operational administrative privileges granted to departments and users.

Caution

- After deleting operational administrative privileges, they cannot be restored.

Selecting and Deleting Operational Administrative Privileges

Select the operational administrative privileges to delete.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.

5. Click "Operational administrative privileges for portlet groups".
6. On the operational administrative privileges screen of the portlet group, select the portlet group.
7. On the screen for "List of operational administrative privileges", select the checkboxes of the operational administrative privileges to delete, then click Delete.

運用管理権限の一覧
 ポートレットグループ「社内システム」に対する運用管理権限

運用管理権限一覧 ➕ 追加する ✖ すべて削除

削除する

対象
<input checked="" type="checkbox"/> 国内営業部 <small>営業本部 > 国内営業部</small>
<input checked="" type="checkbox"/> 木村 修 <small>営業本部 > 国内営業部</small>
<input checked="" type="checkbox"/> 加藤 大輔 <small>営業本部 > 国内営業部</small>
<input type="checkbox"/> 松本 由美子 <small>営業本部 > 国内営業部</small>

削除する

8. Click Yes on the screen to delete all operational administrative privileges.

Deleting All Operational Administrative Privileges

Delete all operational administrative privileges.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".

3. Select "Application settings" tab.
4. Click Portal.
5. Click "Operational administrative privileges for portals".
6. On the screen for operational administrative privileges for portals, select portals.
7. On the screen for "List of operational administrative privilege", click Delete all.



8. Click Yes on the delete all operational administrative privileges screen.

2.1.3.5. Managing Portlet Data Using Files

Manage portlet data using files.

The following data can be managed using files:

- XML file:
 - HTML portlet data
 - PHP portlet data

- CSV file:
 - HTML Portlet Name
 - PHP portlet name

Managing Portlet Data Using XML Files

You can manage portlet data using XML files.

Note

- We recommend that not editing XML files and use them only for backing up or restoring data.
-

Import Data from an XML file

Import data from XML files.

Steps:

1. Prepare an XML file to import data.

As for an XML file, use the XML file exported from Garoon.

2. Click the administration menu icon (gear icon) in the header.

3. Click "System settings".

4. Select "Application settings" tab.

5. Click Portal.

6. Click "Import from File".

7. On the screen to import from files, select the data to import.

8. Select an XML file, and click Import.

HTMLポートレットの読み込み
XML形式のファイルを入力してください。

「*」は必須項目です。必ず入力してください。

ファイル*

Exporting Data to an XML File

Export portlet data to an XML file.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click "Export to File".
6. On the screen to export data to a file, select the data to export.
7. On the screen to export portlets, select the portlet to export data, then click "Add" then click "Next".

You can select multiple portlets.



8. Confirm your settings and click Export.

9. Save the file with a function provided by your Web browser.

Managing Portlet Names Using XML Files

Manage portlet names in a CSV file.

Importing Data from a CSV File

Import portlet names from a CSV file.

If an error occurs while importing a CSV file, the import process will be terminated. The data which has been imported will be eliminated.

Steps:

1. Create a CSV file to import data.

For information on items that can be managed using CSV files, refer to the CSV format in [Portal\(2067Page\)](#).

2. Click the administration menu icon (gear icon) in the header.
3. Click "System settings".
4. Select "Application settings" tab.
5. Click Portal.
6. Click "Import from File".
7. On the screen to import from files, select the data to import.
8. Select the CSV file that you created in step 1.
9. Set the data to import, and click Next.

The setting fields are as follows:

- Character encoding:

Encodes data from a CSV file with the selected character code.

The following characters can be selected:

- Unicode (UTF-8)
 - Japanese (Shift-JIS)
 - ASCII
 - English (Latin1)
 - Simplified Chinese (GBK/GB2312)
 - Thai (TIS-620)
- Skip the first row:
If the header row contains information other than data such as an item name and a comment, select "Yes".

HTMLポータル名を読み込み - Step 1/2

「*」は必須項目です。必ず入力してください。

ファイル* html_portlet_name.csv

文字コード

先頭行をスキップする はい いいえ

10. Confirm the CSV file contents and click Import.

Exporting Data to a CSV File

Export portlet names to a CSV file.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Portal.
5. Click "Export to File".
6. On the screen to export data to a file, select the data to export.
7. Set the required items for the the data to export.

The setting fields are as follows:

- Character encoding:

Select the character code that you want to use for encoding.

The following character encoding can be selected:

- Unicode (UTF-8)
You can select with BOM as required.
 - Japanese (Shift-JIS)
 - ASCII
 - English (Latin1)
 - Simplified Chinese (GBK/GB2312)
 - Thai (TIS-620)
- Include header row:
To export item names to the header row of a CSV file, select "Yes".
 - Language in which the data is exported:
This field appears when you export HTML portlet names or PHP portlet names.
Set the language to export the names of the HTML portlets or PHP portlets. You can

set multiple languages.

The following languages can be selected:

- All
- 日本語
- English
- 中文（简体）
- 中文（繁體）

Exported in Traditional Chinese.



The screenshot shows a dialog box titled "HTMLポートレット名の書き出し" (HTML Portlet Name Export). It contains the following settings:

- 文字コード (Character Code): 日本語 (Shift-JIS)
- 先頭行に項目名を書き出す (Export item names in the first line): はい いいえ
- 書き出す言語 (Export language): すべて 日本語 English 中文（简体） 中文（繁體）

At the bottom, there are two buttons: "書き出す" (Export) and "キャンセルする" (Cancel).

8. Confirm your settings and click "Export".

9. Save the file with a function provided by your Web browser.

2.1.4. Portlet Types and Settings

The portlet allows you to place Garoon applications as small content in the top page (portal).

Various portlets are available, such as a scheduler portlet and a bulletin board portlet. You can also create your own portlets in HTML and PHP.

This section describes portlet types and portlet settings.

i References

- [Flow for Creating Portals\(766Page\)](#)
 - [Deploying Portlets\(778Page\)](#)
 - [Changing Portlet Configurations\(795Page\)](#)
 - [How to View the Screen](#)
 - [Portlet Placement in My portal](#)
-

2.1.4.1. Portal Portlets

The following portlet types are available in the portal Portlet

- Application Menu portlet
- Notices portlet
- Calendars portlet
- Quick Send portlet

Application Menu Portlet

The icon of the available application, or the portlet for which you want to display links.

When you click an icon or a link, the screen of each application is displayed.



■ Setting Options for Portlets

ポータルレットの設定 (アプリケーションメニュー)

文字サイズ

折り返し アプリケーションメニューを固定で折り返す

折り返す回数

形式

<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
 タイトル	 タイトル	 (タイトルなし)	(アイコンなし) タイトル

- Character size

Select the text size you want to use.

The following character sizes can be selected:

- Small
- Standard
- Large

- Wrapping:

Wraps the application menu with the specified number of "Number of wraps" field.

- Number of Wraps

Wraps the application menu by the specified number.

Selecting the "Wrap" checkbox is enabled.

The number of selections can be from 5 to 20.

- Format:

Select a format for the title and icon of the menu that is displayed in the Application menu.

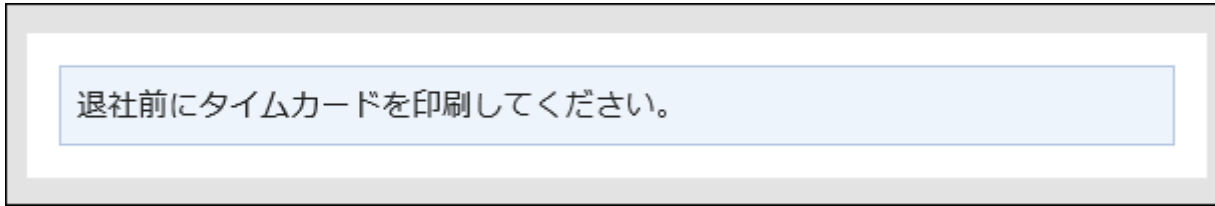
The available formats are as follows

- Show title under Icon
- Show title next to Icon
- Show only icon
- Show only titles

Notices Portlet

A portlet displays arbitrary text in the portal.

You can display common announcements and messages in the company.



■ Setting Options for Portlets

ポートレットの設定 (お知らせ)

内容 テキスト 書式編集

退社前にタイムカードを印刷してください。

枠/背景 設定する

青 緑 赤 黄 灰 白

- Contents:

Enter the text that you want to appear in the portal.

You can use Rich Text Formatting.

- Frame/Background settings

To set a border and a background in text, select the "Set" checkbox, and then select a color for the background.

Calendars Portlet

A portlet displays a calendar.

Changing the Calendar view also toggles the display of the scheduler Portlet placed in the same portal.

◀ 2019/04 ▶						
日	月	火	水	木	金	土
31	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	1	2	3	4
	🇯🇵 昭和の日				🇯🇵 憲法記念日	🇯🇵 みどりの日

■ Setting Options for Portlets

ポートレットの設定 (カレンダー)

文字サイズ	標準サイズ ▼
使用するシステムカレンダー	標準のカレンダー ▼
カレンダーの表示形式	1ヶ月 ▼
週の開始日	<input type="checkbox"/> 週の開始を月曜日にする

表示項目

六曜	<input type="checkbox"/> 表示する												
天気予報	<ul style="list-style-type: none"> ▶ 北海道 ▶ 東北 ▶ 関東・甲信 ▶ 北陸 ▶ 東海 ▶ 近畿 ▶ 中国 ▼ 四国 <table border="0" style="margin-left: 20px;"> <tr> <td>徳島県</td> <td><input type="checkbox"/> 徳島</td> <td><input type="checkbox"/> 美波</td> </tr> <tr> <td>香川県</td> <td><input type="checkbox"/> 高松</td> <td></td> </tr> <tr> <td>愛媛県</td> <td><input checked="" type="checkbox"/> 松山</td> <td><input type="checkbox"/> 新居浜 <input type="checkbox"/> 宇和島</td> </tr> <tr> <td>高知県</td> <td><input type="checkbox"/> 高知</td> <td><input type="checkbox"/> 室戸 <input type="checkbox"/> 土佐清水</td> </tr> </table> ▶ 九州 ▶ 沖縄 	徳島県	<input type="checkbox"/> 徳島	<input type="checkbox"/> 美波	香川県	<input type="checkbox"/> 高松		愛媛県	<input checked="" type="checkbox"/> 松山	<input type="checkbox"/> 新居浜 <input type="checkbox"/> 宇和島	高知県	<input type="checkbox"/> 高知	<input type="checkbox"/> 室戸 <input type="checkbox"/> 土佐清水
徳島県	<input type="checkbox"/> 徳島	<input type="checkbox"/> 美波											
香川県	<input type="checkbox"/> 高松												
愛媛県	<input checked="" type="checkbox"/> 松山	<input type="checkbox"/> 新居浜 <input type="checkbox"/> 宇和島											
高知県	<input type="checkbox"/> 高知	<input type="checkbox"/> 室戸 <input type="checkbox"/> 土佐清水											

- Character Size:

Select the text size you want to use.

The following character sizes can be selected:

- Small
- Standard
- Large

- System calendar to be used

For details, refer to [Calendar\(327Page\)](#).

- Calendar format:

Set the format for which you want to display the calendar.

The formats that can be displayed are as follows

- 1 month
- 2 months (this month/next month)
- 2 months (previous month/this month)
- 3 months (previous month/this month/next month)
- 3 months (this month/next month/month after next)
- 3 months (month before last/previous month/this month)

- Start day of the week

To start the week as a Monday, select the checkbox.

- Display items

Select an item to display.

- Roku:

Select whether to show the six-you to the portlet.

If the system administrator has not received the six-Monday event data, you cannot display the Roku.

- Weather forecast:

Set the region for which you want to view the weather forecast. Click the Regional ► icon that contains the region you want to view, and then select the checkbox for the region.

Quick Send portlet

This is the portlet for which you want to display outgoing links. You can create messages or e-mails from this portlet.



■ Setting Options for Portlets

This portlet has no "portlet settings".

2.1.4.2. Space Portlets

The following portlet types are available in the space portlet.

- Shared To-Dos (Assigned to me) Portlet
- Shared To-Dos (Created by me) Portlet

Shared To-Dos (Assigned to me) Portlet

The Shared To-Dos (Assigned to me) portlet displays the uncompleted To-Do tasks assigned to you. A maximum of 20 tasks are displayed.

To-Do names are displayed in the following colors according to their due dates:

- Bold red:
To-do tasks past the due date
- Bold blue:
To-do tasks whose due dates are today
- Blue:
To-do tasks before due dates and whose due dates are not set



The screenshot shows a portlet titled "共有ToDo (担当ToDo)". Below the title is a table with three columns: "ToDo名", "スペース名", and "締切日". The first row shows "移転日決定" in bold blue text, "オフィス移転" in blue text, and "04/27 (金)". The second row shows "ヒアリング" in blue text, "オフィス移転" in blue text, and "締切なし".

ToDo名	スペース名	締切日
移転日決定	オフィス移転	04/27 (金)
ヒアリング	オフィス移転	締切なし

■ Setting Options for Portlets

This portlet has no "portlet settings".

Shared To-Dos (Created by me) Portlet

The Shared To-Dos (Created by me) portlet displays the To-Do tasks created by you. Completed To-Dos are also displayed. A maximum of 20 tasks are displayed.

To-Do names are displayed in the following colors according to their due dates:

- Bold red:
To-do tasks past the due date
- Bold blue:
To-do tasks whose due dates are today
- Blue:
To-do tasks before due dates and whose due dates are not set

共有ToDo (依頼ToDo)		
ToDo名	スペース名	締切日
見積書の確認	オフィス移転	04/10 (火)
企画書の作成	オフィス移転	04/11 (水)

■ Setting Options for Portlets

This portlet has no "portlet settings".

2.1.4.3. "Bookmarks" portlet

A portlet displays a collection of links.



Setting Options for Portlets

ポートレットの設定 (リンク集)

共有/個人 共有 個人

カテゴリー (カテゴリーを選択してください)

カテゴリー検索

(ルート)

文字サイズ

表示列数

- Shared/Personal:
Displays either a shared link or a collection of personal links.
- Category:
Set the category you want to display.
- Character Size:
Select the text size you want to use.
The following character sizes can be selected:
 - Small
 - Standard
 - Large
- Number of columns
Specify the number of columns in the array of links in the portlet.
The number of columns can be set from 1 to 3 columns.

2.1.4.4. Scheduler Portlets

The following portlet types are available in the scheduler Portlet

- Scheduler (Group Day View) portlet
- Scheduler (Group Week View) portlet
- Scheduler (Day View) portlet
- Scheduler (Week View) portlet
- Scheduler (Month View) portlet
- Scheduler (Year View) portlet
- Schedule Search Portlets

Caution

- To view the appointments of the organization, your system administrators need to allow "Visibility of appointments of organizations". For details, refer to [Displaying Organization's Appointments\(1000Page\)](#).



Watch Video

- The "Scheduler (Group day view)" and "Scheduler (Group week view)" portlets can show the organization's appointments only.

For details, refer to the [Displaying Appointments of Multiple Organizations Side by Side on the Portal](#) video.

Scheduler (Group Day View) Portlet

This portlet displays daily appointments for selected users, organizations, or facilities in a selected facility group.

スケジュール (グループ日表示) ユーザー/施設検索 🔍

(グループ選択) 👤 📅 📄 **2018年04月11日 (水)** ⏪ ◀ 今日 ▶ ⏩ オプション ▾

ユーザー (1-8 件表示 / 8 件中)

(UTC+09:00) 東京	8	9	10	11	12	13	14	15	16	17	18
<ul style="list-style-type: none"> 📅 1日 📅 7週 📅 31月 ☎️ 電話メモ履歴 📍 在席 [08:46] 	✓		<div style="background-color: #ffffcc; padding: 5px;"> 来訪 ガルーン工業様 </div>				✓				
<ul style="list-style-type: none"> 📅 1日 📅 7週 📅 31月 	✓		<div style="background-color: #ffffcc; padding: 5px;"> 事業戦略会議 </div>							✓	
<ul style="list-style-type: none"> 📅 1日 											

Setting Options for Portlets

ポートレットの設定（スケジュール（グループ日表示））

文字サイズ

対象

ログインユーザー

施設グループ

Myグループ

組織

組織を選択する	選択している組織
(トップ)	<input checked="" type="checkbox"/> 国内営業部 <input type="checkbox"/> 組織の予定のみ表示する
▼ ホウズマン株式会社 (2)	所属しているユーザー
▶ 管理本部 (3)	<input checked="" type="checkbox"/> 木村 修
▼ 営業本部 (2)	<input checked="" type="checkbox"/> 山田 大介
<input checked="" type="checkbox"/> 国内営業部	<input checked="" type="checkbox"/> 加藤 大輔
海外営業部	<input checked="" type="checkbox"/> 中村 健太
	<input checked="" type="checkbox"/> 山田 陽子
	<input checked="" type="checkbox"/> 小林 恵
	<input checked="" type="checkbox"/> 田中 愛美

- Character Size:

Select the text size you want to use.

The following character sizes can be selected:

- Small
- Standard
- Large

- Target:

Select which target you want to display in the portlet. The following can be selected

- Login user
- Facility Group
- My Group:

It will be displayed on the "Portlet settings (Scheduler (Group day view))" screen in My Portal only when the user had already configured My group.

For details on My Group and My Portal, refer to the following pages.

[My Group Settings](#)[Adding My Portal](#)

◦ Organizations:

You can select an organization by clicking any of the organizations other than "(Top)".

If your system administrators have enabled "Visibility of appointments of organizations", you can select one of the following.

▪ Display only the appointments of the organization:

Select the organization you want to display, and select the "Display organization's appointments only" checkbox. You can select only one organization.

▪ Display appointments for both the organization and the users belonging to the organization:

Select the organization you want to display, and clear the "Display organization's appointments only" checkbox.

Scheduler (Group Week View) Portlet

This portlet displays weekly appointments for selected users, organizations, or facilities in a selected facility group.

スケジュール (グループ週表示) ユーザー/施設検索 🔍

(グループ選択) 👤 🗨️ 📄 **2018年04月11日 (水)** ⏪ ⏩ 今日 ⏴ ⏵ オプション ▾

ユーザー (1-8 件表示 / 8 件中)

📅 (UTC+09:00) 東京	04/11 (水)	04/12 (木)	04/13 (金)	04/14 (土)	04/15 (日)	04/16 (月)	04/17 (火)
👤 加藤 大輔 📅 1日 📅 7日 📅 31日 📞 電話メモ履歴 📍 在席 [08:46]	<input checked="" type="checkbox"/> <ul style="list-style-type: none"> 📄 タイムカード提出 📄 見積書の確認 ✓ 企画書の作成 🕒 10:00-11:00 打ち合わせ ガルーン工業様 	<input checked="" type="checkbox"/> <ul style="list-style-type: none"> 🕒 11:00-12:00 打ち合わせ 契約更新の打ち合わせ 🕒 12:00-13:00 打ち合わせ ランチミーティング 	<input checked="" type="checkbox"/> <ul style="list-style-type: none"> 🕒 10:00-12:00 外出 健康診断 🕒 16:00-18:00 相談:グループウェアの運用について 	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <ul style="list-style-type: none"> ✓ 社内監査の準備 	<input checked="" type="checkbox"/>
🏢 国内営業部 📅 1日 📅 7日 📅 31日	<input checked="" type="checkbox"/> <ul style="list-style-type: none"> 🕒 10:00-15:00 事業戦略会議 	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <ul style="list-style-type: none"> 🕒 17:00-17:10 デイリーミーティング 	<input checked="" type="checkbox"/>
👤 木村 修 📅 1日	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <ul style="list-style-type: none"> 🕒 11:00-12:00 打ち合わせ 契約更新 	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Setting Options for Portlets

ポータルレットの設定（スケジュール（グループ週表示））

文字サイズ

対象 ログインユーザー

施設グループ

Myグループ

組織

組織を選択する	選択している組織
(トップ)	<input checked="" type="checkbox"/> 国内営業部 <input type="checkbox"/> 組織の予定のみ表示する
▼ ホウズマン株式会社 (2)	所属しているユーザー
▶ 管理本部 (3)	<input type="checkbox"/> 木村 修
▼ 営業本部 (2)	<input type="checkbox"/> 山田 大介
<input checked="" type="checkbox"/> 国内営業部	<input type="checkbox"/> 加藤 大輔
<input type="checkbox"/> 海外営業部	<input type="checkbox"/> 中村 健太
	<input type="checkbox"/> 山田 陽子
	<input type="checkbox"/> 小林 恵
	<input type="checkbox"/> 田中 愛美

- Character Size:

Select the text size you want to use.

The following character sizes can be selected:

- Small
- Standard
- Large

- Target:

Select which target you want to display in the portlet. The following can be selected The following can be selected

- Login user
- Facility Group
- My Group:

It will be displayed on the "Portlet settings (Scheduler (Group week view))" screen in My

Portal only when the user had already configured My Group.

For details on My Group and My Portal, refer to the following pages.

[My Group Settings](#)

[Adding My Portal](#)

- Organizations:

You can select an organization by clicking any of the organizations other than "(Top)".

If your system administrators have enabled "Visibility of appointments of organizations", you can select one of the following.

- Display only the appointments of the organization:

Select the organization you want to display, and select the "Display organization's appointments only" checkbox. You can select only one organization.



- Display appointments for both the organization and the users belonging to the organization:

Select the organization you want to display, and clear the "Display organization's appointments only" checkbox.

Scheduler (Day View) Portlet

This portlet displays daily appointments for selected users, organizations, or facilities.

スケジュール (日表示)

加藤 大輔さんの予定  

2018年04月11日 (水) ◀◀ ◀ 今日 ▶▶ ▶▶ オプション ▼

- 📌 タイムカード提出
- 📌 見積書の確認
- 📌 企画書の作成

8	
9	
10	10:00 契約 ガルーン工業様
11	
12	
13	
14	
15	
16	
17	
18	

📅 明日の予定
11:00-12:00 打合 契約更新の打ち合わせ

Setting Options for Portlets

ポータルレットの設定 (スケジュール (日表示))

文字サイズ

対象

全組織から選択する

(ログインユーザー) ▼

(ログインユーザー)

(ログインユーザー)

(全施設)

第1会議室
第2会議室
第3会議室
第4会議室
ミーティングスペース

所属施設グループ：
[施設情報の詳細…](#)

- Character Size:

Select the text size you want to use.

The following character sizes can be selected:

- Small
- Standard
- Large

- Applicable to:

Select the target for which you want to display appointments in the portlet.

Select a user, organization, or facility, and then click **Enter**.

Scheduler (Week View) Portlet

This portlet displays weekly appointments for selected users, organizations, or facilities.

ポートレットの設定（スケジュール（週表示））

文字サイズ ▾

対象

全組織から選択する

▾

第1会議室
第2会議室
第3会議室
第4会議室
ミーティングスペースA

所属施設グループ：
[施設情報の詳細…](#)

- Character Size:

Select the text size you want to use.

The following character sizes can be selected:

- Small
- Standard
- Large

- Applicable to:

Select the target for which you want to display appointments in the portlet.

Select a user, organization, or facility, and then click **Enter**.

Scheduler (Month View) Portlet

This portlet displays monthly appointments for selected users, organizations, or facilities.

スケジュール (月表示)

加藤 大輔さんの予定 2018/04 ◀ 今日 ▶ オプション ▼

▲前週 翌週▼

日	月	火	水	木	金	土
4/1	4/2 09:00-09:30 社内MTG 10:00-11:00 打合 外部に非公開 の打ち合わせ	4/3	4/4	4/5	4/6	4/7
4/8	4/9 13:00-14:00 往勤 ガルーン商事 様	4/10 ✓タイムカード提出 ✓見積書の確認	4/11 ✓企画書の作成 10:00-11:00 来勤 ガルーン工業 様	4/12 11:00-12:00 打合 契約更新の打 ち合わせ 12:00-13:00 打合 ランチミー ティング	4/13 10:00-12:00 外出 健康診断 16:00-18:00 相談:グループウェ アの運用について	4/14
4/15	4/16 ✓社内監査の準備	4/17	4/18	4/19	4/20 ✓交通費精算	4/21
4/22	4/23	4/24	4/25	4/26 16:00-17:00 打合 競合製品勉強 会	4/27 ✓移転日決定 14:00-15:00 打合 営業戦略会 議	4/28
4/29 昭和の日	4/30 振替休日	5/1	5/2	5/3 憲法記念日	5/4 みどりの日	5/5 こどもの日

▲前週 翌週▼

Setting Options for Portlets

ポートレットの設定（スケジュール（月表示））

文字サイズ

対象

全組織から選択する

(ログインユーザー) ▾

(ログインユーザー)

(全施設)

第1会議室
第2会議室
第3会議室
第4会議室
ミーティングスペースA

所属施設グループ：
[施設情報の詳細…](#)

- Character Size:

Select the text size you want to use.

The following character sizes can be selected:

- Small
- Standard
- Large

- Applicable to:

Select the target for which you want to display appointments in the portlet.

Select a user, organization, or facility, and then click **Enter**.

Scheduler (Year View) Portlet

This portlet displays the annual events of the login user. It cannot display the annual events of other users.

スケジュール (年表示)

加藤 大輔さんの予定

2018年

◀ 今年 ▶

1		2		3		4		5		6	
1	🚩 元日	1		1		1		1		1	
2		2		2		2		2		2	
3		3		3		3		3	🚩 憲法記念日	3	
4		4		4		4		4	🚩 みどりの日	4	
5		5		5		5		5	🚩 こどもの日	5	
6		6		6		6		6		6	
7		7		7		7		7		7	
8	🚩 成人の日	8		8		8		8		8	
9		9		9		9		9		9	
10		10		10		10		10		10	
11		11	🚩 建国記念の日	11		11		11		11	
12		12	🚩 振替休日	12		12		12		12	
13		13		13		13		13		13	
14		14		14		14		14		14	
15		15		15		15		15		15	
16		16		16		16		16		16	
17		17		17		17		17		17	
18		18		18		18		18		18	
19		19		19		19		19		19	
20		20		20		20		20		20	
21		21		21	🚩 春分の日	21		21		21	
22		22		22		22		22		22	

Setting Options for Portlets

ポートレットの設定 (スケジュール (年表示))

文字サイズ

標準サイズ ▼

変更する

キャンセルする

- Character Size:

Select the text size you want to use.

The following character sizes can be selected:

- Small
- Standard
- Large

Schedule Search Portlets

Search an appointment by user name or facility name.

The OR search can be performed for multiple users and facilities using multiple keywords by separating each keyword with a space.

スケジュール検索 ユーザー/施設検索

■ Setting Options for Portlets

This portlet has no "portlet settings".

2.1.4.5. Message Portlets

The following portlet types are available in the message portlet

- "Messages" portlet
- Unread Messages Portlet
- Message Acknowledgment Status Portlet

"Messages" Portlet

A portlet displays messages in the specified folder.

メッセージ - (受信箱)

★	📧	👤	📅	📝
★	📧	👤	📅	📝
★	📧	👤	📅	📝
★	📧	👤	📅	📝

Setting Options for Portlets

ポートレットの設定 (メッセージ)

文字サイズ

フォルダー

項目 標題 差出人 日時 備考

順番 作成順 更新順

件数

- Character Size:

Select the text size you want to use.

The following character sizes can be selected:

- Small
- Standard
- Large

- Folder:

Select the folder of messages you want to display in the portlet.

The following folders are available

- Inbox
- Sent items
- Draft

- Items:

Select the items to display in the portlet. You cannot hide "Subject".

The following items can be selected:

- From
- On
- Remarks

- Order:

Select the order in which you want to display messages.

Select the order of creation or the order of updates.

- Number of items:

Select the number of messages to display in the portlet.

You can select up to 20 notifications.

Unread Messages Portlet

The View status confirmation message is displayed as a portlet.

If the system administrator has set the view status to "Manual", when the user opens the message, a confirmation button is displayed.

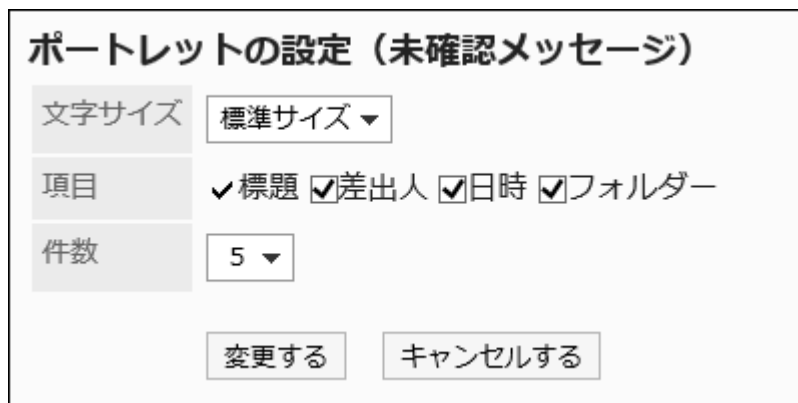
When the user clicks "Confirm", the message is deleted from the "unacknowledged messages" portlet.



The screenshot shows a portlet titled "未確認メッセージ" (Unread Messages). Below the title is a table with four columns: "タイトル" (Title), "差出人" (Sender), "日時" (Date/Time), and "フォルダ" (Folder). The first row of data shows a message with the title "🗨️📁カタログの管理について" (About Catalog Management), sent by "山田 陽子" (Yoko Yamada) on "03/09 (金)" (Friday, March 9th), in the "全社連絡" (Company-wide Contact) folder.

タイトル	差出人	日時	フォルダ
🗨️📁カタログの管理について	山田 陽子	03/09 (金)	全社連絡

Setting Options for Portlets



The screenshot shows the "ポートレットの設定 (未確認メッセージ)" (Portlet Settings (Unread Messages)) dialog. It has three sections: "文字サイズ" (Character Size) with a dropdown menu set to "標準サイズ" (Standard Size); "項目" (Items) with checkboxes for "タイトル" (Title), "差出人" (Sender), "日時" (Date/Time), and "フォルダ" (Folder), all of which are checked; and "件数" (Number of Items) with a dropdown menu set to "5". At the bottom, there are two buttons: "変更する" (Change) and "キャンセルする" (Cancel).

- Character Size:

Select the text size you want to use.

The following character sizes can be selected:

- Small
- Standard
- Large

- Items:

Select the items to display in the portlet. You cannot hide "Subject".

The following items can be selected:

- From
- On
- Folders

- Number of items:

Select the number of messages to display in the portlet.

You can select up to 20 notifications.

Message Acknowledgment Status Portlet

Confirm the status of the View status confirmation message. You can view messages by clicking the subject.

メッセージ閲覧状況

メッセージ 1-1 件表示

標題	メッセージ閲覧状況	作成日時	フォルダ
<input type="checkbox"/> 📧 パスワードの送付	1人/7人	17:01	受信箱

チェックした項目を

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

■ Setting Options for Portlets

ポートレットの設定（メッセージ閲覧状況）

文字サイズ

項目 標題 閲覧状況 作成日時 フォルダー

- Character Size:

Select the text size you want to use.

The following character sizes can be selected:

- Small
- Standard
- Large

- Items:

Select the items to display in the portlet. You cannot hide "Subject".

The following items can be selected:

- Acknowledgment status
- Created on
- Folders

2.1.4.6. Bulletin Board Portlets

The bulletin board portlet has the following types of portlets

- "Bulletin Board" portlet
- Unacknowledged topics portlet

"Bulletin Board" Portlet

This portlet displays bulletin board topics.

掲示板 - (国内営業部)			
タイトル	内容	差出人	更新日時
★ グループウェアの利用方法	グループウェアの...	小林 恵	17:10
★ 消耗品の購入について	文房具や梱包材な...	加藤 大輔	17:09

Setting Options for Portlets

ポートレットの設定 (掲示板)

カテゴリ (カテゴリを選択してください)

ルート > 営業本部

1つ上へ

サブカテゴリ

国内営業部 海外営業部

文字サイズ

項目 タイトル 内容 差出人 更新日時

件数 件

- Category:
 - Set the category you want to display.
- Character Size:
 - Select the text size you want to use.
 - The following character sizes can be selected:
 - Small
 - Standard
 - Large
- Items:
 - Select the items to display in the portlet.

Title cannot be hidden.

The following items can be selected:

- Contents
 - From
 - Updated
- Number of items:
Select the number of topics to display in the portlet.
You can select up to 20 notifications.

Unacknowledged Topics Portlet

Unread topics that meet the following conditions are displayed:

- The "Request recipient's acknowledgment" checkbox is selected
- You have been set as a recipient of the topic



The screenshot shows a portlet titled "未確認揭示 - (国内営業部)". It contains a table with the following columns: 標題 (Title), 差出人 (Sender), 更新日時 (Update Date), and カテゴリー (Category). The first row of data is: グループウェアの利用方法 (Groupware Usage Method), 小林 恵 (Kobayashi Kei), 17:20, and 国内営業部 (Domestic Sales Department).

標題	差出人	更新日時	カテゴリー
 グループウェアの利用方法	 小林 恵	17:20	国内営業部

Note

- Once you display the "Topic details" screen of an unread topic, the topic will be removed from the Unacknowledged topics portlet,
- Even if you have selected particular categories to display topics, clicking a portlet name will also show unread topics other than the selected categories.

■ Setting Options for Portlets

- Topics to display:

Select the topics to display in the portlet.

The following items can be selected:

- All topics
- Topics in the specified category:
Shows only the topics in the selected category.

For details on how to select a category, refer to [Selecting Organizations, Categories and Folders](#).

- Character Size:

Select the text size you want to use.

The following character sizes can be selected:

- Small
- Standard
- Large

- Items:

Select the items to display in the portlet.

Title cannot be hidden.

The following items can be selected:

- From

- On
 - Category
- Number of items:
Select the number of topics to display in the portlet.
You can select up to 20 notifications.

2.1.4.7. "Cabinet" portlet

This portlet displays files in the specified folder.



ファイル管理 - (国内営業部)

タイトル	ファイル名	更新者	更新日時	サイズ
★  営業戦略.xlsx	 営業戦略.xlsx	 木村 修	04/03 (火)	55 KB
★  計画書.pptx	 計画書.pptx	 山田 陽子	04/03 (火)	2,757 KB

■ Setting Options for Portlets

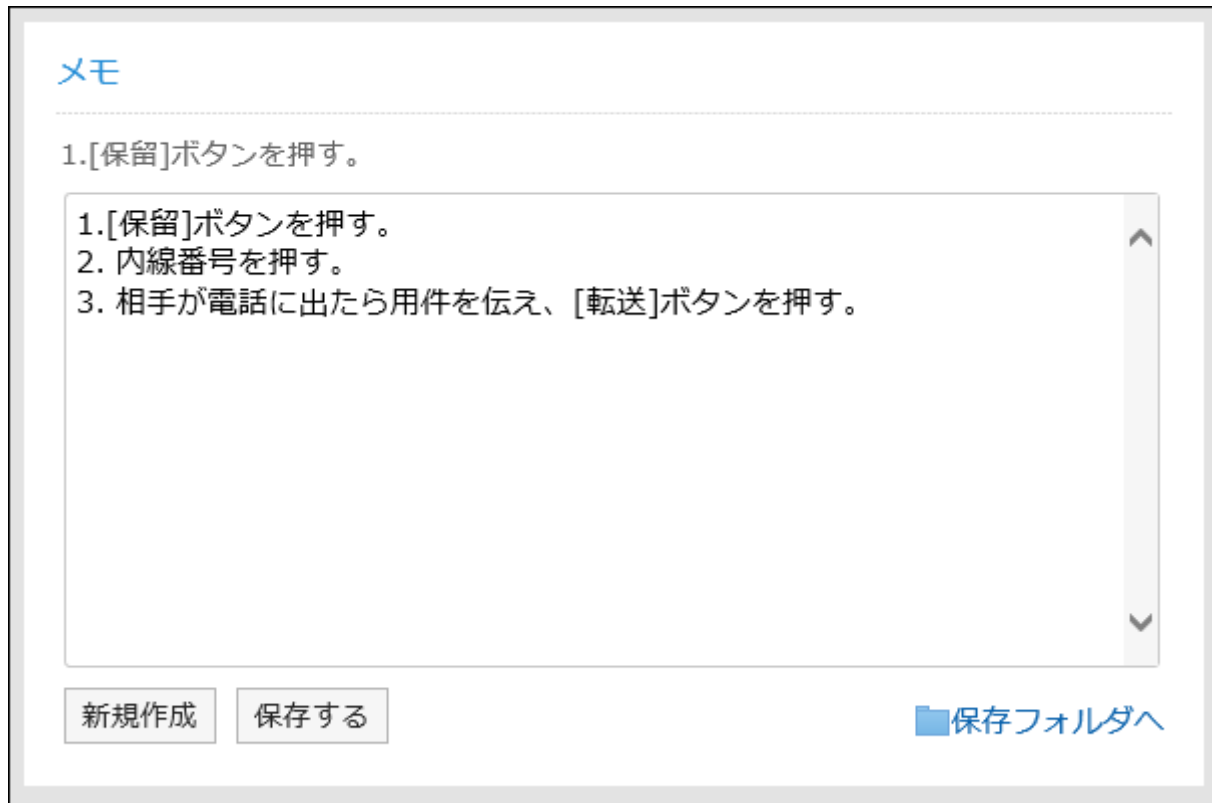
ポータルレットの設定 (ファイル管理)

フォルダー	(フォルダーを選択してください)
文字サイズ	<input style="width: 100%;" type="text"/> フォルダー検索 ルート サブフォルダー 管理本部(2) 営業本部(2) 社外秘
項目	<input checked="" type="checkbox"/> タイトル <input checked="" type="checkbox"/> ファイル名 <input checked="" type="checkbox"/> 更新者 <input checked="" type="checkbox"/> 更新日時 <input checked="" type="checkbox"/> サイズ
件数	<input type="text" value="5"/> 件
<input type="button" value="変更する"/> <input type="button" value="キャンセルする"/>	

- Folder:
Set the folder that you want to display.
- Character Size:
Select the text size you want to use.
The following character sizes can be selected:
 - Small
 - Standard
 - Large
- Items:
Select the items to display in the portlet.
Title cannot be hidden.
The following items can be selected:
 - File name
 - Updated by
 - Updated
 - Size
- Number of items:
Select the number of files to display in the portlet.
You can select up to 20 notifications.

2.1.4.8. "Memo" Portlets

The "Memo" portlet is a portlet that allows you to save notes that you have created in the Portal text box.



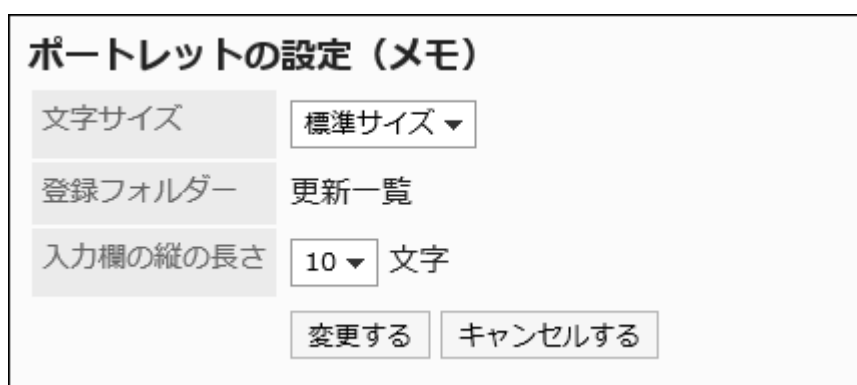
メモ

1. [保留]ボタンを押す。

1. [保留]ボタンを押す。
2. 内線番号を押す。
3. 相手が電話に出たら用件を伝え、 [転送]ボタンを押す。

新規作成 保存する [保存フォルダへ](#)

Setting Options for Portlets



ポートレットの設定 (メモ)

文字サイズ 標準サイズ ▼

登録フォルダー [更新一覧](#)

入力欄の縦の長さ 10 ▼ 文字

変更する キャンセルする

- Character Size:

Select the text size you want to use.

The following character sizes can be selected:

- Small
- Standard

- Large
- Registered folder:
 - Only the "updated" folder is available.
- The vertical length of the input field
 - Set the vertical length of the input field in characters.
 - The number of characters can be set as follows
 - 3
 - 5
 - 10
 - 20
 - 30










2.1.4.9. "Phone Message" Portlets

This portlet displays the phone notes of the specified organization or group.

電話メモ

国内営業部（優先する組織） ▾ [ユーザー選択](#)

ユーザー 1-7 件表示

名前	転送設定	在席情報	現在の予定
 加藤 大輔  	✓	在席 08:46	
 木村 修  		在席 10:19	
 山田 大介  		不在：打ち合わせで外 出中	

Note

- For users who have set up the e-mail forwarding of phone messages, is displayed in the "Forwarding Settings" field ✓ .

Setting Options for Portlets

ポートレットの設定（電話メモ）

文字サイズ

対象 全員
 優先する組織
 組織

組織を選択する (トップ)	ユーザー（10件まで）
<ul style="list-style-type: none"> ▶ ボウズマン株式会社 (3) 	<ul style="list-style-type: none"> 木村 修 山田 大介 加藤 大輔 中村 健太 山田 陽子 小林 恵 田中 愛美

- Character Size:
Select the text size you want to use.
The following character sizes can be selected:
 - Small
 - Standard
 - Large

- Target:

Select which target you want to display in the portlet. To select organization, select other than "Top".

The following can be selected

- All
- Priority organization
- Organization

2.1.4.10. "Timesheet" Portlets

The timesheet is displayed. The start time and end time are recorded in the Timesheet.

出社	退社	外出	復帰
08:34	<input type="button" value="退社"/>	<input type="button" value="外出"/>	

■ Setting Options for Portlets

This portlet has no "portlet settings".

2.1.4.11. "To-Do List" Portlets

The to-do list of uncompleted individuals is displayed.

To-Do names are displayed in the following colors according to their due dates:

- Bold red:
To-do tasks past the due date
- Bold blue:
To-do tasks whose due dates are today
- Blue:
To-do tasks before due dates and whose due dates are not set

ToDoリスト +			
ToDo名	カテゴリ	締切日	重要度
<input type="checkbox"/> タイムカード提出	提出物	12/07 (火)	★★★
<input type="checkbox"/> 社内監査の準備	社内業務	12/21 (火)	★★

■ Setting Options for Portlets

ポートレットの設定 (ToDoリスト)

文字サイズ

表示件数 件

重要度 以上のToDoについて表示する

ソート

- Character Size:
Select the text size you want to use.
The following character sizes can be selected:
 - Small

- Standard
- Large
- Number of Displays:
Select the number of To-Dos to display in the portlet.
The number of items can be set (all) or from 1 to 10.
- Importance:
Select the priority of the to-do Tasks that you want to display in the portlet.
- Sort:
Select an item to sort the to-do Tasks that you want to display in the portlet.
The following items can be selected:
 - Category
 - Due date
 - Importance level

2.1.4.12. Address Book Portlets

The following portlet types are available in the Address book Portlet

- User List Portlet
- Address Book Search Portlets

User List Portlet

This portlet displays the user list. You can check the user information by clicking the user name.

ユーザー名簿

国内営業部 (最近選択した組織) ▾ ユーザー選択

ユーザー情報 1-6 件表示

名前	所属する組織	在席情報	E-mail
 木村 修	国内営業部(営業本部>国内営業部)	在席 2018年04月11日 (水) 10:19	osamu-kimura@example.com
 山田 大介	国内営業部(営業本部>国内営業部)	不在 : 打ち合わせで外出中 2018年04月11日 (水) 10:20	daisuke-yamada@example.com
 加藤 大輔	国内営業部(営業本部>国内営業部)	在席 2018年04月11日 (水) 08:46	daisuke-kato@example.com
 中村 健太	国内営業部(営業本部>国内営業部)	在席 2018年04月11日 (水) 10:21	kenta-nakamura@example.com

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

Setting Options for Portlets

ポートレットの設定（ユーザー名簿）

文字サイズ	標準サイズ ▼	
表示する項目	ブック名	ユーザー名簿
	項目	<input checked="" type="checkbox"/> 名前 <input type="checkbox"/> ログイン名 <input type="checkbox"/> 拠点 <input checked="" type="checkbox"/> 所属する組織 <input type="checkbox"/> 優先する組織 <input checked="" type="checkbox"/> 在席情報 <input type="checkbox"/> よみ <input checked="" type="checkbox"/> E-mail <input type="checkbox"/> メモ <input type="checkbox"/> 役職 <input checked="" type="checkbox"/> 連絡先 <input type="checkbox"/> URL
対象	<input type="radio"/> 全員 <input checked="" type="radio"/> 優先する組織 <input type="radio"/> 組織	
	組織を選択する <input type="button" value="(トップ)"/> ▶ ボウズマン株式会社 (3)	

- Character Size:

Select the text size you want to use.

The following character sizes can be selected:

- Small
- Standard
- Large

- Items to be displayed

The only book name you want to display is the user list.

In the item, select an item for the user information.

- Target:

Select which target you want to display in the portlet. To select organization, select other than

"Top".

The following can be selected

- All
- Priority organization
- Selected organizations

Address Book Search Portlets

Search addresses from each book in the Address Book.



The screenshot shows a portlet titled "アドレス帳検索" (Address Book Search). Below the title, there is a label "検索ブック" (Search Book) followed by a dropdown menu currently showing "取引先" (Business Partner). Below that, there is a label "検索文字列" (Search String) followed by a text input field and a button labeled "検索する" (Search).

■ Setting Options for Portlets

This portlet has no "portlet settings".

2.1.4.13. E-Mail Portlets

The following types of portlets are available in the e-mail portlet

- New E-mail Portlet
- "E-mail" portlet

New E-mail Portlet

This portlet displays the number of new e-mail. You can specify which account you want to view.

新着メール情報

daisuke-kato

新着メールが **1 件** あります。

■ Setting Options for Portlets

ポートレットの設定（新着メール情報）

文字サイズ	標準サイズ ▼
アカウント	<input checked="" type="radio"/> デフォルトのアカウント <input type="radio"/> 全てのアカウント
新着メールチェック	<input checked="" type="radio"/> 設定する <input type="radio"/> 設定しない ↳ メールチェックを行う間隔： <input style="width: 40px;" type="text" value="10"/> ▼ 分

- Character Size:

Select the text size you want to use.

The following character sizes can be selected:

- Small
- Standard
- Large

- Account:

Select the e-mail account you want to display in the portlet.

Select default account or all accounts.

- New e-mail check:

Set the interval for checking the new e-mail.

To check the new e-mail, select the interval for checking e-mail.

From the dropdown list, select up to 60 Minutes in 5-minute increments.

"E-mail" Portlet

This portlet displays a list of e-mails. You can specify the account or folder you want to view.

メール - (daisuke-kato の 受信箱)						
★ +	✉	タイトル	ステータス	差出人	送信日時	サイズ
★ +	✉	定例会の延期について		斉藤 雄大	04/06 (金) 10:05	10 KB
★ +	✉	Re: 打ち合わせについて		中島 彩花	04/06 (金) 09:57	4 KB
★ +	✉	ご連絡：事務所移転のお知らせ		中島 彩花	04/06 (金) 09:54	3 KB
★ +	✉	見積書の送付		斉藤 雄大	04/06 (金) 09:49	449 KB

Setting Options for Portlets

ポートレットの設定 (メール)

文字サイズ

フォルダー デフォルトアカウントの

項目 タイトル ステータス 差出人 日時 サイズ

順番 送信日時順 受信日時順

件数

- Character Size:

Select the text size you want to use.

The following character sizes can be selected:

- Small
- Standard
- Large

- Folder:

Select the folder of the e-mail account you want to display in the portlet.

The following folders are available

- Inbox
- Sent items
- Draft

- Items:

Select the items to display in the portlet. You cannot hide "Subject".

The following items can be selected:

- Status
- From
- On
- Size

- Order:

Set the order of e-mail.

Select the order of sent date and time and the order of reception.

- Number of items:

Select the number of e-mails to display in the portlet.

You can select up to 20 notifications.

2.1.4.14. "Workflow" portlet

A portlet displays a list of requests for the specified folder.

ワークフロー - (受信一覧)							
番号	優先度	申請フォーム名	標題	状況	申請者	申請日	
24	至急	 旅費/交通費精算 (近郊)	4月分	進行中	 山田 大介	04/06 (金)	
1805-決裁1803		 IPアドレス取得申請	固定IPアドレスの申請	完了	 山田 大介	04/06 (金)	
23		 休暇取得申請	有給	承認	 加藤 大輔	04/06 (金)	
22		 休暇取得申請	【有給】加藤大輔 4/18-4/20	完了	 加藤 大輔	04/06 (金)	
20		 仮払申請	新人研修向け出張費の仮払い	承認	 加藤 大輔	04/05 (木)	

Setting Options for Portlets

ポートレットの設定 (ワークフロー)

一覧の種類	受信一覧 ▼
文字サイズ	標準サイズ ▼
項目	<input checked="" type="checkbox"/> 番号 <input checked="" type="checkbox"/> 優先度 <input checked="" type="checkbox"/> 申請フォーム名(標題) <input checked="" type="checkbox"/> 状況 <input checked="" type="checkbox"/> 申請者/処理者 <input checked="" type="checkbox"/> 申請日
件数	5 ▼

- Type of List

Select the folder where you want the request to appear in the portlet.

The following folders are available

- Inbox list
- Sent items list
- Draft

- Character Size:

Select the text size you want to use.

The following character sizes can be selected:

- Small
- Standard
- Large

- Items:

Select the items to display in the portlet. The "Request form name" cannot be hidden.

The following items can be selected:

- Number
- Priority
- Status
- Applicant/Processor
- Request Date

- Number of items:

Select the number of requests to display in the portlet.

You can select up to 20 notifications.

2.1.4.15. "MultiReport" portlet

This portlet displays a list of the specified folder and the filtered report.

マルチレポート - (受信一覧)			
レポートフォーム名	タイトル	作成者	更新日時
★ 商談メモ	ガルーン工業様ご契約	加藤 大輔	18:00
★ 出張報告書	上海出張報告	加藤 大輔	11:17

Setting Options for Portlets

ポートレットの設定 (マルチレポート)

レポート/絞込	レポート ▼ 受信一覧 送信一覧 下書き 閲覧可能なレポート
文字サイズ	標準サイズ ▼
項目	<input checked="" type="checkbox"/> レポートフォーム名(タイトル) <input checked="" type="checkbox"/> 作成者 <input checked="" type="checkbox"/> 更新日時
件数	5 ▼

- Report/Filter

Select the type of report that you want to display in the Portlet, or the filter that you want to apply to the report.

The folder or filter can be specified as follows

- Inbox list

- Sent items list
 - Draft
 - The filter
- Character Size:
Select the text size you want to use.
The following character sizes can be selected:
 - Small
 - Standard
 - Large
- Items:
Select the items to display in the portlet.
The "Report form name" cannot be hidden.
The following items can be selected:
 - Created by
 - Updated
- Number of items:
Select the number of requests to display in the portlet.
You can select up to 20 notifications.

2.1.4.16. Cybozu Online Service Portlets

The following types of portlets are available in the Net Connector service Portlet

- Weather Forecast Portlet

Weather Forecast Portlet

This portlet displays the weather forecast in Japan. You can select the regions you want to view. Only the weather forecast in Japan can be displayed.

天気予報		04/11 (水)	04/12 (木)	04/13 (金)	04/14 (土)	04/15 (日)	04/16 (月)	04/17 (火)
高松	天候							
松山	天候							

Setting Options for Portlets

ポータルレットの設定 (天気予報)

文字サイズ

六曜 表示する

天気予報

- ▶ 北海道
- ▶ 東北
- ▶ 関東・甲信
- ▶ 北陸
- ▶ 東海
- ▶ 近畿
- ▶ 中国
- ▼ 四国
 - 徳島県 徳島 美波
 - 香川県 高松
 - 愛媛県 松山 新居浜 宇和島
 - 高知県 高知 室戸 土佐清水
- ▶ 九州
- ▶ 沖縄

- Character Size:

Select the text size you want to use.

The following character sizes can be selected:

- Small

- Standard
- Large

- Roku:

Select whether to show the six-you to the portlet.

If the system administrator has not received the six-Monday event data, you cannot display the Roku.

- Weather forecast:

Set the region for which you want to view the weather forecast.

Click the Regional ► icon that contains the region you want to view, and then select the checkbox for the region.

2.1.4.17. Presence Information Portlets

This portlet displays the presence information. Confirm or change your presence information.



The screenshot shows a portlet titled "在席情報" (Presence Information). Below the title, it displays "在席 [08:46]" (Present [08:46]). There is a dropdown menu with "在席" (Present) selected, followed by an empty input field, and a button labeled "変更する" (Change).

■ Setting Options for Portlets

This portlet has no "portlet settings".

2.1.4.18. "Favorite" Portlets

Displays a list of applications that you have added to your favorites.

お気に入り - (すべて)	
タイトル	追加日時
📌 Expoの受付スタッフ募集中です	18:24
🕒 打合:契約更新の打ち合わせ	18:23

Setting Options for Portlets

ポートレットの設定 (お気に入り)

文字サイズ

アプリケーション

表示項目 タイトル 追加日時

件数

- Character Size:

Select the text size you want to use.

The following character sizes can be selected:

- Small
- Standard
- Large

- Application:

The favorites of the selected applications are displayed in the portlet.

You can select the following applications:

- (All)
- Scheduler
- Messages

- Bulletin Board
 - Cabinet
 - E-mail
 - MultiReport
 - Space
- Display items
Select the items to display in the portlet.
Title cannot be hidden.
The following items can be selected:
 - Added date and time
 - Number of items:
Select the number of favorites to display in the portlet.
You can select up to 20 notifications.

2.1.4.19. Notifications Portlets

You can find the following types of portlets in Notifications.

- "Notifications" Portlet
- Read Notifications Portlet

"Notifications" Portlet

Notifications for each application are displayed in the list.



Not only notifications are categorized by unread and read, but also **All** and **@ To me** buttons can be used to filter notifications in the list.

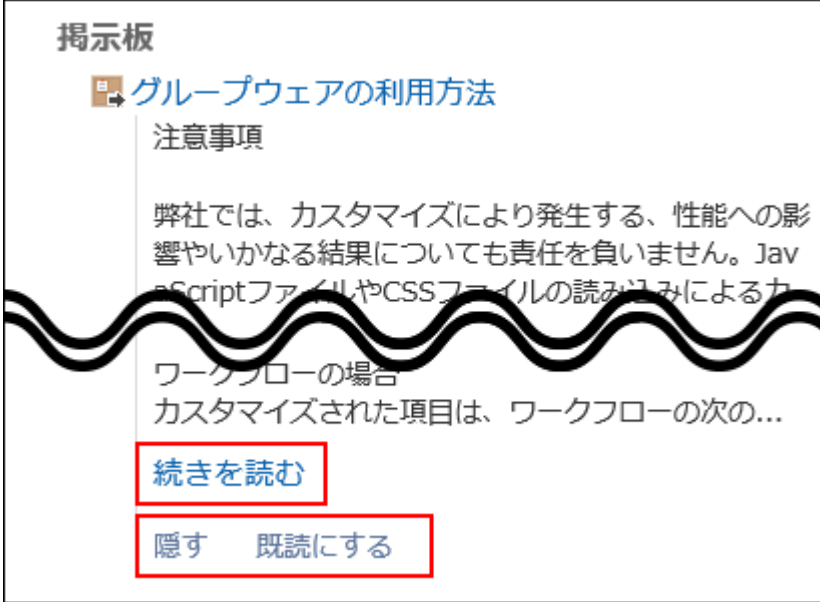
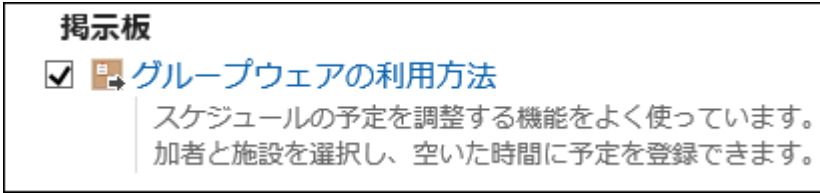
Buttons to display "All" unread notifications are selected by default.

The screenshot shows the Notifications Portlet interface. At the top, there is a header with the text '通知一覧' (1) and a navigation bar containing buttons for 'すべて' (2), '@自分宛(1)', '未読' (3), '既読', and a refresh icon (4). Below the header, there is a notification list with sections: '未回答の出欠確認予定が 1 件 あります。', 'スケジュール' (with items like '10/23 (水) 出張:ベトナム' and '10/11 (金) ランチミーティング'), 'メッセージ' (with item 'パスワードの送付'), '掲示板' (with item 'グループウェアの利用方法'), and 'ワークフロー' (with item 'セキュリティーセミナーへの参加'). At the bottom, there is a '既読にする' button (6) and a '通知一覧' button (7). A red box highlights the 'すべて' button and the '@自分宛(1)' button. A red line on the right side of the notification list is labeled with the number 5.

Description of the items

Number	Description
1	<p>Portlet:</p> <p>When the name of the portlet is set in the portlet settings, the set portlet name is displayed.</p> <p>When you click a portlet name, the "Notifications" screen appears.</p>
2	<ul style="list-style-type: none"> • "All" button: <p>All the notifications are displayed.</p>

Number	Description
	<ul style="list-style-type: none"> • "@ To me" button: Notifications addressed to you are displayed. For the details about which notifications are treated as "To me" notifications, refer to What are the notifications addressed to me? If you have unread notifications addressed to you, the number of them is displayed next to "@ To me". If you have 100 unread notifications or more, "99+" is displayed.
3	<ul style="list-style-type: none"> • "Unread" button: Unread notifications are displayed. • "Read" button: Notifications that have already been read are displayed.
4	<p>Refresh button:</p> <p>Refresh the screen to check the up-to-date notifications. For example, when "@ To me" is selected to show unread notifications, clicking this button refreshes the information on unread notifications addressed to you.</p>
5	<p>Update history:</p> <p>It shows information updates on each application. When you click the subject of a notification, you will be navigated to its details screen. Then, the status on the information becomes "Read".</p> <p>You can change the status to be "Read" without moving to the details screen if you move the pointer to the notification and click "Mark as read" on the left.</p> <div data-bbox="293 1644 1114 1944" style="border: 1px solid black; padding: 5px;"> <p>掲示板</p> <p>  グループウェアの利用方法</p> <p>注意事項 弊社では、カスタマイズにより発生する、性能への影響やいかなる結果についても責任を負いません。JavaScriptファイルやCS...</p> <p>さらに表示</p> </div> <p>When you click "More", you can expand the notification to check its details or make its status "Read" without moving to the details screen.</p>

Number	Description
	<p>The expanded notification can be collapsed by clicking "Less".</p> <p>If the content of the notification is too long to show, "Read more" is displayed at the end of the expanded text. When you click it, you will be navigated to its details screen. Then, the status on the information becomes "Read".</p>  <p>The screenshot shows a notification titled 'グループウェアの利用方法' (Groupware Usage Method) with a '注意事項' (Notice) section. The text is partially obscured by a wavy line, indicating it is collapsed. A '続きを読む' (Read more) button is highlighted with a red box. Below the notification, there are two buttons: '隠す' (Hide) and '既読にする' (Mark as read), both also highlighted with red boxes.</p>
6	<ul style="list-style-type: none"> • "Select or clear all checkboxes" button: Clicking this button selects all the checkboxes on the left of the notifications. When you click the button again, all the checkboxes are cleared.  <p>The screenshot shows the same notification as above, but with a checked checkbox next to the title 'グループウェアの利用方法'. The text below the title is visible: 'スケジュールの予定を調整する機能をよく使っています。加者と施設を選択し、空いた時間に予定を登録できます。'</p> <ul style="list-style-type: none"> • "Mark as read" button: It is enabled when the checkboxes for notifications are selected. You can change the status of all the selected notifications to be "Read".
7	<p>"Notifications" link:</p> <p>"Notifications" screen appears.</p>

Notifications for the following applications are displayed.

- Space
- Scheduler
- Messages
- Bulletin Board
- Cabinet
- Phone Messages
- E-mail
- Workflow
- MultiReport
- External notifications:

It shows notifications from external systems that your system administrator has configured.

After you read notifications, their statuses will become "Read" and no longer shown under "Unread".

However, the notifications on workflows and phone messages will remain under "Unread" until you do either of the following:

- Workflow: Process requests
- Phone Messages: Check phone messages

Setting Options for Portlets

- Multi-line layout:

Each notification is displayed in multiple lines.

- Character Size:

Select the text size you want to use.

The following character sizes can be selected:

- Small
- Standard
- Large

- Items:

Select the items to display in the portlet.

You cannot hide "Subject".

The following items can be selected:

- Contents
- Name
- On

- Options for Each Application

- Format:

Select the format to show the data for each application.

The following items can be selected:

- List:

A list of notification subjects is displayed.

- Number of items:

The number of notifications is displayed. If you have 100 unread notifications or more, "99+" is displayed.

If you select this item, "Items" and "Number of items" settings are overridden.

- Number of items:

When you select "List" for "Format", you select the number of notifications to show on the portlet.

You can select up to 20 notifications.

Note

- You cannot change the position of external notifications in the layout. They are shown below notifications for applications.
- You can configure the default values for the items relating to the display in Notifications portlet on "Application settings" > "Notifications" > "Notifications portlet settings" or "Notifications portlet".

For details, refer to [Default Settings in the "Notifications" Portlet\(1850Page\)](#).

Read Notifications Portlet

Notifications you've already read are displayed.

確認済みの通知				
タイトル	スペース名	内容	名前	日時
 パスワードの送付		リモート環境から...	 吉田 誠	17:33
 07/18 (木) 打合:ランチミー...			 高橋 愛	17:33
 出張申請が承認されました。		宿泊施設と移動手段を	 Administrator	07/16 (火)
 事業戦略会議		高橋さん、報告あ...	 井上 浩	07/16 (火)
 大阪出張 (加藤)		国内出張申請	 加藤 大輔	07/16 (火)

Setting Options for Portlets

ポートレットの設定（確認済みの通知）

文字サイズ	標準サイズ ▼
項目	<input checked="" type="checkbox"/> 標題 <input checked="" type="checkbox"/> スペース名 <input checked="" type="checkbox"/> 内容 <input checked="" type="checkbox"/> 名前 <input checked="" type="checkbox"/> 日時
アプリケーション	(全て) ▼
件数	5 ▼

- Character Size:

Select the text size you want to use.

The following character sizes can be selected:

- Small
- Standard
- Large

- Items:

Select the items to display in the portlet.

You cannot hide "Subject".

The following items can be selected:

- Space
- Contents
- Name
- On

- Application:

The portlet shows read notifications for the selected application.

You can select the following applications:

- (All)
- Scheduler
- Messages
- Bulletin Board
- Cabinet
- Phone Messages
- E-mail

- Workflow
- MultiReport
- Number of items:

Select the number of read notifications that you want to display in the portlet.

You can select up to 20 notifications.

Note

- You can configure the default values for the items relating to the display in Read notifications portlet on "Application settings" > "Notifications" > "Read Notifications Portlet". For details, refer to [Default Settings in Read Notifications Portlet\(1853Page\)](#).
-

2.1.4.20. HTML Portlets

This portlet is created in HTML.

The following HTML portlets are displayed

- HTML portlets created by system administrators

If your system administrator creates an HTML portlet, refer to [Configuring the HTML portlet\(827Page\)](#).

- User-created HTML portlets

The user-created HTML portlet is displayed only in the Portlet list on the "My Portal Details" screen in the personal settings.

If you want to create an HTML portlet in your personal settings, refer to [Setting up the HTML portlet](#) in the user help.

■ Setting Options for Portlets

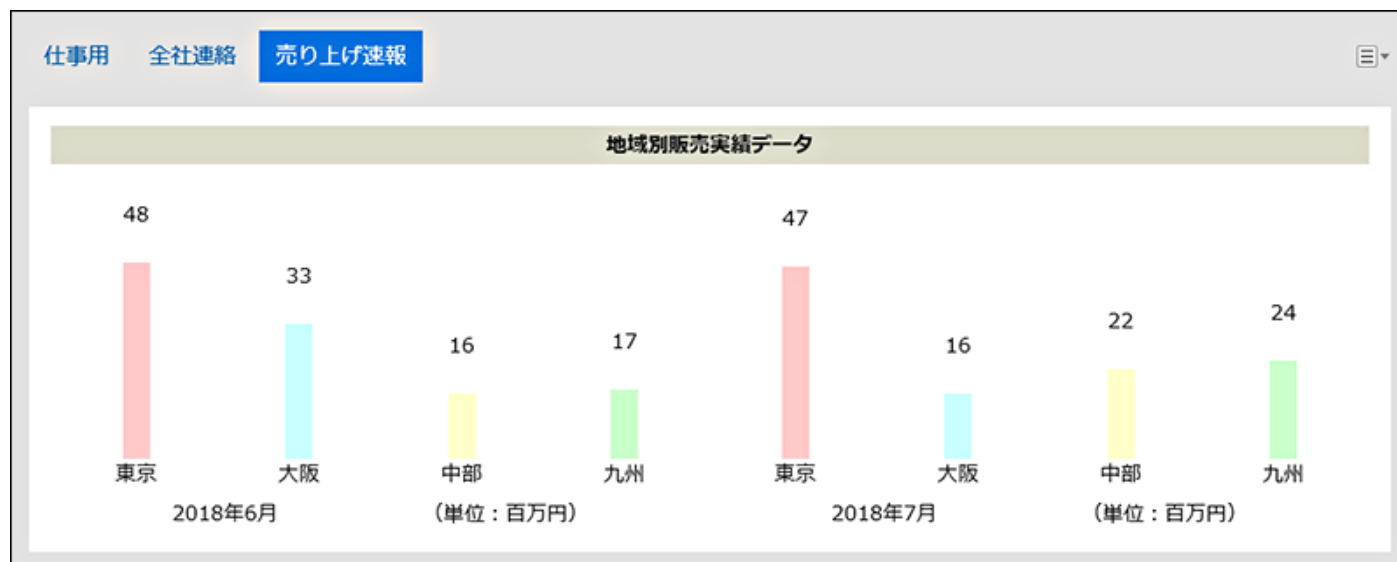
This portlet has no portlet settings.

2.1.4.21. PHP Portlets

This portlet is created by writing a PHP script.

The PHP Portlet is created by your system administrator.

For details, refer to [PHP portlet settings\(835Page\)](#).



■ Setting Options for Portlets

This portlet has no "portlet settings".

2.2. Space

"Space" is an application that allows the members from different organizations collaborate on projects.

It helps to consolidate discussions, shared To-Dos, and attachments to clarify "who" should do "what" by "when" to achieve the goals.

System administrator and the application administrators can set initial values of the way to make space public, and set categories.

You can limit the attachment file size in [General Settings for Files\(276Page\)](#).



Watch Video

- For details on the Space features, you can also refer to the [What Is a Space?](#) video.

■ Users who can manage spaces

The following users can manage spaces:

- System administrators:
Users who belong to Administrators role.
- Space application administrators:
Users who are granted the administrative privileges to manage spaces from the system administrator.
You can do the same tasks as the system administrator on the spaces.
- Space Administrators:
Member of the space who are granted the administrative privileges.
If you do not set space administrators, all members of the space become space administrators.

The actions available on spaces for each type of administrator are as follows:

Action	System administrators Space application administrators	Space administrators
Setting categories	✓	
Viewing private spaces	✓	
Editing spaces	✓	✓
Editing memo in spaces	✓	✓
Moving spaces	✓	✓
Deleting spaces	✓	✓
Deleting spaces in bulk	✓	
Adding folders	✓	✓
Editing folders	✓	✓
Deleting folders	Can only delete a folder that does not contain any discussions.	Can only delete a folder that does not contain any discussions.
Add discussions	✓	✓
Editing discussions	✓	✓
Moving discussions	Can move discussions only within the same space.	Can move discussions within the space you manage, and to another space of which you are a member.
Deleting discussions	✓	✓

Action	System administrators Space application administrators	Space administrators
Editing shared To-Dos	✓	✓
Deleting shared To-Dos	✓	✓
Deleting comments	✓	
Deleting attachments	✓	


Caution

- **When you change the space information**

If you change public space to private, discussions followed by users other than members of the group are unfollowed. If you change it to public again, they are still unfollowed.

Users who are not members must follow the discussions again.

Note

- Spaces appear with  icons on "Space" in "Setting categories" screen of "Application settings" are private spaces.

Only system administrators, space application administrators, and members of the spaces can view them.

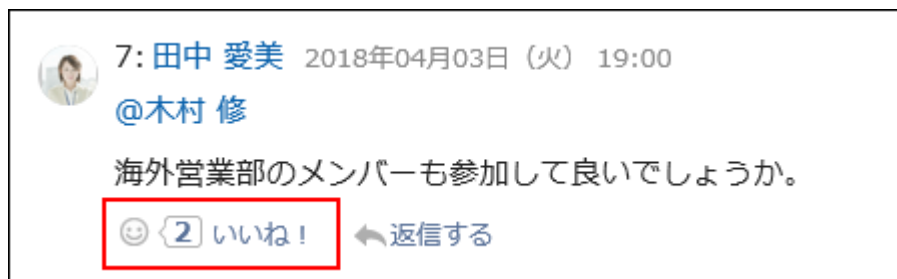


- In Mobile view, all users including system administrators cannot delete other users' comments.

■ Using Respond Feature

By using the respond feature, you can make a quick response to the message content or any comments.

Users can show their intention by clicking a link such as "Like" and "Acknowledged" without posting any comment.



The following settings can be configured on the "Management" page in the system administration:

- Activating or deactivating the respond feature:

For details, refer to the "[Using Applications\(246Page\)](#)" section.

- Changing the label of "Like":
For details, refer to [Respond\(1888Page\)](#).

2.2.1. General Settings for Spaces

On "General settings" screen of spaces, you can set basic functions of spaces.

Setting Default Visibility

Set the default value of "Visibility" on the "Add space" page.

スペースの作成

スペース名*

[言語ごとに表示名を設定する](#)

カテゴリ*

管理者 スペースの管理者を設定する

使用期限* 無期限
 使用期限を設定する
2019年▼ 1月▼ 24(木)▼ --時▼ --分▼

参加/退会の許可 メンバーの参加および退会を許可する

公開方法* 公開 非公開

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Space.
5. Click General Settings.
6. In "Default visibility" field on "General settings" screen, select either public or private.
7. Confirm your settings and click Save.

Not Allowing Unlimited Expiration Date Settings

Set whether to allow the space to remain for an unlimited time.

By default, allowing to specify unlimited expiration date is selected.

If your system administrator does not allow this setting, users will not be able to set the expiration date to "Unlimited" for its expiration date on the screen to create spaces, "Editing spaces" screen, or the screen to reuse spaces.

- If you do not allow the "Unlimited" expiration date

使用期限 *	2018年 ▼	3月 ▼	30(金) ▼		--時 ▼	--分 ▼
--------	---------	------	---------	---	-------	-------

- If you allow the "Unlimited" expiration date

使用期限 *	<input checked="" type="radio"/> 無期限				
	<input type="radio"/> 使用期限を設定する				
	2018年 ▼	3月 ▼	30(金) ▼		--時 ▼

Not allowing "Unlimited" expiration date helps to control unnecessary usage of disk spaces causing by spaces left unused.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Space.**
- 5. Click General Settings.**
- 6. On "General settings" screen, clear the "Allow" checkbox in "Unlimited setting for expiration date" field.**
To allow unlimited expiration date, select the "Allow" checkbox.
- 7. Confirm your settings and click Save.**

Setting Default Expiration Date

Set the default value for the "Expiration date" in "Add space" screen.

If you set a default value to it, save users from setting them.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Space.**
- 5. Click General Settings.**
- 6. In "Default value for expiration date" field on "General settings" screen, set a default expiration date.**

You can select one of the following options: By default, "Unlimited" is selected.

- **Unlimited:**

You can select "Unlimited" expiration date only if your system administrator allowed to set it.

- **Set the number of days for expiration date:**

Set a default value for expiration date as number of days from the current date.

Enter a positive integer value from 0 to 10000.

If you set it to "0", the default expiration date will be the current date.

7. Confirm your settings and click Save.

2.2.2. Setting Categories

Set categories and manage spaces.

For example, if you create categories by project, you can organize spaces related to projects into categories.

Categories can be layered.

Only system administrators and space application administrators can create categories.

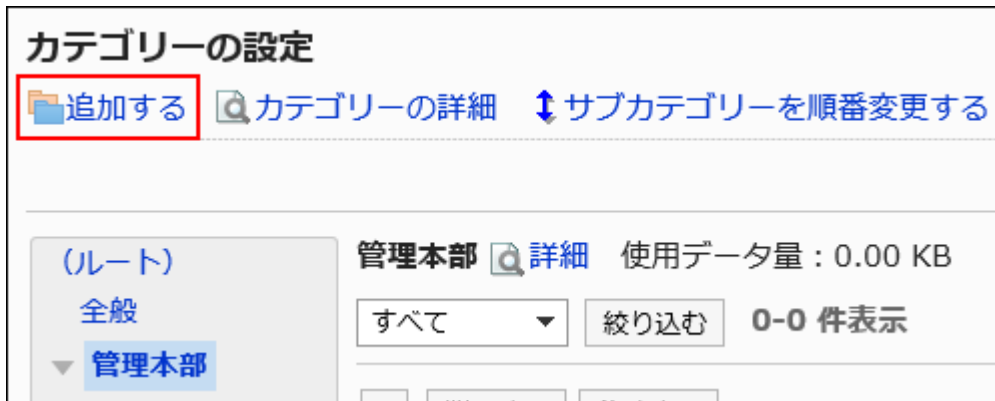
Adding Categories

Add categories.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**

4. Click Space.
5. Click "Setting categories".
6. On "Setting categories" screen, select a parent category, and then click Add.



7. On the "Add Categories" screen, enter the "Subject" field.

This is a required field.

Clicking **Add localized name** allows you to set subjects in multiple languages.

If you do not set the subject in the user preference language, the default subject is displayed.

The following languages can be set:

- 日本語
- English
- 中文 (简体)
- 中文 (繁體)

Displayed in Traditional Chinese.

8. Set the Category Code field.

You should set the category code.

This is a unique code for identifying categories.

カテゴリーコード*	5c4ab2c1e608f3.12526823
	他のカテゴリーと異なるカテゴリーコードを入力してください。

9. Set the Notes field as needed.

メモ	情報システム部のスペースです。
----	-----------------

10. Confirm your settings and click Add.

Note

- The amount of data shown above the "Category settings" screen is the total data used in spaces, discussions, shared to-dos, comments, and attachments in the selected category.

カテゴリーの設定	
追加する	カテゴリーの詳細 サブカテゴリーを順番変更する
	× 期限切れ
(ルート)	全般 詳細 使用データ量 : 2.17 MB
全般	すべて ▼ 絞り込む 1-6 件表示 / 6 件中
▶ 管理本部	

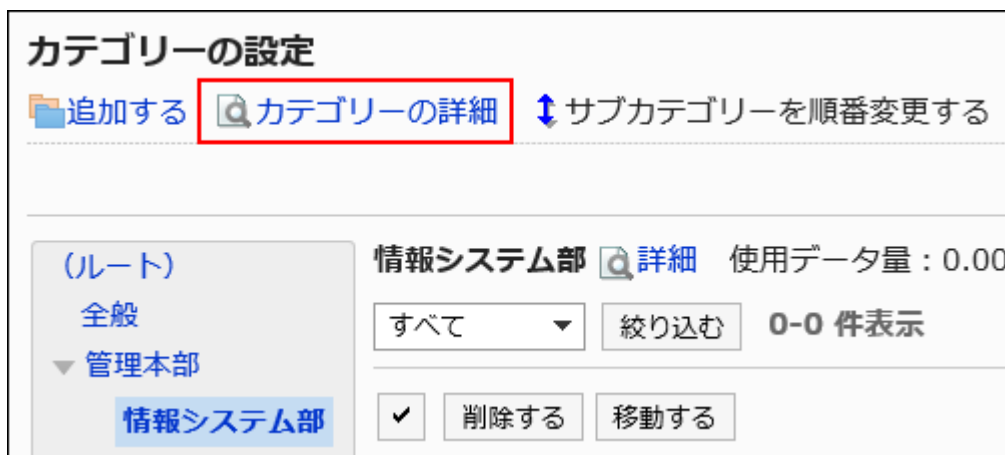
Changing Categories

Change categories.

You cannot change "root".

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Space.
5. Click "Setting categories".
6. On "Setting categories" screen, select the category to change, and then click the item for category details.



When you click "Details" to the right of the category name, the category details page is displayed.

7. On the screen for category details, click Save.



8. On the screen to change categories, set the necessary items.

9. Confirm your settings and click Save.

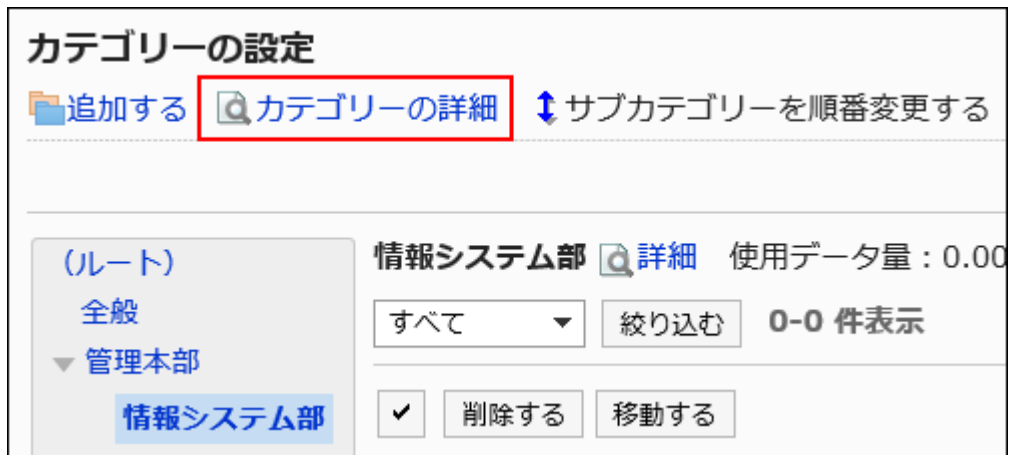
Moving Categories

Move the subcategory to another category.

You cannot move "root".

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Space.**
- 5. Click "Setting categories".**
- 6. On "Setting categories" screen, select the category to move, and then click the item for category details.**



When you click "Details" to the right of the category name, the category details page is displayed.

7. On the screen for category details, click "Move".



8. On the screen to move categories, select the destination category.

Clicking "Move up" moves the category up one level.

Clicking on a category name moves you to the parent category of the category you clicked.

You can search for categories to move categories into by entering keywords and clicking "Category search".

カテゴリーの移動
以下のカテゴリーを移動します。移動先の親カテゴリーを選択してください。
カテゴリー：  情報システム部

移動前のカテゴリー  root > 管理本部

移動後のカテゴリー

カテゴリー検索

 root > 全般

 1つ上へ

移動する キャンセルする

9. Confirm your settings and click "Move".

Reordering Subcategories

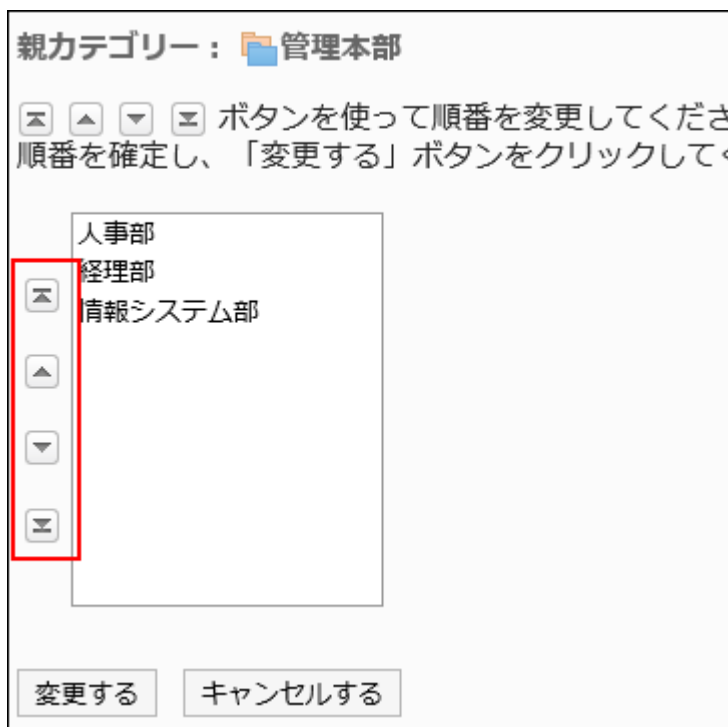
Reorder subcategories in a category.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Space.
5. Click "Setting categories".
6. On "Setting categories" screen, select a category to reorder its subcategories, and then click Reorder subcategories.



7. On the screen to reorder subcategories, reorder subcategories.



8. Confirm your settings and click Save.

Deleting Categories

Delete empty categories.

You cannot delete categories that include spaces or subcategories and "root".

Caution

- Deleted categories cannot be restored.

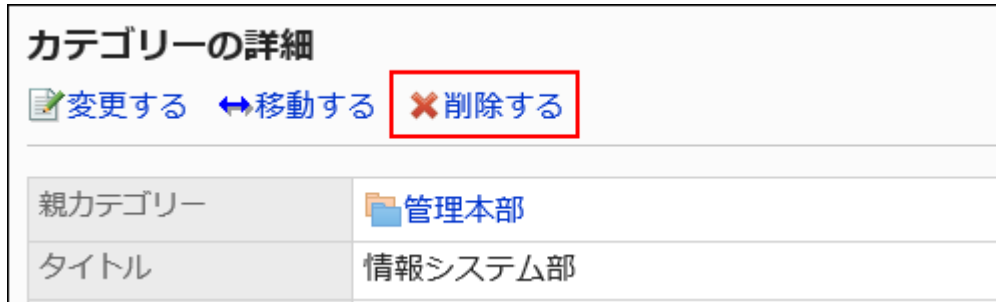
Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Space.
5. Click "Setting categories".
6. On "Setting categories" screen, select the category to delete, and then click the item for category details.



When you click "Details" to the right of the category name, the category details page is displayed.

7. On the screen for category details, click Delete.



8. Click Yes on the page to delete categories.

2.2.3. Managing Categories Using CSV Files

Manages category data using CSV files.

The following data can be managed using CSV files:

- Category
- Category names

Importing Data from a CSV File

Import space category data from a CSV file.

If an error occurs while importing a CSV file, the import process will be terminated. The data which has been imported will be eliminated.

Steps:

1. Create a CSV file to import data.

For information on CSV files, refer to [Spaces\(2071Page\)](#) CSV format for spaces.

2. Click the administration menu icon (gear icon) in the header.

3. Click "System settings".
4. Select "Application settings" tab.
5. Click Space.
6. Click Import from CSV file.
7. On "Import from CSV File" screen, select the data to import.
8. Select the CSV file that you created in step 1.
9. Set the required items for the data to import, and then click Next.

The setting fields are as follows:

- Character encoding:

Encodes data from a CSV file with the selected character code.

The following character encoding can be selected:

- Unicode (UTF-8)
 - Japanese (Shift-JIS)
 - ASCII
 - English (Latin1)
 - Simplified Chinese (GBK/GB2312)
 - Thai (TIS-620)
- Skip the first row:
If the header row contains information other than data such as an item name and a comment, select "Yes".

カテゴリー名の読み込み - Step 1/2

「*」は必須項目です。必ず入力してください。

ファイル* category_name.csv

文字コード

先頭行をスキップする はい いいえ

10. Confirm the CSV file contents and click Import.

Exporting Data to a CSV File

Export space category data to a CSV file.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Space.**
- 5. Click Export to CSV file.**
- 6. On the "Export to CSV File" screen, select the data to export.**
- 7. Set the required items for the data to export.**

The setting fields are as follows:

- Character encoding:

Select the character code that you want to use for encoding.

The following character codes can be selected.

- Unicode (UTF-8)
You can select with BOM as required.
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

- Include header row:

To export an item name to the header row of a CSV file, select "Yes".

- Language in which the data is exported:

This item is used when exporting category names.

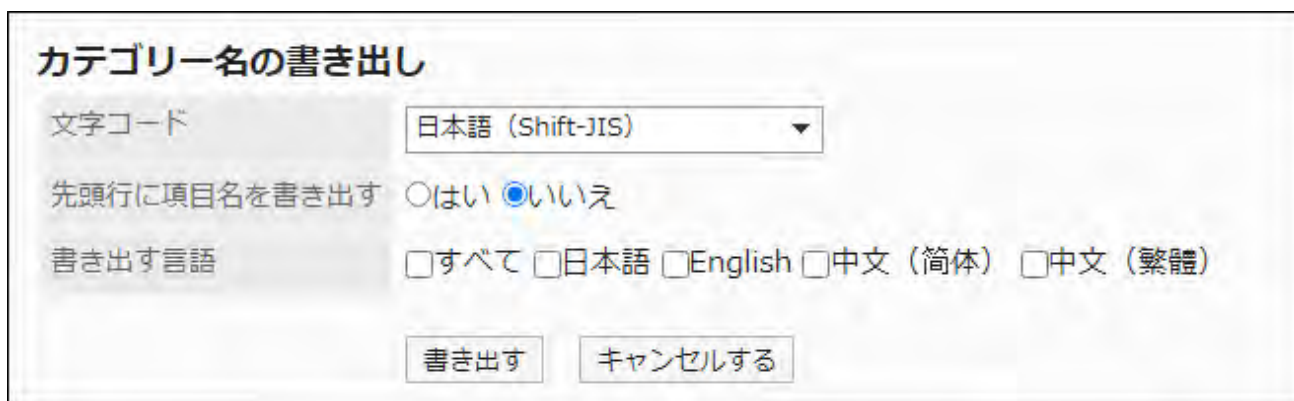
Set the language in which you export category names. You can set multiple

languages.

The following languages can be selected:

- All
- 日本語
- English
- 中文（简体）
- 中文（繁體）

Exported in Traditional Chinese.



The screenshot shows a dialog box titled "カテゴリー名の書き出し" (Export Category Names). It contains the following elements:

- A "文字コード" (Character Code) dropdown menu set to "日本語 (Shift-JIS)".
- A "先頭行に項目名を書き出す" (Export item names in the first row) section with radio buttons for "はい" (Yes) and "いいえ" (No), where "いいえ" is selected.
- A "書き出す言語" (Export language) section with checkboxes for "すべて" (All), "日本語" (Japanese), "English", "中文（简体）" (Simplified Chinese), and "中文（繁體）" (Traditional Chinese). The "すべて" checkbox is checked.
- Two buttons at the bottom: "書き出す" (Export) and "キャンセルする" (Cancel).

8. Confirm your settings and click "Export".

9. Save the file with a function provided by your Web browser.

2.2.4. Managing Spaces

This section describes how to change, move, and delete spaces on the system administration screen.

Moving Spaces

Move spaces to another category.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Space.
5. Click "Setting categories".
6. On "Setting categories" screen, select a category, then select a status for spaces from the dropdown list, and click "Filter".

The status of spaces displayed in the dropdown list is as follows:

- All
- Active
- Expired



7. Select the checkboxes of the spaces to move, and click "Move".
8. In the field specify the category to move into on the screen to move spaces in bulk, select a category.

Clicking "Move up" moves the category up one level.


Clicking on a category name moves you to the subcategory of the category you clicked.

You can search for categories to move categories into by entering keywords and clicking "Category search".

スペースの一括移動


選択したスペースを移動します。
件数：1

移動先のカテゴリを選択してください。

移動前のカテゴリ  root > 全般

移動後のカテゴリ

 root > 国内営業部

 1つ上へ

9. Confirm your settings and click "Move".

Deleting Spaces

Delete spaces.

Deleting spaces also deletes all data in the spaces such as discussions, to-dos, and attachments.

Caution

- Deleted data cannot be restored.

You should check that deleting them doesn't cause problems in your operations before deleting them.

- **If the space has any administrators:**

The space can be deleted by the system administrators, the application administrators for the space, and the space administrators.

- **If the space does not have any administrators:**

The space can be deleted by all members of the space, the system administrators, and the application administrators for the space.

This section describes how to delete spaces from the system administration screen. You can delete multiple spaces at once.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Space.
5. Click "Setting categories".
6. On "Setting categories" screen, select a category, then select a status for spaces from the dropdown list, and click "Filter".

The status of spaces displayed in the dropdown list is as follows:

- All
- Active
- Expired



7. Select the check boxes for spaces to delete, and then click "Delete".

8. Click "Yes" on "Deleting spaces in bulk" screen.

Note

- You can also delete spaces clicking "Delete" on the space details screen of the user interface.
For details, refer to [Deleting Spaces](#).

Deleting Expired Spaces in Bulk

This section describes how to delete expired spaces that expired before a date by specifying the expiration date in the system administration screen.

Caution

- Deleted data cannot be restored.
You should check that deleting them doesn't cause problems in your operations before deleting them.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Space.
5. Click "Setting categories".

6. On "Setting categories" screen, select a category, and then click "Delete expired spaces".



7. On "Delete expired spaces" screen, set the date to delete, and then click **Delete**.

Default date is one year before the date of the operation.

8. Click Yes on "Delete expired spaces" screen.

Deleting Active Spaces Without Any Updates in Bulk

This section describes how to delete all expired spaces that have not been updated after a date by specifying the date in the system administration screen. Expired spaces will not be deleted in this operation.

Caution

- Deleted data cannot be restored.
You should check that deleting them doesn't cause problems in your operations before deleting them.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Space.
5. Click "Setting categories".
6. On "Setting categories" screen, select a category, and then click "Delete active spaces".



7. On "Delete active spaces" screen, set the day from which to delete spaces, and then click Delete.

Default date is one year before the date of the operation.

8. Click Yes on "Delete active spaces" screen.

2.3. Bookmarks

"Bookmarks" is an application for easy access to the URL of a Web site that you frequently use.

Link collection has two types of links

- Shared links

Links that are available to all users. Your system administrator configures this.

- Personal links

Only users who have registered are allowed to use the personal links.

The administrator help describes the settings for shared links in the System Settings screen.

References

- [General Settings for links\(947Page\)](#)
 - [Shared category settings\(948Page\)](#)
 - [Setting Up Operational Administrative Privileges for Shared Categories\(956Page\)](#)
 - [Setting Up Permissions for Shared Categories\(963Page\)](#)
 - [Setting Up Shared Links\(969Page\)](#)
 - [Setting up personal links](#)
-

2.3.1. General Settings for links

On the "General Settings" page of links, you can set basic functions for links.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Bookmarks.**
- 5. Click General Settings.**
- 6. On the "General Settings" screen, select the target for which you want to open the destination window.**


If you click the title of a link, or when you click the icon, the window where the link is displayed is different.

For links within a shared category, you can set whether to display the linked screens in a separate window if you click a link title or icon.


The following can be set.

- Title:

When you click the title or URL, the destination is displayed in a new window.

When you click the icon  to the right of the title, the destination is displayed in the same window.

- Icon:

When you click the icon  to the right of the title, the destination is displayed in a new window.

When you click the title or URL, the destination is displayed in the same window.

一般設定

リンク先を別ウインドウで開く タイトル/URL アイコン

7. Confirm your settings and click Save.

2.3.2. Shared category settings

Set up a shared category.

Adding Shared Categories

Adds a shared category.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bookmarks.
5. Click Shared bookmarks.
6. On the "Shared Links" screen, select a parent category, and then click "Add Shared Category".



7. On the "Add shared Categories" screen, enter a title.

This is a required field.

Clicking **Add localized name** allows you to set subjects in multiple languages.

If you do not set the language title that is set by the user, the "standard" title is displayed.

The following languages can be set:


- 日本語
- English
- 中文 (简体)
- 中文 (繁體)

Displayed in Traditional Chinese.

共有カテゴリーの追加

カテゴリーの情報を入力してください。

「*」は必須項目です。必ず入力してください。

親カテゴリー  (ルート)

タイトル

標準*:

English

8. Enter the category code in the Category Code field.

You should set the category code.

Unique code for identifying shared categories.

カテゴリーコード*

他のカテゴリーと異なるカテゴリーコードを入力してください。

9. Set the Notes field as necessary.

Enter a description of the category.

When set, notes are displayed on the screen of the shared category that you have set.


(ルート)

お役立ち

辞書

▶ **用語集**

社内システム

用語集  [詳細](#)

メモ:
専門用語、ビジネス文書の定型文など

共有リンク

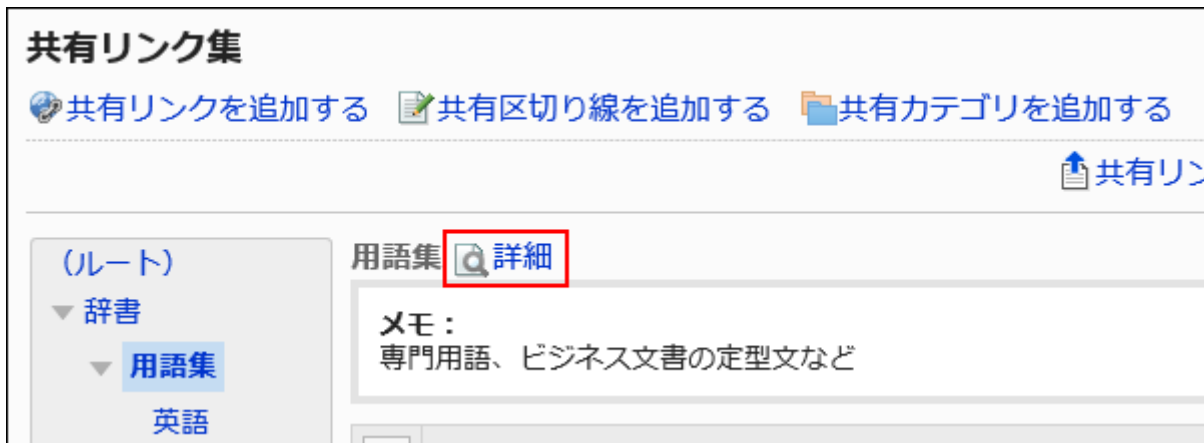
10. Confirm your settings and click Add.

Changing Shared Categories

Change the shared category.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bookmarks.
5. Click Shared bookmarks.
6. On the "Shared bookmarks" screen, select a shared category, and then click Details.



7. On the "Shared category Details" screen, click Edit.



8. On the "Edit shared category Information" screen, you can change the fields as necessary.
9. Confirm your settings and click Save.

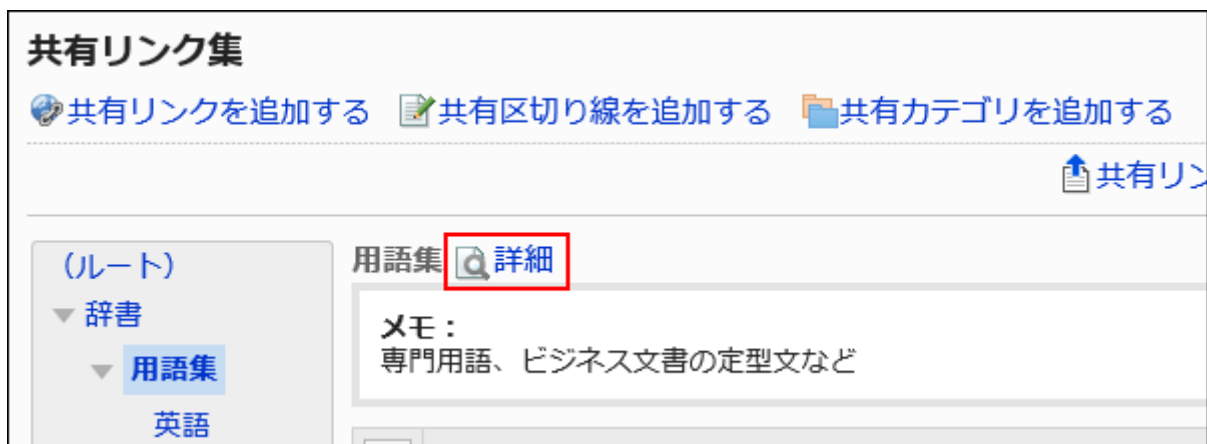
Moving Shared Categories

Move the shared category.

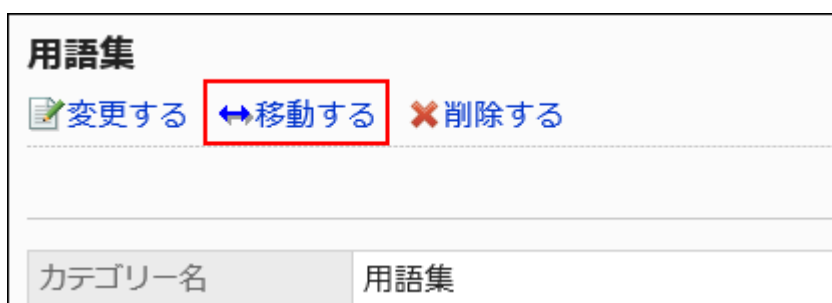
You cannot move "root".

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bookmarks.
5. Click Shared bookmarks.
6. On the "Shared bookmarks" screen, select a shared category, and then click Details.



7. On the "Shared category Details" screen, click "Move".





8. On the "Move a shared category" screen, select the "Shared Category" field in the "post-Move parent" category.

You can search for a shared category by entering keywords and clicking "Search category".


When you click "Up one", you can move up one shared category.

Clicking a shared category name moves it to the subcategory you clicked.



共有カテゴリーの移動
 カテゴリー「 辞書」を移動します。移動先の親カテゴリーを選択してください。

移動前の親カテゴリー  (ルート)

移動後の親カテゴリー

 (ルート)

サブカテゴリー

 用語集  セミナー

9. Confirm your settings and click "Move".

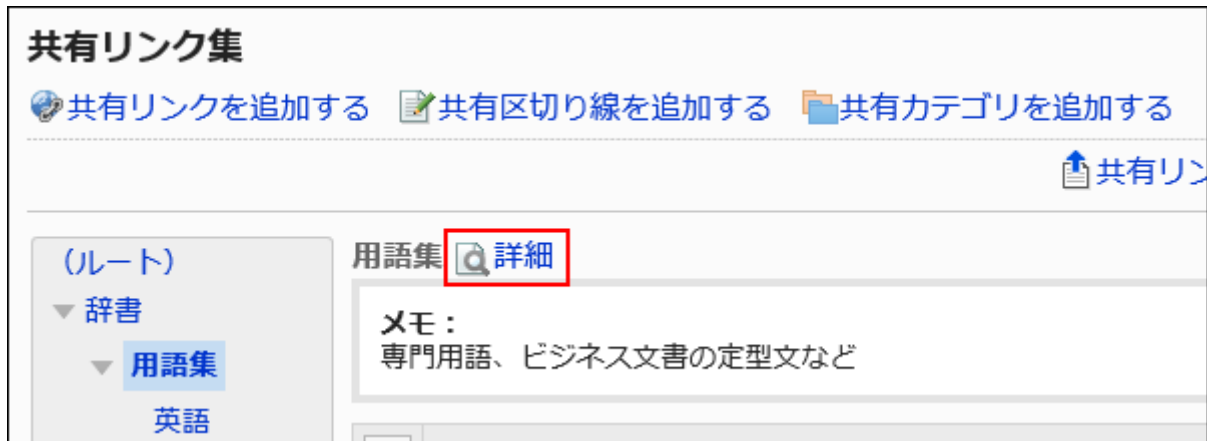
Reordering Subcategories

Reorder subcategories.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bookmarks.
5. Click Shared bookmarks.

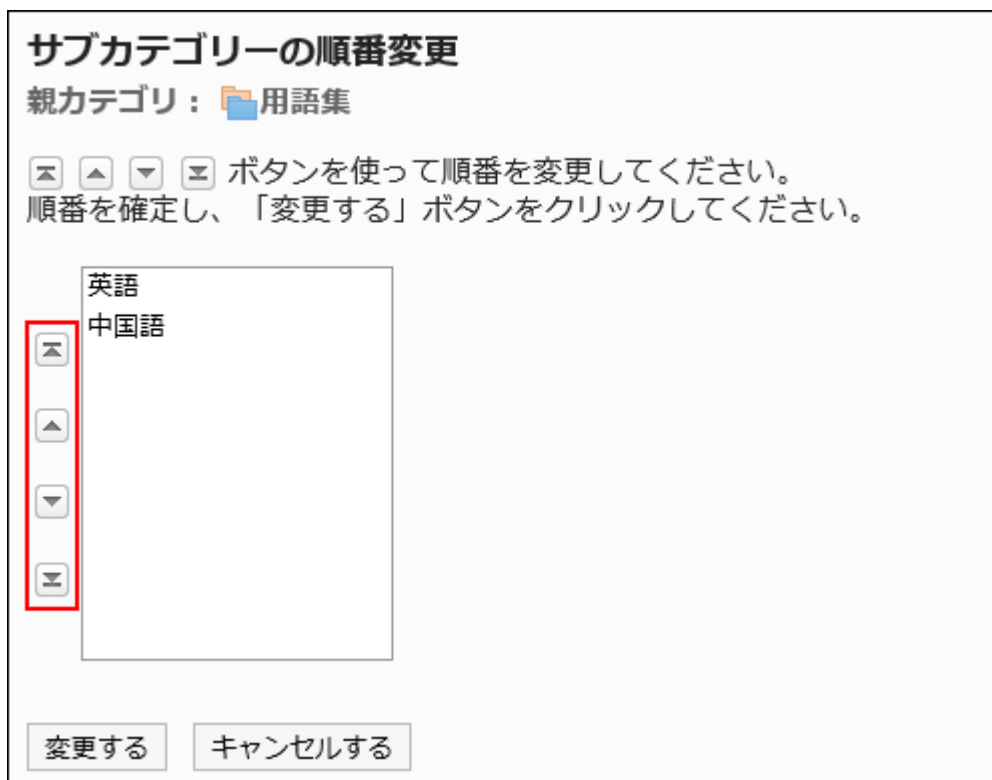
6. On the "Shared bookmarks" screen, select a shared category, and then click Details.



7. On the "Shared category Details" screen, click Reorder subcategories.



8. On the screen to reorder subcategories, reorder subcategories.



9. Confirm your settings and click Save.

Deleting Shared Categories

Delete the shared category.

If you delete a shared category, all shared links in the shared category are deleted. Also, the subcategories and the shared links in subcategories are deleted.

The "root" category cannot be deleted.

Caution

- Deleted shared categories cannot be restored.
- Operational administrators can delete shared categories for which they have been granted operational administrative privileges. Therefore, the administrators may accidentally delete their subcategories for which they do not have any view privileges in the shared categories. Please consult with your system administrators or application administrators if you can delete those shared categories.

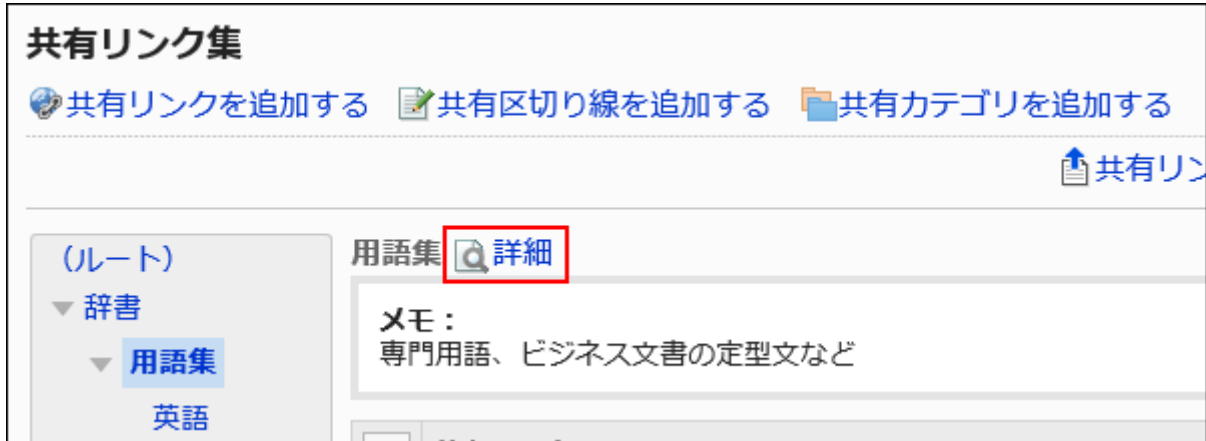
Note

- You cannot delete a shared category that has a subcategory of 15 or more tiers. Reduce the number of subcategories to 14 or less before deleting a shared category.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click Bookmarks.
5. Click Shared bookmarks.
6. On the "Shared Links" screen, select the shared category you want to delete, and click "Details".



7. On the "Shared category Details" screen, click Delete.



8. Click Yes on the "delete shared categories" screen.

2.3.3. Setting Up Operational Administrative Privileges for Shared Categories

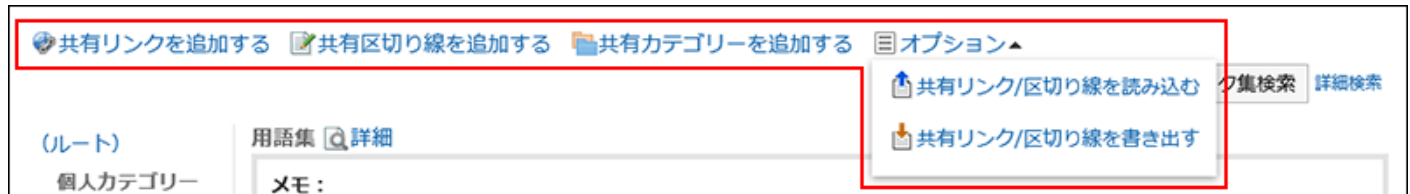
Operational administrators are administrators who are granted operational administrative privileges to manage categories by the system administrator.

When set as operational administrator, "Options" appears on the "Bookmarks" screen and "category details" screen, and you can manage shared links on the user screen.

Note that the operational administrators can only manage categories for which they have access permissions granted by system administrators.

Operational administrators can do the following tasks:

■ On the "Bookmarks" screen:



- Adding a shared link
 - For details, refer to How to [add shared links\(970Page\)](#).
- Adding a shared separator line
 - For details, refer to How to [add a dividers\(974Page\)](#).
- Adding a shared category
 - For details, refer to how to [add a shared category\(948Page\)](#).
- Options:
 - Import Shared links and separators
 - Export shared links/separator lines

For details, refer to [Managing shared links and dividers in a CSV file\(980Page\)](#).

■ On the "Category details" screen:



- Change HTML portlets:
 - For details, refer to how to [change a shared category\(950Page\)](#).
- Move to
 - For details, refer to how to [move a shared category\(952Page\)](#).
- Delete HTML portlets:
 - For details, refer to how to [delete a shared category\(955Page\)](#).

- Setting Access Permissions:

For details, refer to how to [set permissions\(963Page\)](#).

- Reorder subcategories

For details, refer to [Reordering Subcategories\(953Page\)](#).

- Reorder Links and Separators

For details, refer to How to [reorder shared links and dividers\(975Page\)](#).

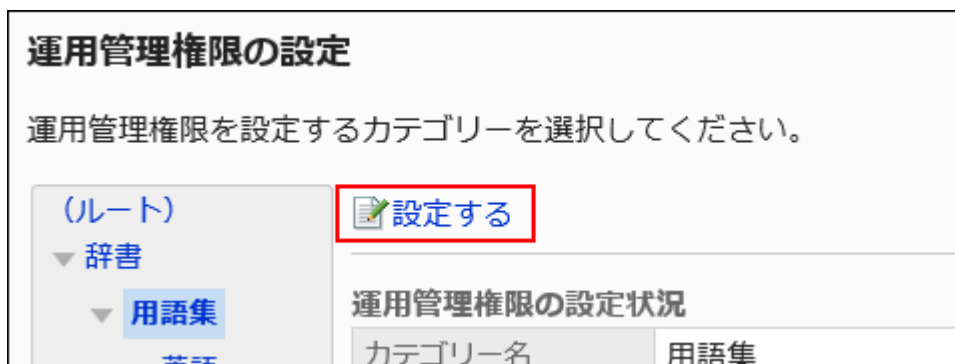
Adding Operational Administrative Privileges

Create operational administrators for each shared category.

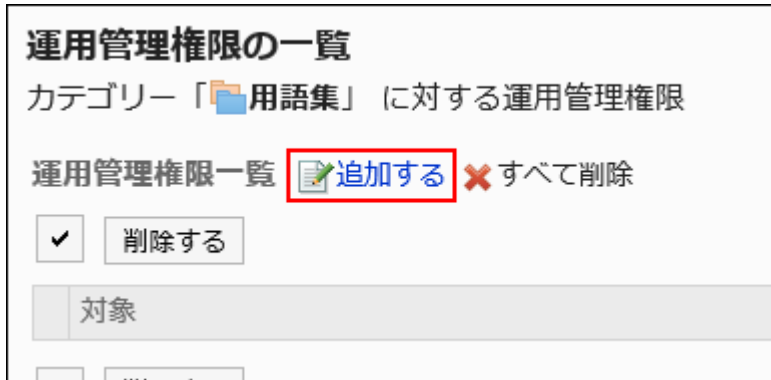
Operational administrator settings are inherited by subcategories.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bookmarks.
5. Click Operational administrators.
6. On the "Operational Administrative Privileges Settings" screen, select a shared category and click Edit.



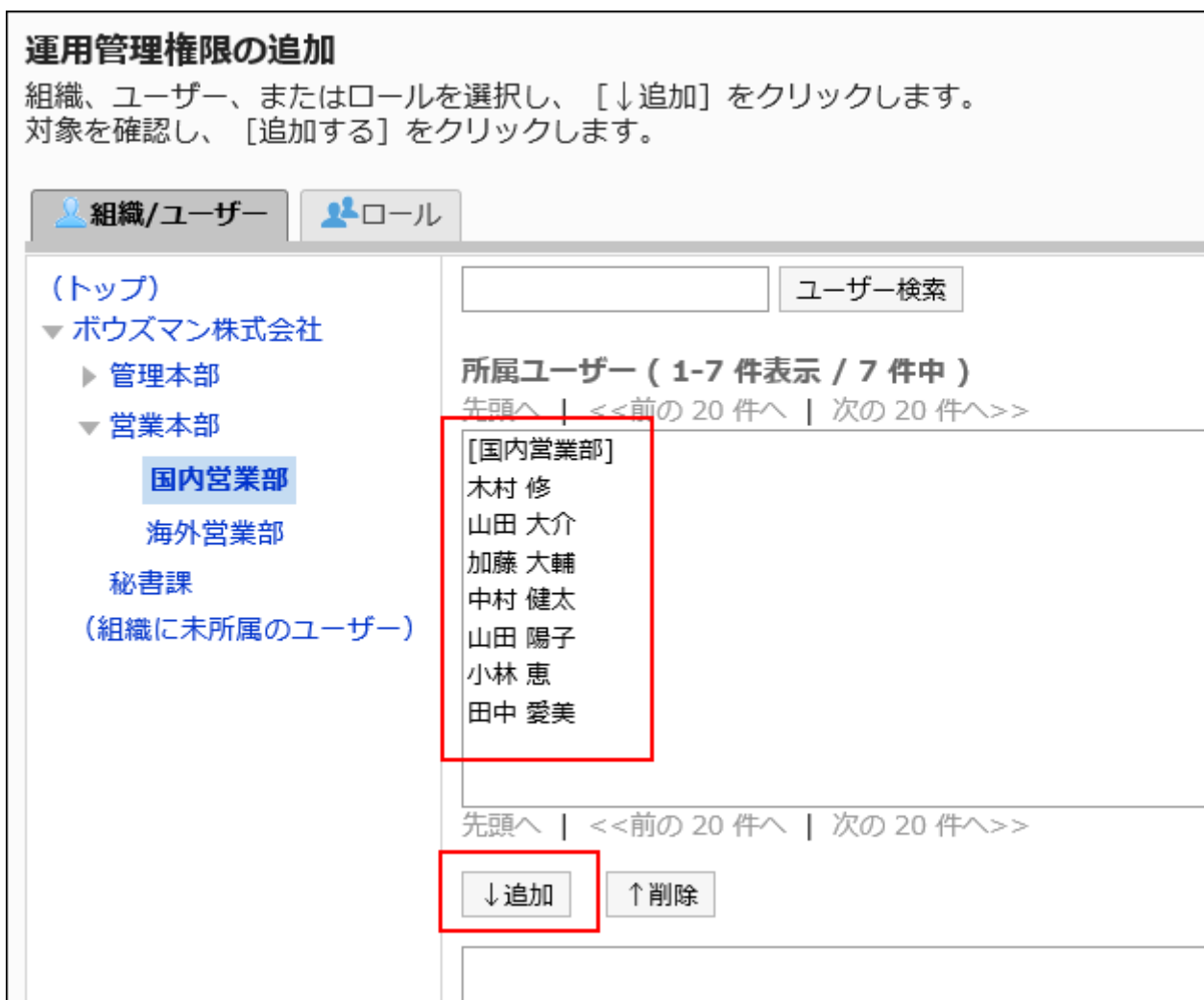
7. On the screen for operational administrative privilege list, click Add.



8. On the screen to add operational administrative privileges, select the department, user, or role to grant operational administrative privileges, and then click Add.

To select a role, switch the view to the Roles tab.

When you switch tabs after clicking **Add**, the selected departments, users, or roles are cleared before you switch.



9. Confirm your settings and click Add.

Deleting Operational Administrative Privileges

Delete the operational administrators who are managing shared categories.

On the screen of users who have been deleted operational administrative privileges, a menu for managing shared links does not appear.

Caution

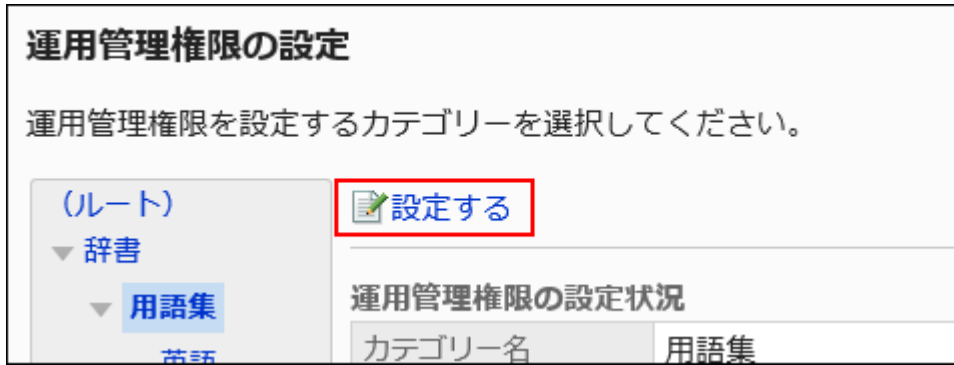
- After deleting operational administrative privileges, they cannot be restored.

Selecting and Deleting Operational Administrative Privileges

Select the operational administrative privileges to delete.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Bookmarks.**
- 5. Click Operational administrators.**
- 6. On the "Operational Administrative Privileges Settings" screen, select a shared category and click Edit.**



7. On the screen for "List of operational administrative privileges", select the checkboxes of the operational administrative privileges to delete, then click **Delete**.



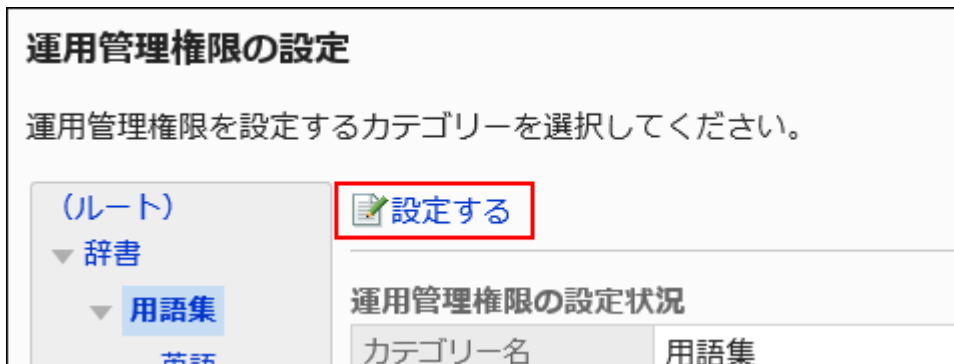
8. Click Yes on the screen to delete all operational administrative privileges.

Deleting All Operational Administrative Privileges

Delete all operational administrative privileges.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bookmarks.
5. Click Operational administrators.
6. On the "Operational Administrative Privileges Settings" screen, select a shared category and click Edit.



7. On the screen for "List of operational administrative privilege", click Delete all.



8. Click Yes on the delete all operational administrative privileges screen.

2.3.4. Setting Up Permissions for Shared Categories

For categories, set the following permissions for departments, users, or roles.

- Access permissions

Permissions that are set for shared categories are not inherited by subcategories.

The permissions for a link collection vary by security model.

The default setting is set to "REVOKE (All users have access except users on list)". All users are allowed to view all categories.

For information on permissions, refer to [User Rights\(59Page\)](#) and [Prioritized Access Permissions\(64Page\)](#).

Setting User Rights

The example shows how to set access permissions when the security model is "GRANT (Only users on list have access)".

Caution

- If you change your security model, configured permissions before changing are initialized.
-

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**

2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bookmarks.
5. Click Edit user rights.
6. On the "Edit user rights" screen, select a shared category and click "Edit".

アクセス権の設定

アクセス権を設定するカテゴリーを選択してください。

(ルート)

- ▼ 辞書
 - ▼ **用語集**
 - 英語
 - 中国語
 - 社内システム
 - お役立ち

アクセス権の設定状況

カテゴリー名	用語集
カテゴリーコード	yougo
セキュリティモデル	REVOKE (制限)
アクセス権の設定数	0

7. Check that the security model is "GRANT (Only users on list have access)".
 If the security model is set as "REVOKE (All users have access except users on list)", click "Change" to change the setting to "GRANT (Only users on list have access)". For details, refer to [Changing the Security Model\(60Page\)](#).

セキュリティモデル

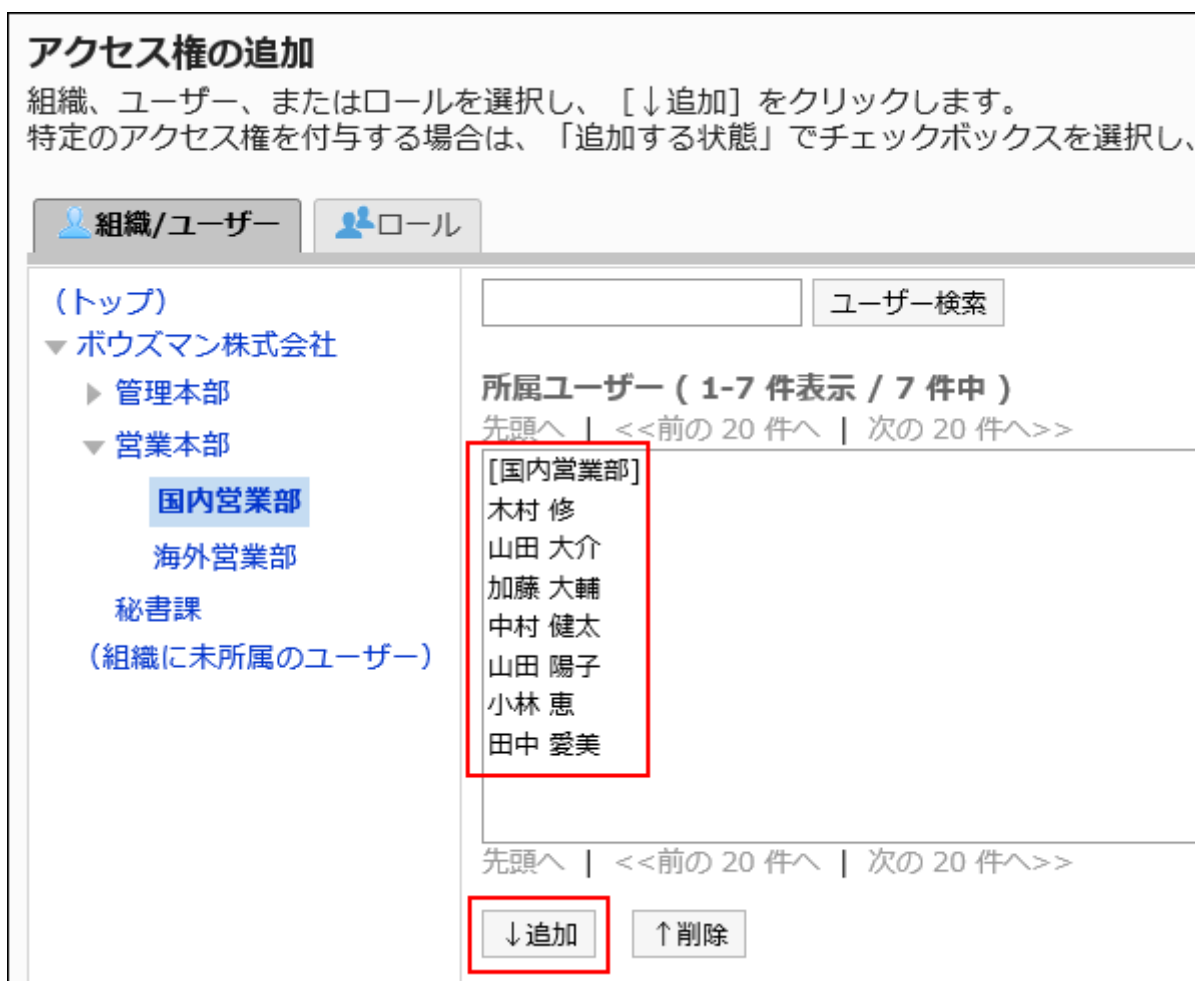
GRANT (許可の対象を選択する)

REVOKE (制限の対象を選択する)

8. On "User rights" screen, click Add.



9. On "Add new entry" screen, select the department, user, or role to set permissions, and click Add.



To select a role, switch the view to the Roles tab.

When you switch tabs after clicking **Add**, the selected departments, users, or roles are cleared before you switch.

10. Under "Add", confirm that "view" has been selected.

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

↓追加 ↑削除

木村 修
山田 大介
加藤 大輔
中村 健太
山田 陽子

追加する状態

閲覧
✓

追加する キャンセルする

11. Confirm your settings and click Add.

Deleting User Rights

Delete access permissions granted to users and departments.

If you delete user rights, actions that users can perform changes as follows depending on the security model:

- If the security model is "GRANT (Only users on list have access)":
Users who were deleted the user rights or users who belonged to the departments or roles that lost user rights no longer be able to work with items they previously could.
- If the security model is "REVOKE (All users have access except users on list)":
Users who were deleted the user rights or users who belonged to the departments or roles that lost user rights can now work with items they prohibited to use.

Selecting and Deleting User Rights

Select and delete user rights.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bookmarks.
5. Click Edit user rights.
6. On the "Edit user rights" screen, select a shared category and click "Edit".

アクセス権の設定

アクセス権を設定するカテゴリを選択してください。

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設定する

アクセス権の設定状況

カテゴリ名	用語集
カテゴリコード	yougo
セキュリティモデル	🔑 REVOKE (制限)
アクセス権の設定数	0

7. On the "User Rights List" screen, select the checkbox for which you want to delete the user rights, and then click "Delete".

アクセス権の一覧
 カテゴリー「用語集」に対するアクセス権
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧
<input type="checkbox"/> 木村 修 ポウズマン株式会社 > 営業本部 > 国内営業部	✓
<input checked="" type="checkbox"/> 加藤 大輔 ポウズマン株式会社 > 営業本部 > 国内営業部	✓
<input checked="" type="checkbox"/> 小林 恵 ポウズマン株式会社 > 営業本部 > 国内営業部	✓
<input type="checkbox"/> 田中 愛美 ポウズマン株式会社 > 営業本部 > 国内営業部	✓

[削除する](#)

8. Click Yes on "Delete user rights" screen.

Deleting All User Rights

Delete all permissions.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bookmarks.
5. Click Edit user rights.
6. On the "Edit user rights" screen, select a shared category and click "Edit".

アクセス権の設定

アクセス権を設定するカテゴリを選択してください。

(ルート)

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 設定する

アクセス権の設定状況	
カテゴリ名	用語集
カテゴリコード	yougo
セキュリティモデル	🔑 REVOKE (制限)
アクセス権の設定数	0

7. On "User rights" screen, click "Delete all".

アクセス権の一覧

カテゴリ「 用語集」に対するアクセス権
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) 

アクセス権一覧  

削除する

8. Click Yes on "Delete all user rights" screen.

2.3.5. Setting Up Shared Links

Describes how to set a shared link or a separator line for a shared category.

Adding Shared Links

Adds a shared link to the shared category.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bookmarks.
5. Click Shared bookmarks.
6. On the "Shared Links" screen, select a shared category and click "Add Shared Links".



7. On the "Add shared Links" screen, enter a title.

This is a required field.

共有リンクの追加

リンクの情報を入力してください。

「*」は必須項目です。必ず入力してください。

カテゴリ (ルート)

タイトル*

8. In the "URL" field, enter a URL.

The URL is mandatory.

The following characters can be used for the destination URL

- a to z
- A-Z
- 0 to 9
- Symbols:
 - % : / ? # [] @ ! \$ & ' () * + , ; = - . _ ~

URLS starting with "MMS://" cannot be used for shared links.

URL*	<input type="text" value="https://cybozu.zendesk.com/hc/ja"/>
------	---

9. Set the Notes field as needed.

Enter a description of the shared link.

The contents entered in the "Notes" field are displayed on the "Link details" screen.

メモ	<input type="text" value="コミュニティサイト"/>
----	--

10. Configure the "Single Sign-On" item as required.

Select this to include user profile items in the login information used to log in with single sign-on to another system. Select from the configured single sign-on.

シングルサインオン	<input type="text" value="リンク集SSO"/>
<input type="button" value="追加する"/>	<input type="button" value="キャンセルする"/>

11. Confirm your settings and click "Add".

Changing Shared Links

Change shared links.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bookmarks.
5. Click Shared bookmarks.
6. On the "Shared Links" screen, select a shared category, and then click "Details" for the shared link you want to change.



7. On the "Shared Link Details" screen, click Edit.



8. On the "Edit Shared link Information" screen, you can change the fields as necessary.
9. Confirm your settings and click Save.

Moving Shared Links

Move the shared link to another shared category.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bookmarks.
5. Click Shared bookmarks.
6. On the "Shared Links" screen, select a shared category, and click "Details" on the shared links you want to move.



7. On the "Shared Link Details" screen, click "Move".

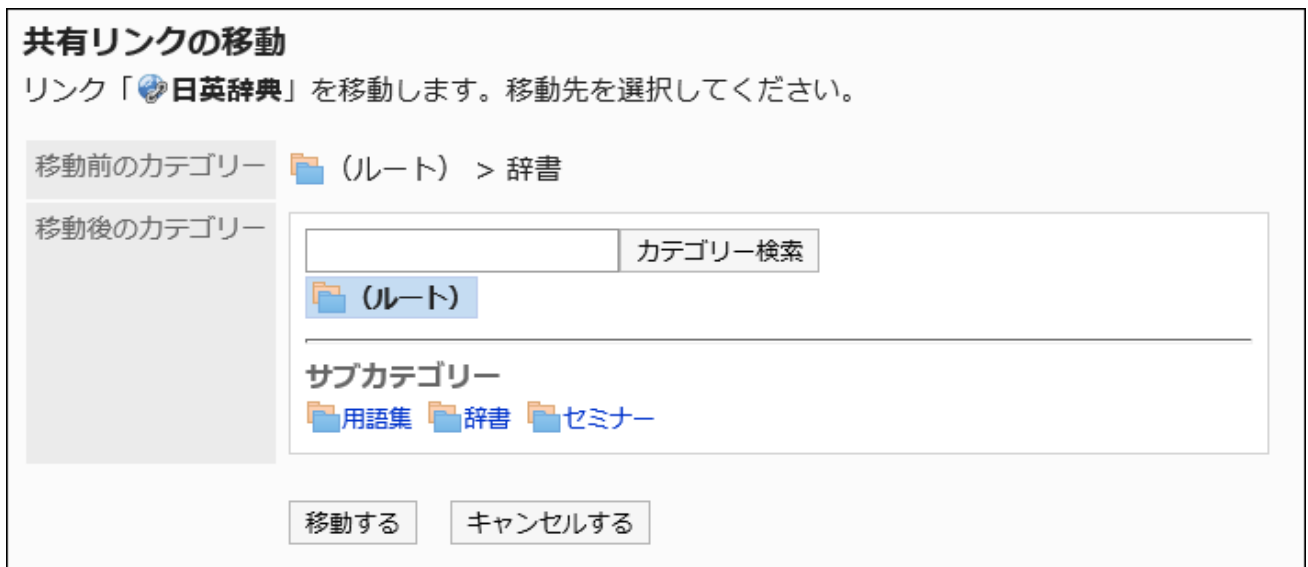


8. Select the shared category where you want to move it, and then click "Move".

You can search for a shared category by entering keywords and clicking "Search category".

When you click "Up one", you can move up one shared category.

Clicking a shared category name moves it to the subcategory you clicked.



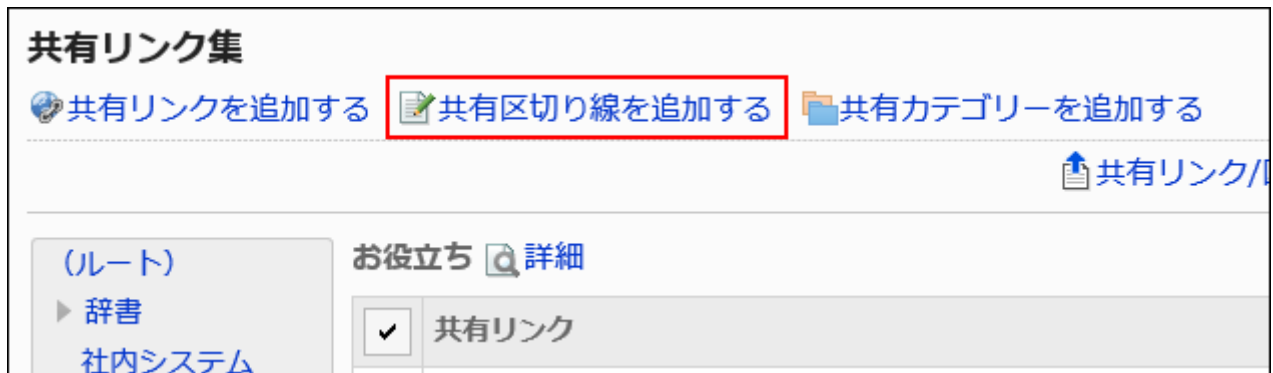
9. Confirm your settings and click "Move".

Adding Dividers

Adds a separator line to the shared category.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bookmarks.
5. Click Shared bookmarks.
6. On the "Shared Links" screen, select a shared category and click "Add Shared Separator".



7. Click Yes on the "Add shared separator" screen. The added separator lines are displayed at the bottom of the shared category.

Reorder Shared Links and Dividers

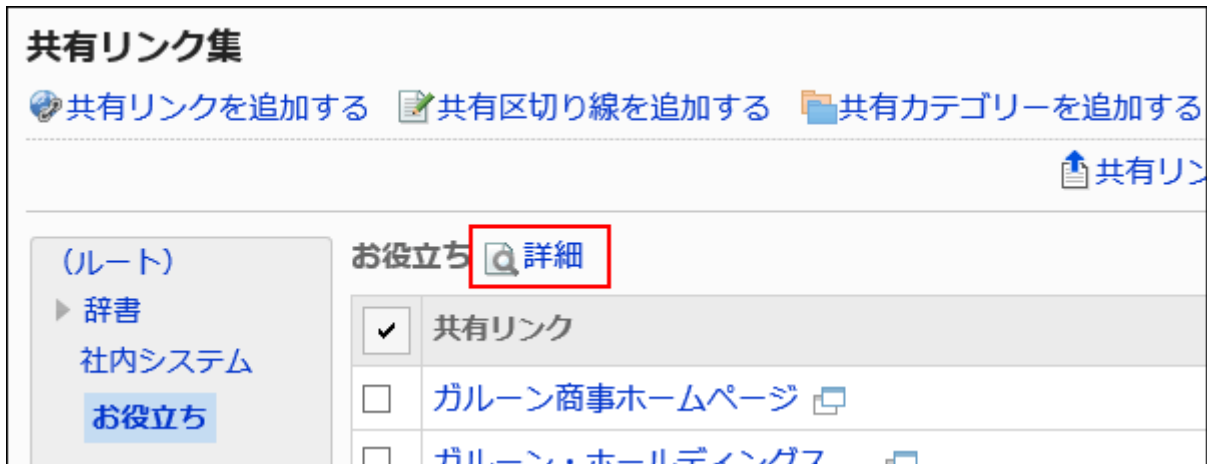
Change the link of a shared category, or the order of the separator lines.

You can change the order of shared links or separator lines only in the same category.

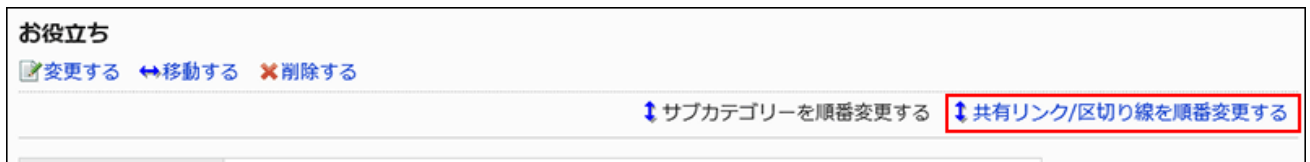
Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click Bookmarks.
5. Click Shared bookmarks.
6. On the "Shared bookmarks" screen, select a shared category, and then click Details.




7. On the "Shared category Details" screen, click "Reorder Shared Links/ separators".



8. On the "Reorder shared links/separators" screen, reorder shared links and separator lines.

共有リンク/区切り線の順番変更

カテゴリ：  お役立ち

ボタンを使って順番を変更してください。
 順番を確定し、「変更する」ボタンをクリックしてください。

<input type="button" value="⌵"/>	ガルーン商事ホームページ
<input type="button" value="⬆"/>	ガルーン・ホールディングス ホームページ
<input type="button" value="⬇"/>	-----
<input type="button" value="⬆"/>	サイボウズ コミュニティ

9. Confirm your settings and click Save.

Deleting Shared Links and Dividers

Delete shared links or separator lines in shared categories.

Caution

- Deleted shared links cannot be restored.

Delete Shared Links One by One

Delete Shared links.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bookmarks.
5. Click Shared bookmarks.
6. On the "Shared Links" screen, select a shared category, and then click "Details" for the shared link you want to delete.



7. On the "Shared Link Details" screen, click Delete.



8. Click Yes on the "delete shared Links" screen.

Deleting Multiple Shared Links and Dividers Together

Select a shared link of a shared category, or a separator line, and delete it all together.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bookmarks.
5. Click Shared bookmarks.
6. On the "Shared Links" screen, select a shared category.
7. Select the checkbox for the shared link or separator line you want to delete, and then click Delete.



8. Click Yes on the "delete shared links/separator lines" screen.

2.3.6. Managing Data Using CSV Files

Manages a CSV file.

The following data can be managed using CSV files:

- Shared links
- Separator data
- Access Permissions

Managing Shared Links and Dividers Using a CSV File

Manages shared links or the separator lines in a CSV file.

Importing Data from a CSV File

Import shared links or separator lines data from a CSV file to a shared category.

If an error occurs while importing a CSV file, the import process will be terminated. The data which has been imported will be eliminated.

Steps:

1. Create a CSV file to import data.

For information on CSV files, refer to [shared links and dividers\(2074Page\)](#) in CSV format.

2. Click the administration menu icon (gear icon) in the header.

3. Click "System settings".

4. Select "Application settings" tab.

5. Click Bookmarks.

6. Click Shared bookmarks.

7. On the "Shared Links" screen, select a shared category and click "Import shared Links/separator lines".



8. On the "Import link/divider-Step 1/2" screen, select the CSV file that you created in step 1.

9. Set the data to import, and click Next.

The setting fields are as follows:

- Character encoding:

Encodes data from a CSV file with the selected character code.

The following character encoding can be selected:

- Unicode (UTF-8)
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

- Skip the first row:

If the header row contains information other than data such as an item name and a comment, select "Yes".

10. On the "Import link/divider-Step 2/2" screen, confirm the contents of the CSV file, and then click "Import".

Exporting Data to a CSV File

Export shared links or separator lines data to a CSV file.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bookmarks.
5. Click Shared bookmarks.
6. On the "Shared Links" screen, select a shared category and click "Export shared Links/separator lines".



7. On the "Export shared links/separators" screen, set the required items for the exported data.

The setting fields are as follows:

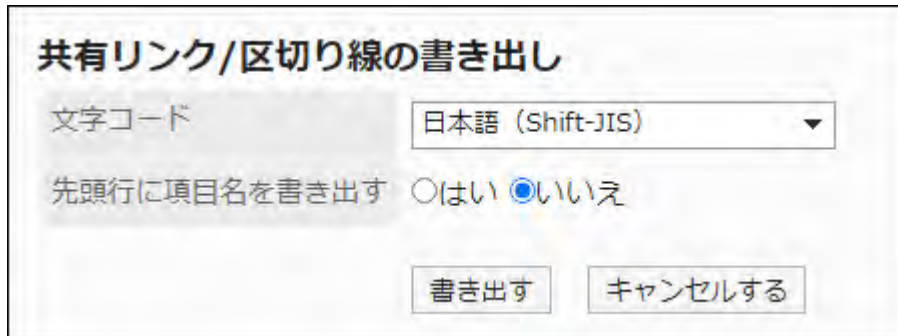
- Character encoding:

Select the character code that you want to use for encoding.

The following character encoding can be selected:

- Unicode (UTF-8)
You can select with BOM as required.
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)

- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)
- Include header row:
To export an item name to the header row of a CSV file, select "Yes".



共有リンク/区切り線の書き出し

文字コード

先頭行に項目名を書き出す はい いいえ

8. Confirm your settings and click "Export".

9. Save the file with a function provided by your Web browser.

Managing User Rights Using a CSV File

Manages the user rights settings in a CSV file.

Importing Data from a CSV File

Import the user rights settings from a CSV file.

If an error occurs while importing a CSV file, the import process will be terminated. The data which has been imported will be eliminated.

Steps:

1. Create a CSV file to import data.

For information on which items can be managed in a CSV file, refer to the CSV format for [user rights\(2076Page\)](#) on links.

2. Click the administration menu icon (gear icon) in the header.
3. Click "System settings".
4. Select "Application settings" tab.
5. Click Bookmarks.
6. Click Import user rights data.
7. On the screen to import the user rights step 1/2, select the CSV file that you created in step 1.
8. Set the data to import, and click Next.

The setting fields are as follows:

- Character encoding:

Encodes data from a CSV file with the selected character code.

The following character codes can be selected.

- Unicode (UTF-8)
 - Japanese (Shift-JIS)
 - ASCII
 - English (Latin1)
 - Simplified Chinese (GBK/GB2312)
 - Thai (TIS-620)
- Skip the first row:
If the header row contains information other than data such as an item name and a comment, select "Yes".



アクセス権の読み込み - Step 1/2

「*」は必須項目です。必ず入力してください。

ファイル* sharedlink_access.csv

文字コード

先頭行をスキップする はい いいえ

- 9. On the screen to import the user rights step 2/2, check the contents in the CSV file, and click "Import".**

Exporting Data to a CSV File

Export the user rights settings to a CSV file.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Bookmarks.**
- 5. Click Export user rights data.**
- 6. On the screen to export user rights, set the required items to export data.**

The setting fields are as follows:

- Character encoding:

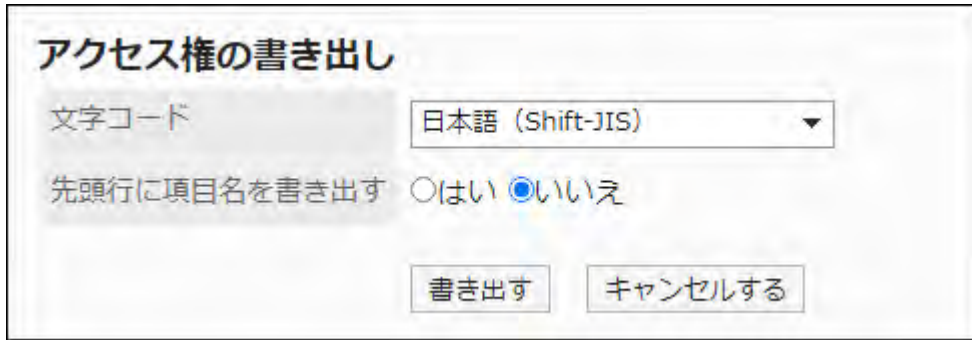
Select the character code that you want to use for encoding.

The following character codes can be selected.

- Unicode (UTF-8)
You can select with BOM as required.
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

- Include header row:

To export an item name to the header row of a CSV file, select "Yes".



7. Confirm your settings and click "Export".

8. Save the file with a function provided by your Web browser.

2.4. Scheduler

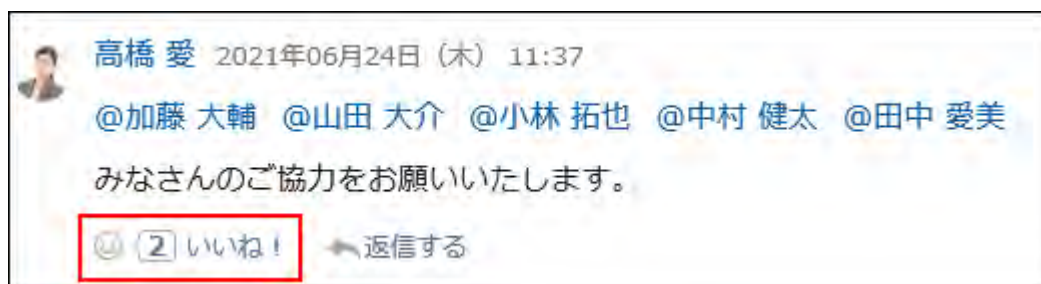
"Scheduler" is an application to manage appointments.

You can use this application to add appointments and reserve facilities for departments and users. System administrator and application administrators can add facilities to manage reservations and set user rights.

■ Using Respond Feature

By using the respond feature, you can make a quick response to the message content or any comments.

Users can show their intention by clicking a link such as "Like" and "Acknowledged" without posting any comment.



When you start or stop using the Respond ("Like") Feature in Scheduler, you should configure the following two settings.

- Allowing to use the respond feature:
For details, refer to the "[Using Applications\(246Page\)](#)" section.
- Allowing to use the respond feature in Scheduler:
For details, refer to [General Settings for Responses\(1889Page\)](#).

If you want to change the label of "Like", refer to "[Respond\(1888Page\)](#)".

References

- [To Add More Appointment Items](#)
 - [General settings for Scheduler\(989Page\)](#)
 - [Setting up Appointment Types\(1008Page\)](#)
 - [Setting up Facility Groups\(1024Page\)](#)
 - [Setting Up Operational Administrative Privileges for Facility Groups\(1032Page\)](#)
 - [Facility settings\(1037Page\)](#)
 - [Setting Up Access Permissions for Scheduler\(1067Page\)](#)
 - [New appointment](#)
-

2.4.1. Video: Tips for Scheduler

Short videos on this page provide tips that enable you to use Garoon more effectively. (Videos are available only in Japanese.)

Note

- The videos were created using the cloud version of Garoon, so some user interface texts might look different if you are using the on-premise version of Garoon.
For example, "Garoon settings" in the video corresponds to "System settings" in the on-premise version of Garoon.
-

How to Configure Appointment Types

Videos are provided on the Web pages.

(Duration: 2 min 59 sec)

Appointment Type Links Feature

Videos are provided on the Web pages.

(Duration: 2 min 54 sec)

2.4.2. General settings for Scheduler

On the "General Settings" page of scheduler, you can set basic scheduler functions.

Setting up Units of Time to Select When Adding Appointments

Select the units of time in which you can add appointments and reserve facilities.

The screenshot shows the "日時" (Date and Time) section of the Scheduler's General Settings. It includes two rows of date and time pickers. The first row is set to 2018年 4月 9(月) at 10時. The second row is set to 2018年 4月 9(月) at 11時. Below these is the text "(UTC+09:00) 東京 → [ほかのタイムゾーンを適用](#)". A dropdown menu is open for the 10時 slot, showing options: "--分", "00分" (highlighted), "10分", "20分", "30分", "40分", and "50分".

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click General Settings.
6. In the field for setting the units for appointments on "General settings" screen, select time as the unit.

The following time units can be set:

- 5 minutes
- 10 minutes
- 15 minutes
- 30 minutes

7. Confirm your settings and click Save.

Setting up Repeating Appointment Periods

Set the period in which you can add repeating appointments.

An example of setting the period for repeating appointments "one month":



The screenshot shows a web interface for setting repeating appointments. It has three tabs: '通常予定' (Normal Appointment), '期間予定' (Period Appointment), and '繰り返し予定' (Repeating Appointment), with the last one selected. Under '繰り返し条件' (Repeating Conditions), there are four radio button options: '毎日' (Daily), '毎日 (土日を除く)' (Daily (excluding weekends)), '毎週' (Weekly) with a dropdown for '月曜日' (Monday), and '毎月' (Monthly) with a dropdown for '9日' (9th). Below this is the '期間' (Period) section, which includes date pickers for '2018年 4月 9(月)' and '2018年 5月 8(火)'. A red box highlights the text '期間は、開始日から 1 ヶ月間指定できます。' (The period can be specified for 1 month from the start date).

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click General Settings.
6. In the field to set the period for repeating appointments in "General Settings" screen, select the period.

The following period can be set:

- 1 month
- 2 months

- 3 months
- 4 months
- 5 months
- 6 months
- 1 year
- 3 years
- 5 years

7. Confirm your settings and click Save.

Allowing Users to Add Private Appointments

Select whether to allow users to add private appointments.

If you allow users to add private appointments, you must also set the default value for visibility of appointments.

What Are Private Appointments?

Only creators, attendees, and "Shared with" users can view, edit, or delete private appointments. Other users cannot view the details of private appointments.

If you allow users to add private appointments in general settings, they can add private appointments.

If you do not allow users to add private appointment, the field does not appear on the appointment screen for users. All appointments will be Public.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Scheduler.**
- 5. Click General Settings.**

6. In the "Private appointments" field on "General Settings" screen, select "Allow" checkbox.



The screenshot shows the 'General Settings' (一般設定) screen. It contains three rows of settings:

- 予定（予約）を設定する単位: 30分単位 ▼
- 繰り返し予定の登録期間: 1年 ▼
- 非公開の予定: 登録できる
初期値: 公開 非公開

The 'Allow' checkbox and the radio buttons for the default value are highlighted with a red box.

7. Select the default visibility value for appointments.

The default visibility of appointments can be set only if you allow users to add private appointments.

The default values that can be set are as follows:

- Public
- Private

8. Confirm your settings and click Save.

Note

- KUNAI (sync mode) does not support the feature to set "Shared with" users.
When you add an appointment in KUNAI (sync mode), the default value is "Public" regardless of the default value of appointments.
-

Hiding Private Appointments Completely

You can set how private appointments are displayed to users other than creators, attendees, and "Shared with" users.

You can select whether to display the existence of private appointments or hide them completely.

Differences in the Visibility of Private Appointments

- **When the logged-in user is a creator, or set as an attendee/"Shared with" user**

A private icon  appears next to the appointment subject.



If the logged-in user is set as a "Shared with" user of a private appointment, the appointment is displayed in the Shared appointment area.

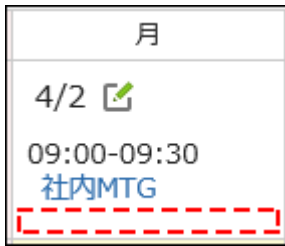


- **When the logged-in user is not a creator, nor set as an attendee/"Shared with" user**

"Private appointment" is displayed at the time of the appointment. The appointment details are not displayed.



If you enable the "Hide private appointments completely" setting, the information about private appointments is completely hidden. Other users cannot see anything about private appointments.



If you plan to use a facility, the timeframe for use and the creator of the appointment will be displayed on the facility appointment.



Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click General Settings.
6. In "Visibility of private appointments" field on "General settings" screen, select "Hide private appointments completely" checkbox.
7. Confirm your settings and click Save.

Allowing Users to Specify Organizations/Roles as "Shared with"

You can select whether to allow users to specify organizations or roles for "Shared with" users of appointments.



To allow users to specify roles for "Shared with", you also need to allow users to use roles. For details, refer to [Role Permissions\(157Page\)](#).

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click General Settings.
6. In "Specify organizations/roles for the "Shared with" users" field on "General Settings" screen, select "Allow" checkbox.
7. Confirm your settings and click Save.

Note

- Users who do not have the permission to view the appointments cannot view the appointments even though they are members of the organizations or roles that are

specified as "Shared with" of the appointments.

When you specify organizations or roles in higher levels for "Shared with", configure access permissions in lower level organizations or roles.

For details, refer to [Setting Up Access Permissions for Scheduler\(1067Page\)](#).

Setting up Notifications to "Shared with" Users

Select whether to send update notifications of an appointment (in which "Shared with" users are specified) to users who are not attendees of the appointment.

Caution

- If an appointment has a large number of "Shared with" users, the processing of adding, editing, and deleting the appointment may be delayed.

If you allow users to specify organizations/roles for the "Shared with" field in General settings of Scheduler and assume that a large number of "Shared with" users will be specified, we recommend that you select "Do not send notifications to the "Shared with" users" checkbox.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Scheduler.**
- 5. Click General Settings.**

6. In "Notifications to the "Shared with" users" field on "General Settings" screen, select "Do not send notifications to the "Shared with" users" checkbox.

When the "Do not send notifications to the "Shared with" users" checkbox is selected, the update notifications will be sent to only attendees. The update notifications will not be sent to the users who are listed in the "Shared with" field.

7. Confirm your settings and click Save.

Displaying Shared Appointments

Caution

- If the total number of organizations and roles the users belong to is 51 or more, they cannot see the shared appointments on the Scheduler screen even if they have configured to display them.

If you want to display the shared appointments on the Scheduler screen, consider using the fewer number of organizations and roles to make the total number of organizations and roles less than or equal to 50.

Select whether to display shared appointments in the Scheduler screen.

Shared appointments are displayed only in users' Scheduler screen.

If you set to display shared appointments in the Scheduler screen, we recommend you to [set notifications to the "Shared with" users\(996Page\)](#).



- **To display shared appointments in the Scheduler screen:**

Shared appointments are displayed in the logged-in user's Scheduler screen.

(UTC+09:00) 東京	09/29 (火)	09/30 (水)
 加藤 大輔 1日 7週 31月 電話×毛履歴 在席 [12:09]	 10:00-11:00 外出 健康診断 共有予定 13:00-14:00 打合 競合製品 勉強会	 共有予定 02:00-03:00 往訪 Garoon 工業様
 木村 修 1日 7週	 13:00-14:00 打合 競合製品 勉強会	 02:00-03:00 往訪 Garoon工 業様

• **Not to display shared appointments in the Scheduler screen:**

Shared appointments are not displayed in the logged-in user's Scheduler screen.

(UTC+09:00) 東京	09/29 (火)	09/30 (水)	10/0
 加藤 大輔 1日 7週 31月 電話×毛履歴 在席 [12:09]	 10:00-11:00 外出 健康診断		
 木村 修 1日 7週 31月	 13:00-14:00 打合 競合製品 勉強会	 02:00-03:00 往訪 Garoon工 業様	

Steps:

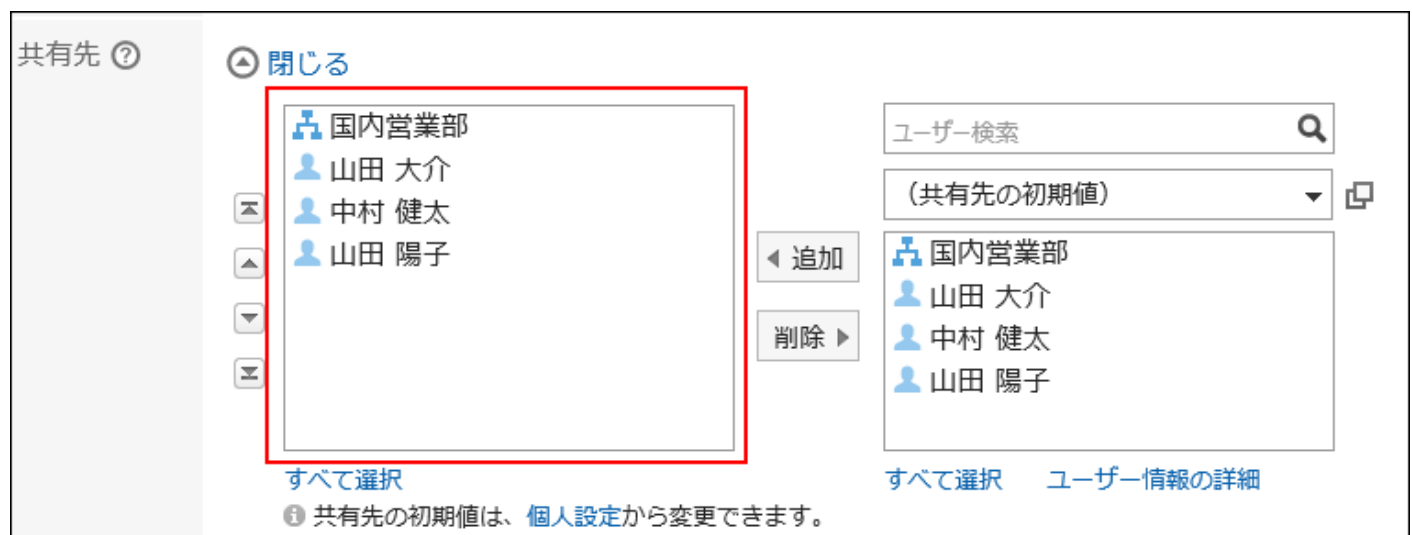
1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.

5. Click **General Settings**.
6. In the "Shared appointments" field on the "General settings" screen, select the "Show in the Scheduler screen" checkbox.
7. Confirm your settings and click **Save**.

Adding Default "Shared with" Automatically

Configure whether to automatically populate the "Shared with" field with the default value of the "shared with" users when you add an appointment.

For the default values of the "shared with" users, refer to [Setting up Default Shared with Users in Appointments\(1088Page\)](#).



Steps:

1. Click the **administration menu icon (gear icon)** in the header.
2. Click **"System settings"**.
3. Select **"Application settings" tab**.
4. Click **Scheduler**.
5. Click **General Settings**.

6. In the "Auto-adding default "Shared with"" option on the "General settings" screen, select the "Add default "Shared with" users automatically when adding an appointment" checkbox.
7. Confirm your settings and click Save.

Displaying Organization's Appointments

If you make the organization's appointments visible, you can select the organization as an attendee.

The screenshot shows the '参加者' (Attendees) section of a scheduling application. On the left, there is a list of attendees with navigation arrows. The '国内営業部' (Domestic Sales Department) is selected and highlighted with a red box. Below it is a 'すべて選択' (Select all) link. On the right, there is a search bar labeled 'ユーザー検索' (User search) and a dropdown menu for '管理本部 (優先する組織)' (Management Department (Preferred organization)). Below the dropdown is a list of users: '管理本部' (Management Department), '吉田 誠' (Yoshida Makoto), and '松本 健一' (Matsumoto Kenichi). There are '追加' (Add) and '削除' (Remove) buttons. At the bottom right, there are 'すべて選択' (Select all) and 'ユーザー情報の詳細' (User information details) links.

Appointments selected and registered with organizations as their attendees can be displayed as those organizations' appointments in the Scheduler screen.







(UTC+09:00) 東京	04/09 (月)	04/10 (火)	04/11 (水)	04/12 (木)
 加藤 大輔 1日 7週 31月 電話メモ履歴 登録がありません	 13:00-14:00 往訪 ガルーン 商事様	 ✓タイムカード 提出		 12:00-13:00 ランチミー ティング
 国内営業部 1日 7週 31月	 17:00-17:10 デイリーミー ティング		 10:00-15:00 事業戦略会議	

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click General Settings.
6. On the "General Settings" page, select "Show" checkbox for showing appointments of the department.
7. Confirm your settings and click Save.

Showing Holidays

Select whether to display holidays in the scheduler.

(UTC+09:00) 東京	05/05 (土)	05/06 (日)	05/07 (月)
 加藤 大輔  日  週  月  電話メモ履歴  登録がありません	  こどもの日		

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click General Settings.

6. In the "Holidays" item on "General settings" screen, select "Show" checkbox.
7. Confirm your settings and click Save.

Showing All Facilities

Set whether to show "All facilities" as a selection in the dropdown list where users select facilities.

Caution

- If you added a large number of facilities or facility groups, we recommend that you do not display "(All facilities)". Displaying "(All facilities)" may cause lower performance.

「(全施設)」を表示する場合

The screenshot shows a search bar labeled '施設検索' with a magnifying glass icon. Below it is a dropdown menu with '(全施設)' selected. The list of facilities includes: 第1会議室, 第2会議室, 第3会議室, 第4会議室, and ミーティングスペースA. At the bottom, there are links for 'すべて選択' and '施設情報の詳細', and a label '所属施設グループ:'.

「(全施設)」を表示しない場合

The screenshot shows the same search bar '施設検索'. The dropdown menu now shows '(施設グループ選択)' selected. The list of facilities is empty. At the bottom, there are links for 'すべて選択' and '施設情報の詳細'.


Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.

5. Click General Settings.
6. On "General settings" screen, select "Show" checkbox to show "Visibility of "All facilities"".
7. Confirm your settings and click Save.

Showing Facility Names

Set whether to show subjects of appointments with facility names.

(UTC+09:00) 東京	04/12 (木)	04/13 (金)
 加藤 大輔  日  7 週  31 月  電話メモ履歴  在席 [16:17]	<input checked="" type="checkbox"/> 12:00-13:00 打合 ランチ ミーティング [ミーティング スペースB]	<input checked="" type="checkbox"/> 16:00-18:00 グループウェ アの運用につ いて [第1会議 室]

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click General Settings.
6. In the "Visibility of facility names" field on "General Settings" screen, select the "Show before/after the subject of appointments" checkbox.
7. Select the position for the facility name.

The available positions are as follows:

- Before the subject
- After the subject

8. Confirm your settings and click Save.

Allowing Drag and Drop to Move Appointments

Set whether to allow users to move appointments using drag and drop feature.

The screens and portlets support drag and drop for appointments are as follows:

- Day View Screen
- Week View Screen
- Scheduler (Day View) Portlet
- Scheduler (Week View) portlet

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click General Settings.
6. On "General settings" screen, select "Allow" checkbox for the "Use drag and drop" field.
7. Confirm your settings and click Save.

If necessary, tell the users that now they can move appointments by dragging and dropping them.

If your system administrator allows you to use drag and drop, the "Display settings" screen in Scheduler on the Personal settings shows the "Drag and drop" field.

For details, refer to the topic to use [dragging and dropping to move appointment](#).

Allowing to Attach Files to Appointments

Set whether to allow users to attach files to appointments. If you allow it, users can attach files to appointments on "New appointment" screen or the screen to modify appointments.

However, the following screens cannot be used to attach files:

- Repeating appointments
- Tentative appointments
- New appointment screen using appointment adjustment

If you change the setting for usage of file attachment function from allow to prohibit, attachments are hidden but the attached files remain unchanged.

When you restore the function, the attached file are displayed again.

ファイルの添付を許可する場合

空き時間	<input type="checkbox"/> 参加者と施設の空き時間を確認する 日時候補を設定し、仮の予定として予定を調整できます。
会社情報	<input checked="" type="radio"/> 相手先の情報を追加する
メモ	
添付ファイル	<input checked="" type="radio"/> ファイルを添付
詳細設定	
公開方法	<input checked="" type="radio"/> 公開 <input type="radio"/> 非公開

ファイルの添付を許可しない場合

空き時間	<input type="checkbox"/> 参加者と施設の空き時間を確認する 日時候補を設定し、仮の予定として予定を調整できます。
会社情報	<input checked="" type="radio"/> 相手先の情報を追加する
メモ	
詳細設定	
公開方法	<input checked="" type="radio"/> 公開 <input type="radio"/> 非公開

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.

5. Click General Settings.

6. In the field to attach files on "General Settings" screen, select "Allow" checkbox.

7. Confirm your settings and click Save.

Note

- You cannot attach files on the screens to add or change appointments in KUNAI (sync mode).
-

Allowing Users to Use the RSVP Feature

Select whether to allow users to use the RSVP feature.

The response request feature allows users to check attendance of attendees of an appointment. It is available only for regular appointments.

When you allow users to use the RSVP feature, "Request RSVP" checkbox appears on "New appointment" screen or the "Edit appointment" screen. By selecting the checkbox, you can ask the attendees to response for the appointment whether to accept it or not.

On the "List of RSVPs" screen, users can check the status of their responses to RSVP requests and the status of attendee responses to RSVP requests they have created.

出欠を回答してください。

メッセージを入力できます。

出席 欠席

グループウェアの運用について

日時	2023年06月12日（月） 16:00 ~ 17:00
施設	第1会議室
参加者	自分の回答：未回答 <div style="display: flex; justify-content: space-between; align-items: center;"> すべて 出席（1人） 欠席（0人） 未回答（6人） 出欠状況の詳細 </div> <div style="display: flex; justify-content: space-between; align-items: center; margin-top: 5px;"> 木村 修 山田 大介 加藤 大輔 中村 健太 山田 陽子 小林 恵 田中 愛美 </div>

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click General Settings.
6. On "General Settings" screen, select "Allow" checkbox in "Use RSVP" field.
7. If you want to enable the initial setting for "Request RSVP" in "RSVP" field on "New appointment" screen, select the checkbox for "Request responses".
8. Confirm your settings and click "Save".

2.4.3. Setting up Appointment Types

Appointment types are strings that represent categories of the appointments shown preceding the appointment subject.

When users add an appointment, they can select the appointment type from the "Subject" field. By using appointment types, you can easily show the type of the appointment.

For example, setting up frequently used appointment types in your company such as company-wide meetings and leaving work early makes users easily set appointments.

	04/11 (水)	04/12 (木)	04/13 (金)
加藤 大輔	10:00-11:00 来訪 ガルーン 工業様	10:00-12:00 外出 健康診断 12:00-13:00 打合 ランチ ミーティング	16:00-18:00 相談:グループ ウェアの運用 について
	b)	a)	c)

a): An appointment type added by administrators

b): An appointment type set by default

c): An appointment type set by users

Appointment types can also be set by users.

While system administrators prepare menus for all users, users can add their own menus in a menu set by their system administrator.

For details, refer to [Setting up Appointment Types](#) in the personal settings.

Menus added by users are not displayed in the dropdown list of other users.

The appointment types added by the user is displayed above the appointment types added by system administrators.



Watch Video

- For the steps to configure appointment types, also refer to the [How to Configure Appointment Types\(988Page\)](#) video.

Add Appointment Type

Set display names and background colors to be displayed for appointment types.

By default, the following appointment types are available.

- Meeting
- Visit
- Visit
- Travel
- Off

Steps:

1. Click the administration menu icon (gear icon) in the header.

2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click Appointment types.
6. On the screen to set appointment types, click Add.

予定メニューの設定
 予定メニューを入力してください。
[↑ 順番変更する](#)

予定メニュー	色	
<input type="text" value="打合"/>	<input type="color" value="blue"/>	✕ 削除する
<input type="text" value="来訪"/>	<input type="color" value="blue"/>	✕ 削除する
<input type="text" value="往訪"/>	<input type="color" value="pink"/>	✕ 削除する
<input type="text" value="出張"/>	<input type="color" value="orange"/>	✕ 削除する
<input type="text" value="休み"/>	<input type="color" value="red"/>	✕ 削除する
<input type="text" value="外出"/>	<input type="color" value="purple"/>	✕ 削除する

[+ 追加する](#)

7. Enter the name of an appointment type.

You can enter codes in up to 100 characters.

<input type="text" value="早退"/>	<input type="color" value="colorless"/>	✕ 削除する
---------------------------------	---	------------------------

[+ 追加する](#)

8. Select a color for the background of the appointment type.

If you do not add a background color, select colorless .



9. Confirm your settings and click Save.

Changing Appointment Types

Change display names and colors of appointment types.

The new names and colors are not applied to the appointment types made previously.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click Appointment types.
6. On the screen to set appointment types, you can change the settings in the appointment type.
7. Confirm your settings and click Save.

Reordering Appointment Types

Reorder appointment types.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click Appointment types.
6. On the screen to set appointment types, click "Reorder".

予定メニューの設定
予定メニューを入力してください。

[↑↓ 順番変更する](#)

予定メニュー	色	
<input type="text" value="打合"/>	<input type="color" value="blue"/>	✕ 削除する
<input type="text" value="来訪"/>	<input type="color" value="blue"/>	✕ 削除する
<input type="text" value="往訪"/>	<input type="color" value="pink"/>	✕ 削除する
<input type="text" value="出張"/>	<input type="color" value="orange"/>	✕ 削除する

7. On the screen to reorder appointment types, reorder appointment types.

予定メニューを並べ替える

ボタンを使って順番を変更してください。
 順番を確定し、「変更する」ボタンをクリックしてください。

	打合
<input type="button" value="↑"/>	来訪
<input type="button" value="↓"/>	往訪
<input type="button" value="↕"/>	出張
<input type="button" value="↑"/>	休み
<input type="button" value="↓"/>	外出
<input type="button" value="↕"/>	

8. Confirm your settings and click Save.

Deleting Appointment Types

Delete Appointment types.

Deleting appointment types doesn't delete appointment types from appointments that have already be added.

Caution

- Once you delete appointment types, they cannot be restored.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".

3. Select "Application settings" tab.
4. Click Scheduler.
5. Click Appointment types.
6. On the screen to set appointment types, click Delete in the delete field.

予定メニューの設定
 予定メニューを入力してください。
[↑ 順番変更する](#)

予定メニュー	色	
<input type="text" value="打合"/>	<input type="color" value="#0000FF"/>	✕ 削除する
<input type="text" value="来訪"/>	<input type="color" value="#0000FF"/>	✕ 削除する
<input type="text" value="往訪"/>	<input type="color" value="#FF0000"/>	✕ 削除する
<input type="text" value="出張"/>	<input type="color" value="#FFA500"/>	✕ 削除する
<input type="text" value="休み"/>	<input type="color" value="#FF0000"/>	✕ 削除する
<input type="text" value="外出"/>	<input type="color" value="#800080"/>	✕ 削除する
<input type="text"/>	<input type="color" value="#000000"/>	✕ 削除する

7. Confirm your settings and click Save.

2.4.4. Setting up Appointment Type Links

Appointment type link is a feature linking Appointment types selected while adding appointments to preset texts or images and show them in "Appointment details" screen.

If a user select an appointment type with appointment type link while entering an appointment, the appointment type filed appears on the appointment details screen.

 来訪 ガルーン工業様	
日時	2022年02月17日（木） 10:00 ~ 11:00
施設	 第1会議室
参加者（2名）	 山田 大介  加藤 大輔
共有先	 木村 修
メモ	先方は2名来社予定です。
マルチレポート	 レポートを作成する 
来訪	必ず事前に入館カードを申請してください。
 いいね！	
登録者  加藤 大輔 2022年01月19日（水） 14:20 更新者  加藤 大輔 2022年01月19日（水） 14:20	

For example, if you preset the usage of a conference room or car numbers for company cars, you can show them to users automatically while they use the appointment details screen.



Watch Video

- For the steps to configure appointment type links, also refer to the [Appointment Type Links Feature\(988Page\)](#) video.

Adding Appointment Type Links

Before setting up appointment type links, you must add appointment types.

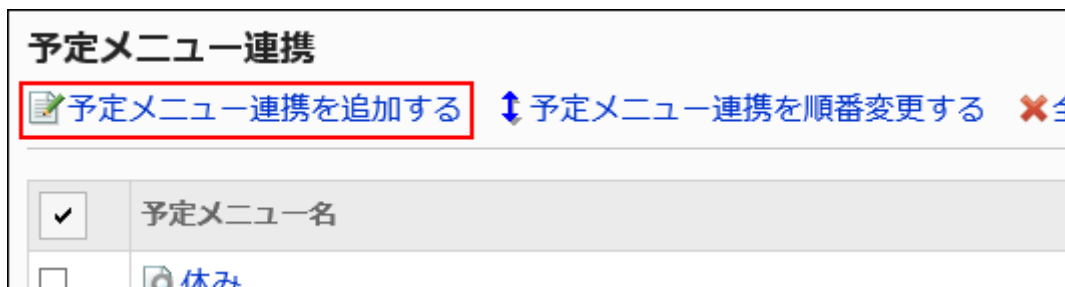
If you have set up multiple appointment type links in one appointment type, the appointment type link that you added first will be applied.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click Appointment types, and check that the Appointment type link has been added in the "Appointment types" screen.

If you do not have the appointment type you want, add it. For details, refer to [Adding Appointment Types\(1009Page\)](#).

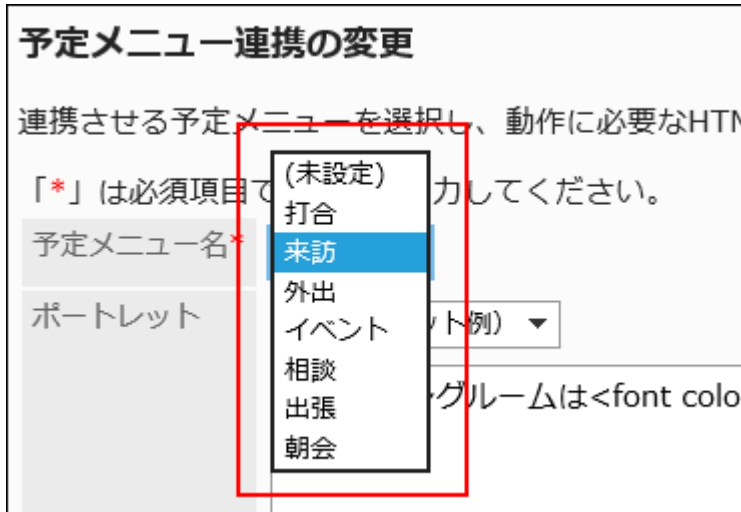
6. Click the item to link appointment types.
7. On the screen for appointment type links, click the item to add appointment type links.



8. On the screen to add appointment type links, set the appointment type field name.

You should set appointment type names for appointment type links.

Select the appointment type from the dropdown list.



9. Set "Portlet" field.

Enter the texts or link URLs shown in the appointment details page in HTML format.

Available Keywords

You can display user information by entering the following keywords:

Keyword	Description
%Name%	User name
%ID%	User ID used in Garoon system
%Account%	Login name
%Mail%	E-mail added to the user information
%Tel%	Contact information added in the user information
%URL%	URL added in the user information
%grn.common.login.login.extension.Code of custom item in user profile%	User information items configured in cybozu.com Administration Example: %grn.common.login.login.extension.item_01%

■ Unnecessary Tags

You do not need to use "html", "head", or "body" tags.

■ Useful Tags

iframe tags

When you show other WEB sites, the iframe tag is useful.

Example:

```
<iframe src="https://www.example.com" width="400" height="100">  
An inline frame is used.  
</iframe>
```

■ Tags for Default Settings

If you select "Comment" from the dropdown list in "Portlet" field, the default tags and sample texts are entered.

Default settings:

```
<font color="blue">You can add comments here. </font>
```

ポータル	コメント
	必ず事前に入館カードを申請してください。

10. Confirm your settings and click Add.

Changing Appointment Type Links

Change settings for appointment type links.

Changing settings for appointment type links updates the contents displayed in the appointments that are added before the change.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click the item to link appointment types.
6. On the screen for appointment type links, click the appointment type name to change the appointment type link.
7. On the screen for appointment type link details, click Edit.



8. On the screen to change appointment type links, change the settings as necessary.
9. Confirm your settings and click Save.

Reordering Appointment Type Links

Change the order of appointment type links displayed on the appointment type link screen in system administration.

The order of appointment type links does not affect user screens.

Note

- If you have set up multiple appointment type links in one appointment type, the appointment type link that you added first will be applied.
Changing the display order of appointment type links does not change the order in which the appointment types are applied.
-

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click the item to link appointment types.
6. On the screen for appointment type links, click to reorder appointment type links.



7. On the screen to reorder appointment type links, you can reorder appointment type links.

予定メニュー連携の順番変更

⏪ ⏩ ⏴ ⏵ ボタンを使って順番を変更してください。
順番を確定し、「変更する」ボタンをクリックしてください。

	休み
	来訪

⏪ ⏩ ⏴ ⏵

変更する キャンセルする

8. Confirm your settings and click Save.

Deleting Appointment Type Links

Delete added appointment type links.

Caution

- Once you delete appointment type links, they cannot be restored.

Note

- If you have set up multiple appointment type links for one appointment type, then you delete the first appointment type link, the second appointment type link will be applied.

Deleting Appointment Type Links One by One

Delete appointment type links one by one.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click the item to link appointment types.
6. On the screen for appointment type links, click the appointment type name of the appointment type link to delete.
7. On the screen for appointment type link details, click Delete.
8. Click Yes on "Delete" screen.

Deleting Multiple Appointment Type Links in Bulk

Delete multiple appointment type links at once.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click the item to link appointment types.
6. On the screen for appointment type links, select the checkbox of the appointment type to delete, and then click Delete.



7. Click Yes on the screen to delete all appointment type links at once.

Deleting All Appointment Type Links

Delete all appointment type links.

Steps:

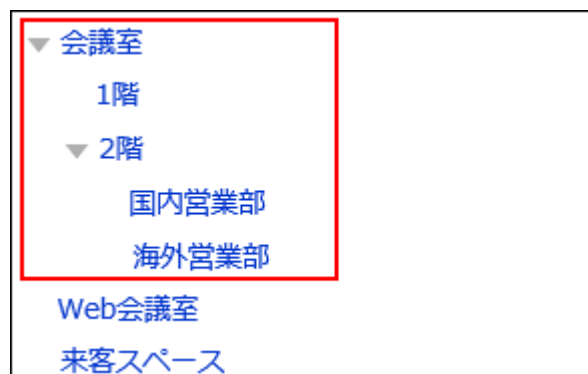
1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click the item to link appointment types.
6. On the screen for appointment type links, click the item to delete all appointment type links.
7. Click Yes on the screen to delete all appointment type links.

2.4.5. Setting up Facility Groups

Facility groups are groups that are grouped facilities by purpose.

When users add an appointment, they can select a facility group in the facility field.

A facility group has up to three levels.



Adding Facility Groups

Add a facility group.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click Facilities/Facility groups.
6. On the "Facilities/Facility groups" screen, select a facility group, and then click Add child facility group.

You cannot add facility groups to the fourth level.

7. On the screen to add facility groups, enter the name of the group.

You should set the default group name.

Clicking "Add localized name" allows you to set facility group names in multiple languages.

If you do not set the facility group name in the user preference language, the default group name is displayed.

The following languages can be set:

- 日本語
- English
- 中文（简体）
- 中文（繁體）

Displayed in Traditional Chinese.

8. Enter a code for the facility group code filed.

This is a unique code for identifying a facility group.

You cannot set a duplicate code which is already used by the existing facility group.

If you do not enter it, "(facility group name)_code" is set automatically. When the facility group name is overlapped with another facility group name, a sequential number is added before "_code".

施設グループ名	会議室
施設グループコード	会議室_2_code
親施設グループ	(トップ)
メモ	

9. Set the Notes field as necessary.

Enter a description of the facility group.

The details entered in the notes are not displayed on the user's screen.

メモ	本社の会議室
----	--------

10. Confirm your settings and click "Add".

Changing Facility Groups

Change settings of a facility group.

To change the parent facility group field, refer to the instruction in [Moving Facility Groups\(1027Page\)](#).

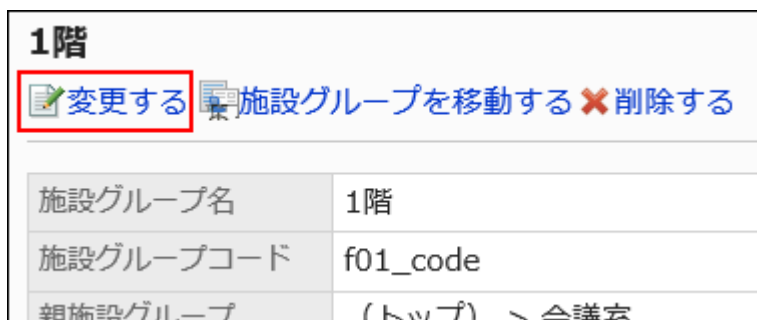
Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click Scheduler.
5. Click Facilities/Facility groups.
6. On the "Facilities/Facility groups" screen, select a facility group, and then click Details.



7. On the facility group details screen, click Save.



8. On the screen to change facility groups, you can change the settings as necessary.
9. Confirm your settings and click Save.

Moving Facility Groups

Move facility groups to other facility groups.

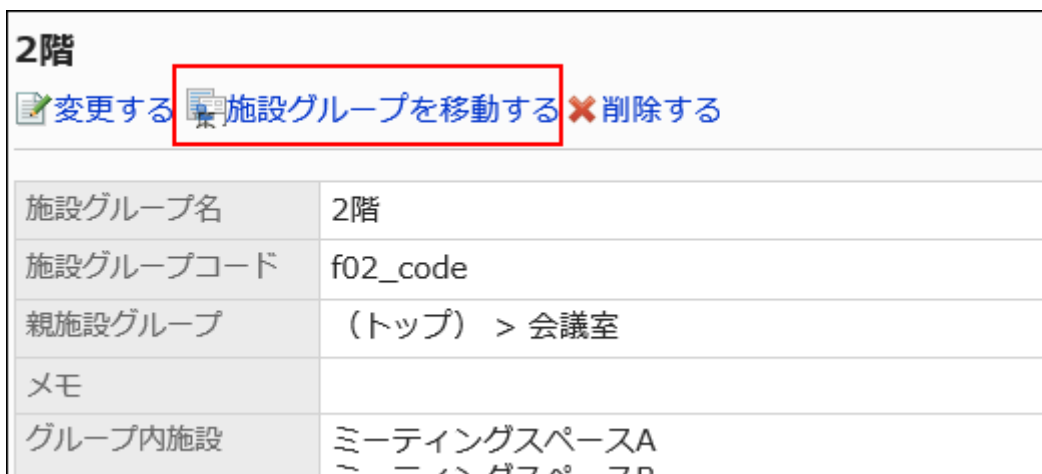
If they have child facility groups, the children are also moved with the groups.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click Facilities/Facility groups.
6. On the "Facilities/Facility groups" screen, select a facility group, and then click Details.



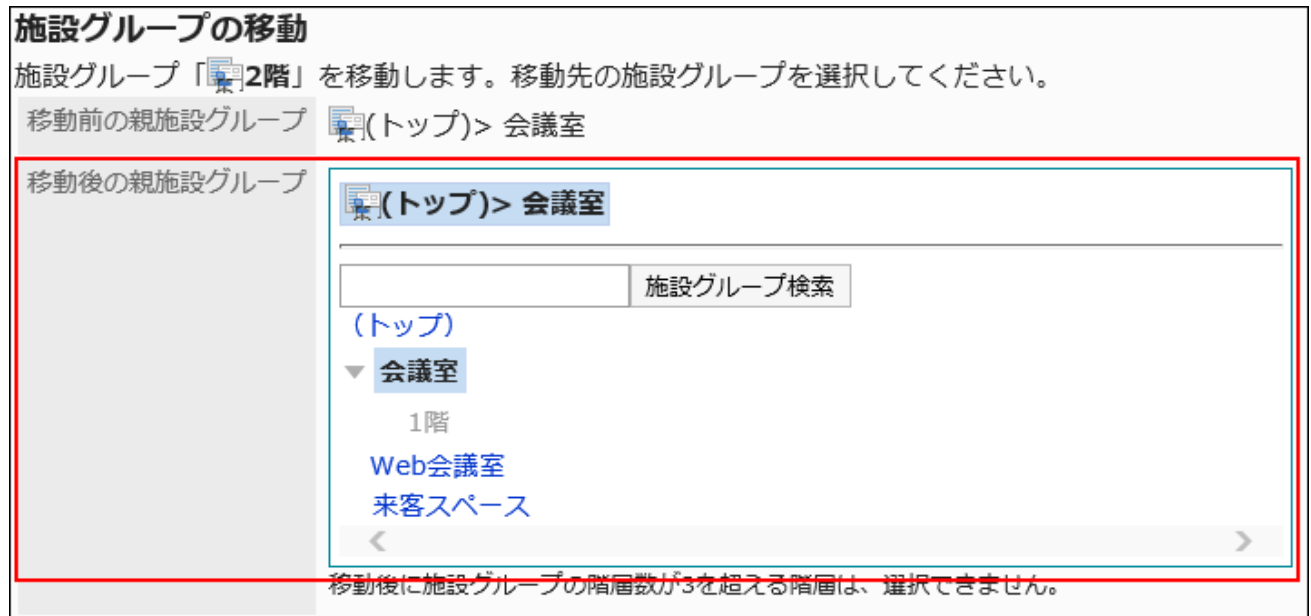
7. On the facility group details screen, click to move facility groups.



8. On the field for target parent facility groups on the screen to move facility groups, select a facility group to move to.

You can search for facility groups to move facilities into by entering keywords and clicking to search facility groups.

Clicking a facility group name moves to the facility group you clicked.



9. Confirm your settings and click "Move".

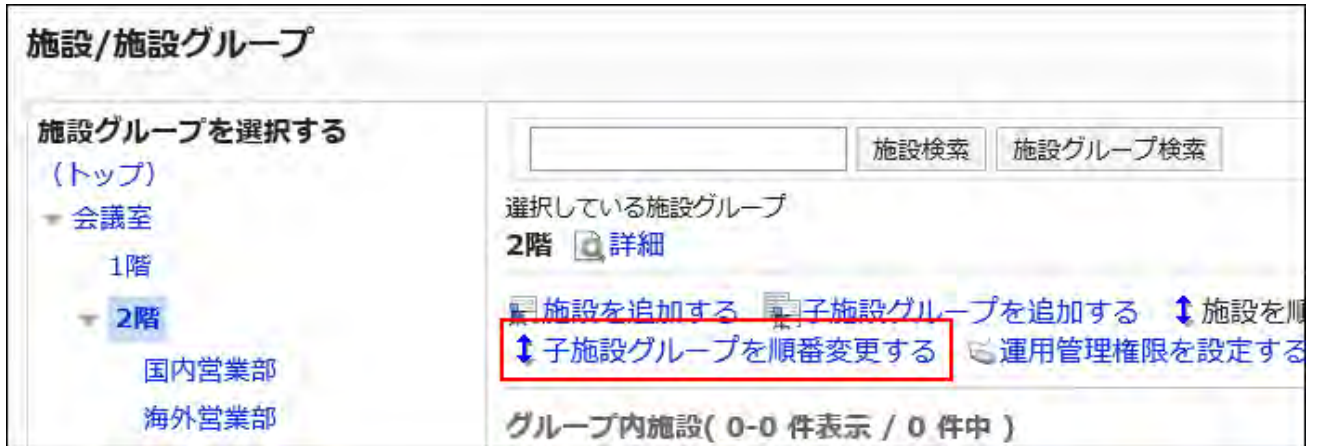
Reordering Facility Groups

Reorder facility groups that are displayed when you reserve facilities.

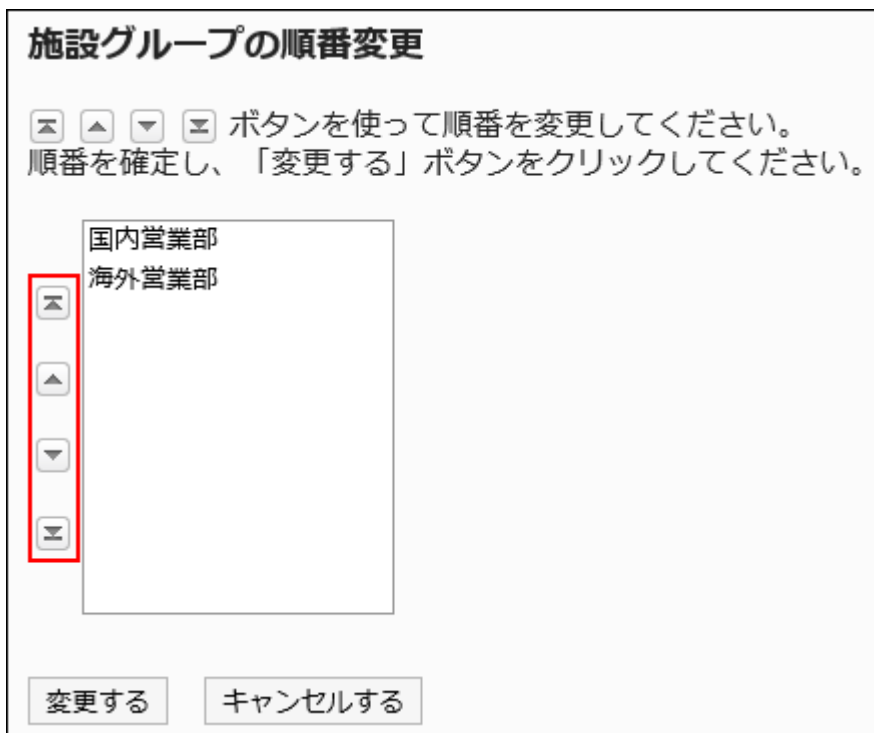
Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click Facilities/Facility groups.

6. On the "Facilities/Facility groups" screen, select a facility group, and then click Reorder child facility groups.



7. On the screen to reorder facility groups, reorder facility groups.



8. Confirm your settings and click Save.

Deleting Facility Groups

Delete facility groups. Deleting a facility group also deletes all child facility groups.

Caution

- Once you delete facility groups, they cannot be restored.

Note

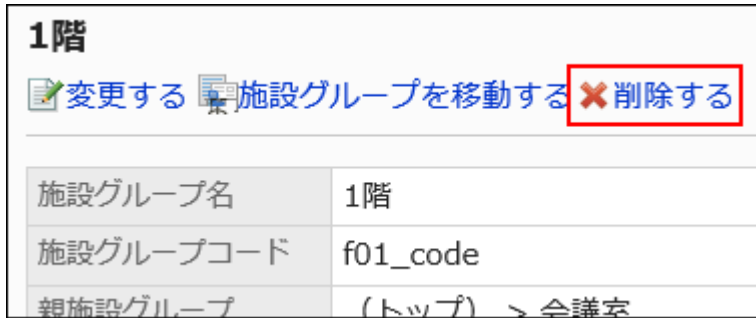
- Deleting a facility group does not delete facilities belonging to it.
- Facilities that the facility groups they belonged were deleted are moved to the list for facilities not belonging to any facility groups.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click Facilities/Facility groups.
6. On the "Facilities/Facility groups" screen, select a facility group, and then click Details.



7. On the facility group details screen, click Delete.



8. Click Yes on the delete facility groups screen.

2.4.6. Setting Up Operational Administrative Privileges for Facility Groups

Operational administrators are administrators who are granted operational administrative privileges to manage facility groups by the system administrator.

After being assigned as an operational administrator of the facility, you will be able to see "Options" on the Scheduler screen and manage facilities or facility groups for which you have permission.



Operational administrators can do the following tasks:

- Configure facilities or facility groups:

For details, refer to the following section:

[Facility settings\(1037Page\)](#)

[Setting up Facility Groups\(1024Page\)](#)

- Process facility usage requests:

If the "Facility usage request" is enabled, you can process the facility usage requests submitted by the users.

For details, refer to [Facility usage request](#).

The operational administrators are not affected by the limitations configured for facility reservations, including the period allowed for making reservations and the maximum hours allowed for a reservation.

For details, refer to [Changing Facility Reservation Settings\(1049Page\)](#).

Adding Operational Administrative Privileges

Grant operational privileges for each facility group.

Operational administrative privileges are inherited to child facilities or child facility groups.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click Facilities/Facility groups.
6. On the screen for facilities or facility groups, select a facility group, and then click "Set operational administrative privileges".



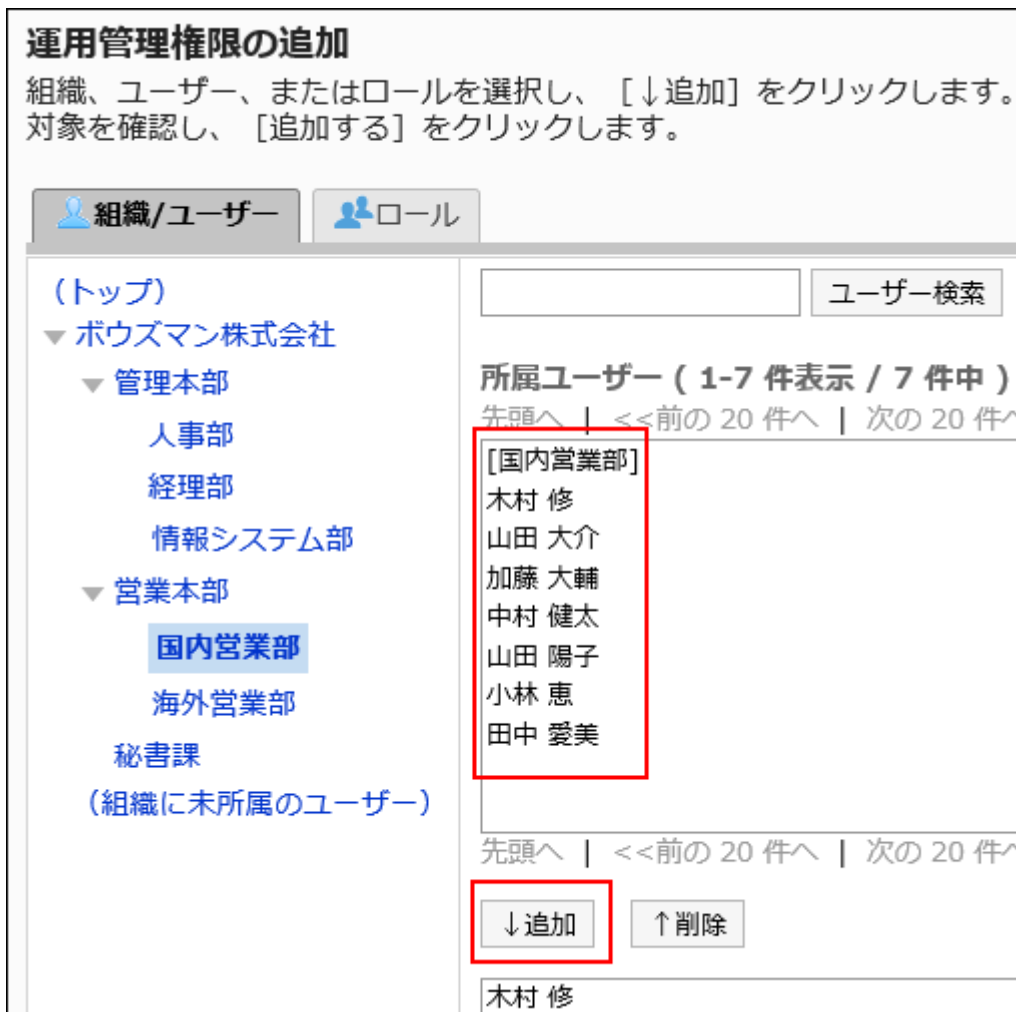
7. On the screen for operational administrative privilege list, click Add.



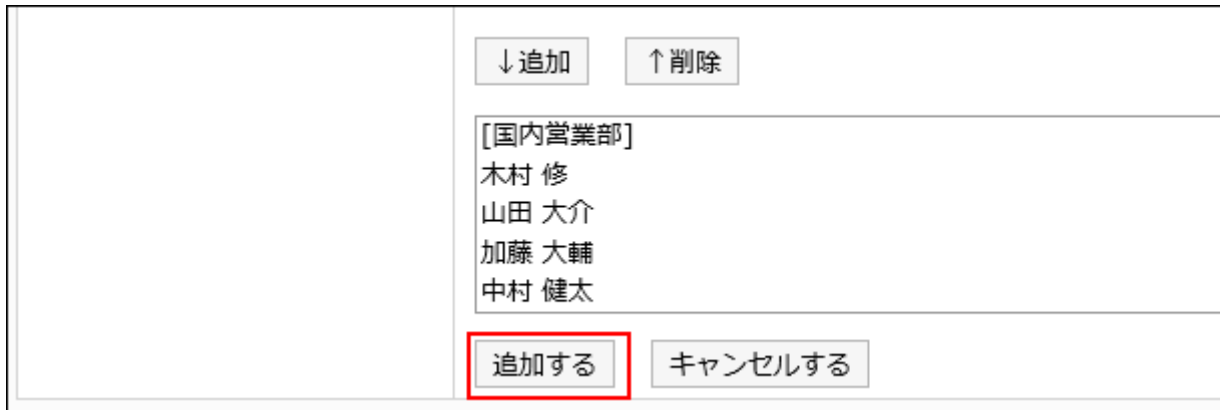
8. On the screen to add operational administrative privileges, select the department, user, or role to grant operational administrative privileges, and then click Add.

To select a role, switch the view to the Roles tab.

When you switch tabs after clicking **Add**, the selected departments, users, or roles are cleared before you switch.



9. Confirm your settings and click Add.



	↓追加	↑削除
[国内営業部]		
木村 修		
山田 大介		
加藤 大輔		
中村 健太		
	追加する	キャンセルする

Deleting Operational Administrative Privileges

Delete operational administrative privileges granted to departments and users.

Caution

- After deleting operational administrative privileges, they cannot be restored.

Selecting and Deleting Operational Administrative Privileges

Select the operational administrative privileges to delete.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click Scheduler.
5. Click Facilities/Facility groups.
6. On the screen for facilities or facility groups, select a facility group, and then click "Set operational administrative privileges".
7. On the screen for "List of operational administrative privileges", select the checkboxes of the operational administrative privileges to delete, then click Delete.

運用管理権限の一覧
施設グループ「会議室」に対する運用管理権限

運用管理権限一覧 追加する すべて削除

<input checked="" type="checkbox"/>	削除する
対象	
<input type="checkbox"/>	 木村 修 ポウズマン株式会社 > 営業本部 > 国内営業部
<input checked="" type="checkbox"/>	 加藤 大輔 ポウズマン株式会社 > 営業本部 > 国内営業部
<input checked="" type="checkbox"/>	 山田 陽子 ポウズマン株式会社 > 営業本部 > 国内営業部
<input type="checkbox"/>	 小林 恵 ポウズマン株式会社 > 営業本部 > 国内営業部
<input checked="" type="checkbox"/>	削除する

8. Click Yes on the screen to delete all operational administrative privileges.

Deleting All Operational Administrative Privileges

Delete all operational administrative privileges.

Steps:

1. Click the administration menu icon (gear icon) in the header.

2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click Facilities/Facility groups.
6. On the screen for facilities or facility groups, select a facility group, and then click "Set operational administrative privileges".
7. On the screen for List of operational administrative privileges, click "Delete all".



8. Click "Yes" on the delete all operational administrative privileges screen.

2.4.7. Facility settings

This section describes the settings for using facilities on schedulers.

Adding Facilities

Add facilities. You can specify facility groups where the facility belongs.

A facility can belong to only one facility group.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click Facilities/Facility groups.
6. On the "Facilities/Facility groups" screen, select a facility group, and then click Add facility.



7. On the screen to add facilities, enter the name of the facility.

You should set the facility name.

Clicking "Add localized name" allows you to set facility names in multiple languages.

If you do not set the facility name in the user preference language, the default facility name is displayed.

The following languages can be set:

- 日本語
- English
- 中文（简体）

- 中文（繁體）

Displayed in Traditional Chinese.

施設の追加

施設の情報を入力してください。

「*」は必須項目です。必ず入力してください。

施設名	<div style="border: 1px solid red; padding: 5px;"> <p>標準*:</p> <input style="width: 100%;" type="text" value="セミナールーム"/> <p>English ▼ <input style="width: 100%;" type="text" value="Seminar Room"/> 削除</p> <p><input type="button" value="言語ごとに表示名を設定する"/></p> </div>
-----	--

8. Enter the facility code field.

You should set a facility code for a facility.

A facility code is a unique code for identifying a facility.

施設コード*	<input style="width: 100%;" type="text" value="room_semi"/> <p style="font-size: small;">他の施設と異なる施設コードを入力してください。</p>
--------	--

Note

- You cannot use any facility code that has been added already. To view facility codes that have been added, export facility information and facility name data to a CSV file. For details, refer to [Exporting Data to a CSV file\(1099Page\)](#).

9. Set the Notes field as necessary.

Enter a description of the facility. The contents entered in the Notes field are displayed on the facility details page of the user.

You can use HTML tags to describe notes in the Notes field. However, you cannot use "script" tags.

When you add new lines, use "br" tags.

You do not need to use "html", "head", or "body" tags.

メモ	本社1階
----	------

- 10. If you add Web conference rooms, set the V-CUBE Meeting Support field and the maximum number of users allowed item.**

For details on V-CUBE Meetings, refer to [Settings up V-CUBE Meetings\(1081Page\)](#).

- 11. Confirm your settings and click Add.**

Changing Facilities

Change facility settings.

To change the parent facility group field, refer to [Changing Facility Groups to Belong\(1047Page\)](#).

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Scheduler.**
- 5. Click Facilities/Facility groups.**
- 6. On the "Facilities/Facility groups" screen, select a facility group, and then click Edit to change the facility.**

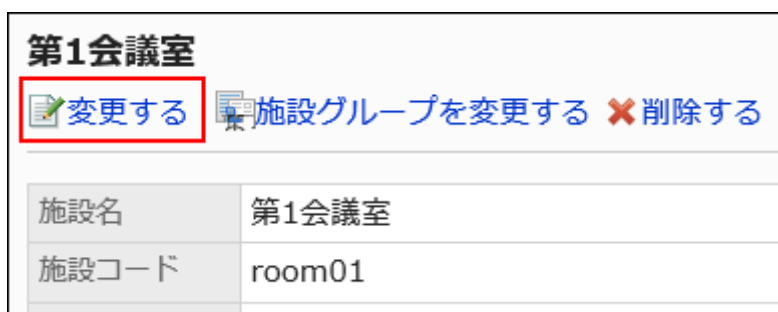


7. On the screen for changing facility information, you can change the settings as necessary.

8. Confirm your settings and click Save.

Note

- On the screen for facilities or facility groups, you can change the facility details by clicking the facility name of the facility to change and clicking "Change" on the "Facilities" page.



Changing Facility Groups Where the Facility Belongs

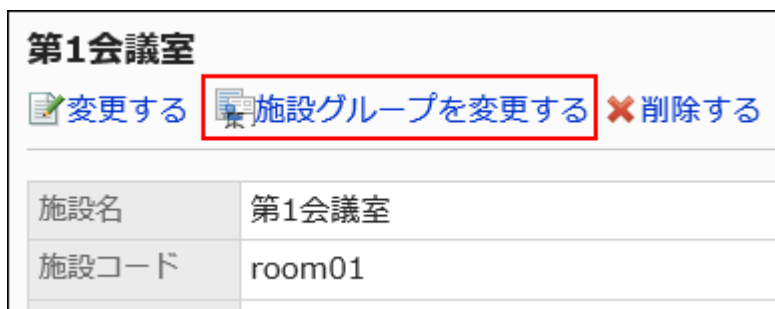
Change a facility group where the facility belongs.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click Facilities/Facility groups.
6. On the screen for facilities or facility groups, select a facility group and click the facility name of the facility to change its facility group to belong to.



7. On the facility details screen, click the item to change the facility group.



8. On the screen for changing a facility group to belong, select a facility group to move to on the parent facility group item.

You can search for facility groups to move facilities into by entering keywords and clicking to search facility groups.

Clicking a facility group name moves to the facility group you clicked.

所属施設グループの変更

施設「 第1会議室」を移動します。移動先の施設グループを選択してください。

移動前の親施設グループ (トップ) > 会議室 > 1階

移動後の親施設グループ (トップ) > 会議室 > 1階

施設グループ検索

(トップ)

▼ 会議室

1階

▶ 2階

Web会議室

来客スペース

<
>

変更する
キャンセルする

9. Confirm your settings and click Save.

Removing Selected Facilities from Facility Groups

Remove facilities from the facility group to which they belong.

The facilities removed from the group are moved to the list for facilities not belonging to any facility groups.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".

3. Select "Application settings" tab.
4. Click Scheduler.
5. Click Facilities/Facility groups.
6. On the screen for facilities or facility groups, select a facility group.
7. Select the checkbox for the facilities to remove from the group, and click to remove from the facility group.

施設/施設グループ

施設グループを選択する
(トップ)
会議室
1階
2階
Web会議室
来客スペース
(施設グループに未所属の施設)
(全施設)

施設検索 施設グループ検索

選択している施設グループ
1階 詳細

施設を追加する 子施設グループを追加する 施設を順番変更する 運用管理権限を設定する

グループ内施設(1-3 件表示 / 3 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

施設グループから外す

施設名	施設コード
<input checked="" type="checkbox"/> 第1会議室	Seminar room
<input checked="" type="checkbox"/> 第2会議室	Meeting room
<input type="checkbox"/> 第3会議室	conference room

施設グループから外す

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

8. Click Yes on the delete all facilities screen.

Reordering Facilities

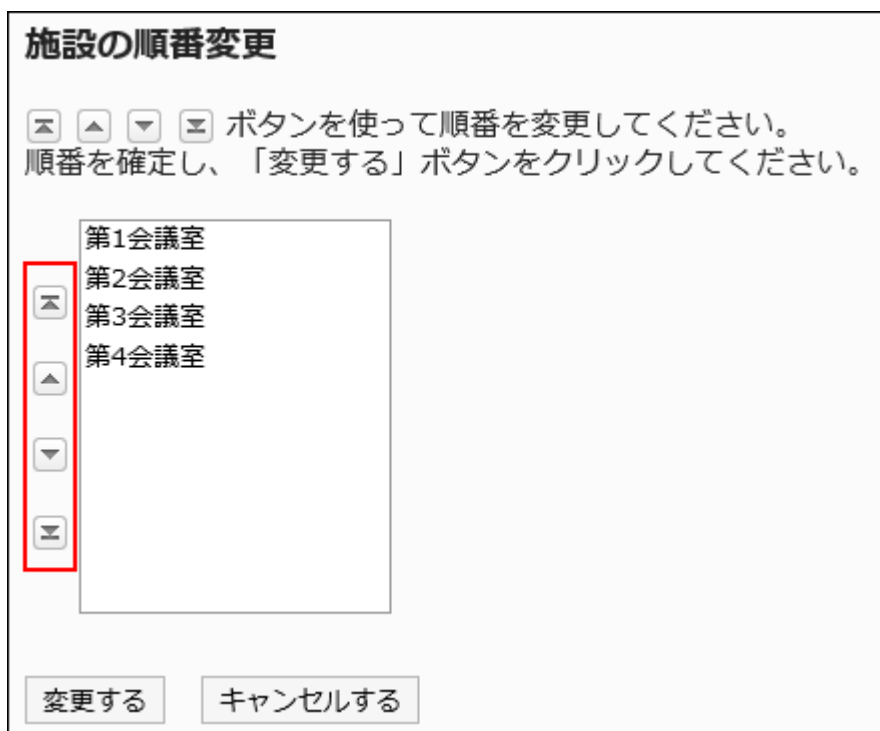
Reorder facilities in a facility group.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click Facilities/Facility groups.
6. On the "Facilities/Facility groups" screen, select a facility group, and then click Reorder facilities.



7. Change the order of facilities on the reorder facilities screen.



8. Confirm your settings and click Save.

Removing Facilities One by One

Remove registered facilities one by one. The facility reservation is canceled from the appointment that has the reservation for the deleted facility.

Caution

- Once you delete facilities, they cannot be restored.
-

Steps:

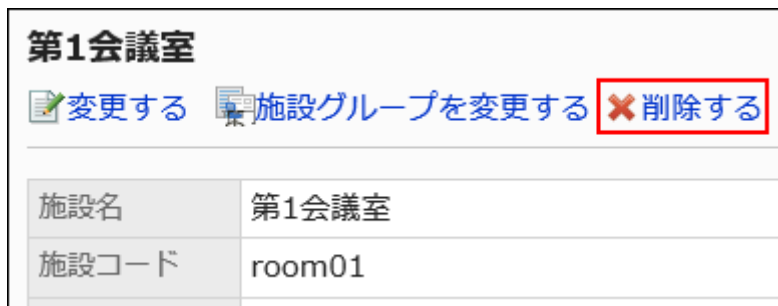
- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Scheduler.**
- 5. Click Facilities/Facility groups.**
- 6. On the "Facilities/Facility groups" screen, select a facility group, and then click Remove to remove the facility.**



7. Click Yes on the page to remove facilities.

Note

- On the screen for facilities or facility groups, you also can delete the facilities by clicking the facility name of the facility to delete and clicking "Delete" on the facility details screen.



Deleting Facilities in Bulk

Delete the registered facilities in bulk. The facility reservation is canceled from the appointment that has the reservation for the deleted facility.

Only operational administrators of the facility group can delete the facilities in bulk.

Caution

- Once you delete facilities, they cannot be restored.

Steps:

1. On the "Scheduler" screen, click Facility settings under Options.



2. On the "Facility settings" screen, select a facility group.
3. Select the check boxes of the facilities you want to remove, and then click Delete.

グループ内施設(1-3 件表示 / 3 件中)				
先頭へ <<前の 20 件へ 次の 20 件へ>>				
<input checked="" type="checkbox"/>	削除する	施設名	施設コード	施設情報
<input checked="" type="checkbox"/>		第1会議室	room01	変更 削除
<input checked="" type="checkbox"/>		第2会議室	room02	変更 削除
<input checked="" type="checkbox"/>		第3会議室	room03	変更 削除

4. Click Yes on the "Delete facilities" screen.

2.4.8. Changing Facility Reservation Settings

Change settings related to facility groups and facility reservations.

You can apply the settings from parent facility groups or set the period in which the users can reserve.

Caution

- The users with operational administrative privileges are not affected by the limitations you configure on the "Edit facility reservation settings" screen. Regardless of these settings, they can add and edit the reservations of facilities and facility groups for which they have permissions.
 - Maximum reservation period
 - Maximum duration per reservation
 - Users allowed to edit reservations
 - Repeating appointments

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Scheduler.**
- 5. Click "Facility reservation settings".**
- 6. On "Facility reservation settings" screen, select a facility group, and then click the facility group name or facility name to change its settings.**

施設予約の設定

施設グループを選択する
(トップ)

- ▼ 会議室
 - 1階
 - ▶ 2階
- Web会議室
- 来客スペース
(施設グループに未所属の施設)
- (全施設)

施設グループ

施設グループ名	可能期間	最大時間	変更可能ユーザー	一覧でのメモ表
1階	無期限	無期限	アクセス権のあるすべてのユーザー	

所属施設 (1-1 件表示 / 1 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

施設名	可能期間	最大時間	変更可能ユーザー	一覧でのメモ表
第1会議室	無期限	無期限	アクセス権のあるすべてのユーザー	

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

7. In the "Inherit settings" field on the screen for changing facility group settings, select whether to inherit the settings of the parent facility group.

- **If you select not to inherit parent facility group settings:**

Clear the checkbox for propagating parent facility group contents and proceed to step 8.

設定の変更

会議室の予約設定の情報を入力してください。

設定の継承
 親施設グループの内容を反映する

- **If you select to inherit parent facility group settings:**

Select the checkbox for propagating parent facility group contents and proceed to step 14.

If you select the checkbox for propagating parent facility group contents, users cannot change other settings for facility reservation.

設定の変更

🏢 会議室A (東京) の予約設定の情報を入力してください。

設定の継承	<input checked="" type="checkbox"/> 親施設グループの内容を反映する
予約設定の可能な期間	上限を指定する ▼ <input type="text"/> ヶ月 (半角数字で入力してください)
予約設定の可能な最大時間	<input type="radio"/> 無期限 <input checked="" type="radio"/> 1時間 ▼ 00分 ▼
予約を変更可能なユーザー	<input type="radio"/> 予約者のみ <input type="radio"/> 予約者と予定の参加者 <input checked="" type="radio"/> アクセス権のあるすべてのユーザー
一覧でのメモ表示	<input checked="" type="checkbox"/> 表示する
繰り返しの施設予約	<input checked="" type="checkbox"/> 登録できる
施設の利用申請	<input type="checkbox"/> 有効にする <input checked="" type="checkbox"/> 利用申請の処理者を確認する <small>有効にすると、繰り返し予定では使用できなくなります。 親施設グループの運用管理者も、この施設の利用申請を処理できます。</small>

Note

- If you select the checkbox for propagating parent facility group contents, the facility reservation settings are inherited as follows:
 - **If a facility group has multiple levels:**
 The setting of a facility group in the upper level is inherited.
 If the facility group above it inherits the settings from its parent facility group, the facility group inherits the settings from 2 levels up.
 - **If the facility group has no upper levels:**
 Values specified on "Update all facility settings" screen is applied.
 - **If you have moved a facility or a facility group to others:**
 The settings of the parent facility group are inherited.
 If you change the settings of a parent facility group, the changes will also be applied to the inherited facility groups and facilities.
 - **Adding facilities:**
 The settings of the facility group to which the facility belongs are applied.

8. In the field to set "Maximum reservation period", you can set the period for facility reservation in months.

The following period can be set:

- Unlimited
- Set maximum period

Enter the upper limit in single-byte numbers.

You can set it in months.

9. In the field to set "Maximum duration per reservation" for reservation settings, set the maximum amount of time that can be reserved per reservation.

The following period can be set:

- Unlimited:

To allow more than 24 hours for a reservation, select "Unlimited".
- Specify the time:

From the dropdown list, select from 30 minutes to 23 hours in 30 minutes.

10. In the field to select users who can change reservations, select a user who can change facility reservations.

The following users can be selected:

- Subscriber
- Subscriber and attendees
- Users with appropriate access rights

11. In the field to "Show notes in appointment lists", select whether to show notes for the facility.

一覧でのメモ表示	<input checked="" type="checkbox"/> 表示する
----------	--

If you select "Show" checkbox, the notes set for the facility is shown on the facility list screen.

(UTC+09:00) 東京	04/13 (金)	04/14 (土)
第1会議室 本社1階	<input checked="" type="checkbox"/> 16:00-18:00 相談:グループウェアの運用について	<input checked="" type="checkbox"/>

12. In the field for "Repeating appointments", you can set whether to allow repeating facility appointments.

Selecting "Allow" checkbox allows users to add repeating appointments to the facility. The facility set for repeating appointments will remain available to be reserved until the end of the period even if the "Allow" checkbox is cleared later.

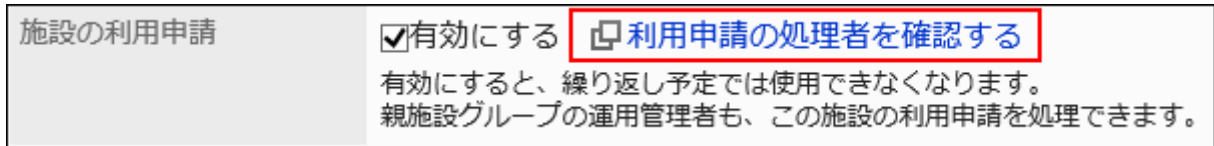
繰り返しの施設予約	<input checked="" type="checkbox"/> 登録できる
-----------	---

13. In the "Facility usage requests" field, select whether the approval of the operational administrators of the facility is required when users use the facility.

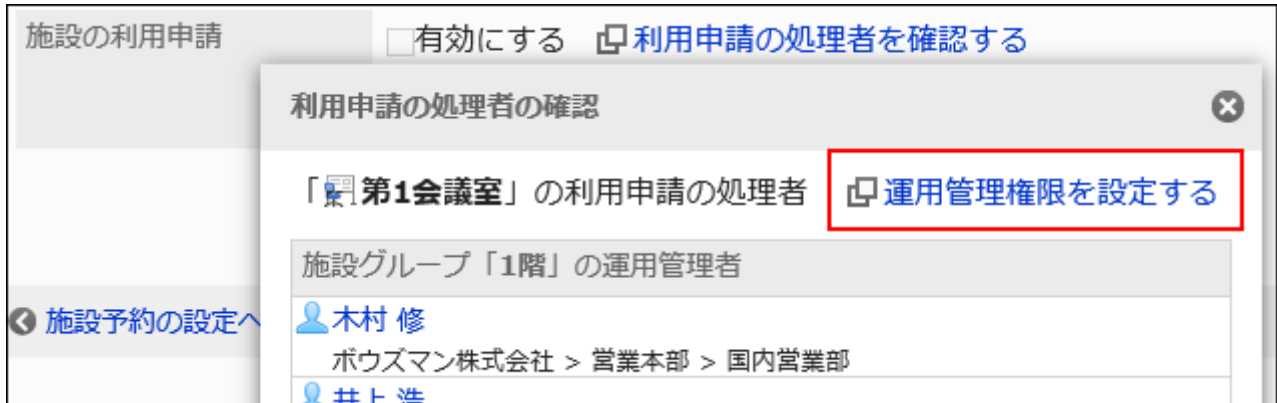
If you select "Enable" checkbox, users must be approved when they use the facility.

施設の利用申請	<input checked="" type="checkbox"/> 有効にする	<input type="checkbox"/> 利用申請の処理者を確認する <small>有効にすると、繰り返し予定では使用できなくなります。親施設グループの運用管理者も、この施設の利用申請を処理できます。</small>
---------	---	---

In "Facility usage request" field, you can check the operational administrative privileges of the selected facility groups or the facility group the facility belongs, and the parent facility group by clicking "Check request processors".



You can [set operational administrative privileges for a facility group\(1032Page\)](#) by clicking **Check request processors** and clicking **Operational administrators** on "Check request processors" dialog box.



Note

- Only operational administrators for the facility groups can approve or reject the facility usage requests. Facility usage requests can only be used for regular appointments.
For details, refer to [Processing the Usage Requests](#).
- If a facility having repeating reservations is changed to require approval requests, an error occurs when the user try to change the reservation and cannot change it. Only the operational administrators of the facility can change the appointment.

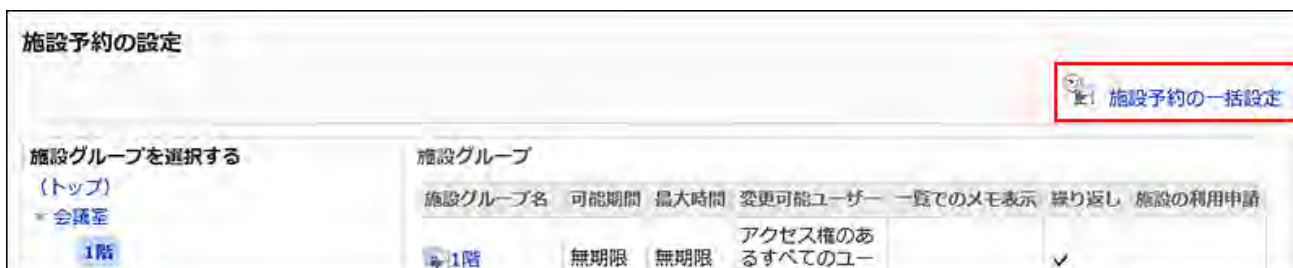
14. Confirm your settings and click Save.

Updating All Facility Reservation Settings

All facilities and facility groups can be set in bulk.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click "Facility reservation settings".
6. On "Facility reservation settings" screen, click "Update all facility settings".



7. On "Update all facility settings" screen, you can change the required items.
8. Confirm your settings and click Save.

The settings will be applied to all facility groups and facilities.

2.4.9. Setting up Items for Facility Reservation Information

There are two types of facility reservation information:

- Built-in fields

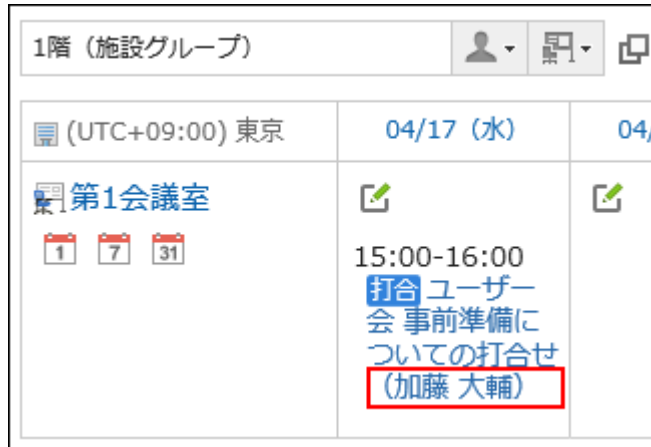
These are provided by default.

- Custom items

These can be added by administrators if necessary.

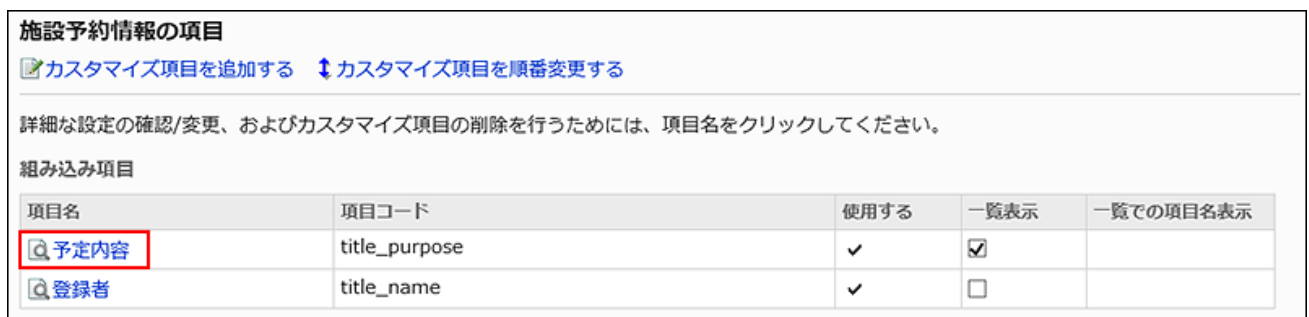
Changing Built-In Item Settings

Change whether or not the built-in items are displayed in the facility list.



Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click the item for facility reservation information.
6. On the screen for facility reservation information, click the item name of the built-in item to change.



7. On the item details screen, click Save.

項目の詳細

 変更する

項目名	予定内容
項目コード	title_purpose

8. To show facilities on list view, select the checkbox for list view as a default view on the screen to change items.
9. Check the changes and click Save.



Changing Multiple Built-In Item Settings in Bulk

You can also set whether to show the built-in items in the facility list.

Steps:



1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click the item for facility reservation information.
6. On the screen for facility reservation information, select the check box for list view of built-in items to show in the facility list.

施設予約情報の項目

 カスタマイズ項目を追加する  カスタマイズ項目を順番変更する

詳細な設定の確認/変更、およびカスタマイズ項目の削除を行うためには、項目名をクリックしてください。

組み込み項目

項目名	項目コード	使用する	一覧表示	一覧での項目名表示
 予定内容	title_purpose	✓	<input checked="" type="checkbox"/>	
 登録者	title_name	✓	<input checked="" type="checkbox"/>	

7. Confirm your settings and click Save.

Adding Custom Items

Add custom items to facility reservations.

The screenshot displays the '施設' (Facility) management interface. On the left, there is a sidebar with the title '施設'. The main area is divided into two columns. The left column contains a list of facilities, with '第1会議室' (Room 1) visible. Below this list are two small square buttons with up and down arrows. The right column features a search bar labeled '施設検索' with a magnifying glass icon, a dropdown menu currently set to '1階', and another list containing '第1会議室'. Between the two lists are two buttons: '追加' (Add) with a left arrow and '削除' (Delete) with a right arrow. Below each list is a 'すべて選択' (Select all) link. At the bottom, a red-bordered box highlights the '人数' (Number of people) field, which has '15名' entered.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click the item for facility reservation information.
6. On the screen for facility reservation information, click to add custom items.

施設予約情報の項目

カスタマイズ項目を追加する カスタマイズ項目を順番変更する

詳細な設定の確認/変更、およびカスタマイズ項目の削除を行うためには、項目名をクリックしてください。

組み込み項目

項目名	項目コード	使用する	一覧表示	一覧での項目名表示
<input type="checkbox"/> 予定内容	title_purpose	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
<input type="checkbox"/> 登録者	title_name	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	

カスタマイズ項目

項目名	項目コード	使用する	一覧表示	一覧での項目名表示

7. On the screen to add custom items, enter the "Item name" field.

You should set the item names.

カスタマイズ項目の追加

ここで追加した項目は、施設予約情報のカスタマイズ項目として扱われます。追加する項目の情報を入力してください。

「*」は必須項目です。必ず入力してください。

項目名*

8. Enter "Item Code" field.

You should set item codes.

This is a unique code for identifying an item.

項目コード*

9. In "Item Type" field, select a type from the dropdown list.

The following types can be selected:

- String (one line)
- String (multiple lines)
- Menu

Enter one menu in one line. You can set one of the menus as the default value.

項目タイプ	文字列 (1行)
使用	文字列 (複数行) メニュー

10. To enable the added custom item immediately, select "Enable" checkbox in the "Status" field.

使用	<input checked="" type="checkbox"/> 使用する
----	--

11. If you display the contents of custom items when you select a facility or a user to view appointments in the list, set it as follows:

- Use field:
Select "Enable" checkbox.
- Show as list field:
Select the checkbox to view as a default view.

項目の変更
項目の情報を入力してください。
「*」は必須項目です。必ず入力してください。

項目名*	人数
項目コード*	item_001
項目タイプ	文字列 (1行)
使用	<input checked="" type="checkbox"/> 使用する
一覧表示	<input checked="" type="checkbox"/> 標準で表示する
一覧での項目名表示	<input type="checkbox"/> 標準で表示する

変更する キャンセルする

1階 (最近選択した施設グループ)		
(UTC+09:00) 東京	04/17 (水)	04/18
第1会議室	<input checked="" type="checkbox"/> 15:00-16:00 打合 ユーザー 会 事前準備に ついての打合せ (8名)	<input checked="" type="checkbox"/>

12. If you display the item names of custom items when you select a facility or a user to view appointments in the list, set it as follows:

- Use field:
Select "Enable" checkbox.

- Show as list field:
Select the checkbox to view as a default view.
- Item names in list field:
Select the checkbox to view as a default view.

項目の変更
項目の情報を入力してください。

「*」は必須項目です。必ず入力してください。

項目名*	人数
項目コード*	item_001
項目タイプ	文字列 (1行) ▼
使用	<input checked="" type="checkbox"/> 使用する
一覧表示	<input checked="" type="checkbox"/> 標準で表示する
一覧での項目名表示	<input checked="" type="checkbox"/> 標準で表示する

1階 (最近選択した施設グループ)

日 (UTC+09:00) 東京	04/17 (水)	04/18
第1会議室 1 7 31	<input checked="" type="checkbox"/> 15:00-16:00 打合 ユーザー 会 事前準備に ついての打合せ (人数:8名)	<input checked="" type="checkbox"/>

13. Confirm your settings and click "Add".

Changing Custom Items

Change custom item settings.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click the item for facility reservation information.
6. On the screen for facility reservation information, click the item name of the custom item to change.

施設予約情報の項目

 カスタマイズ項目を追加する  カスタマイズ項目を順番変更する

詳細な設定の確認/変更、およびカスタマイズ項目の削除を行うためには、項

組み込み項目

項目名	項目コード
 予定内容	title_purpose
 登録者	title_name

カスタマイズ項目

項目名	項目コード
 人数	item_001

7. On the item details screen, click Save.

項目の詳細

 変更する  削除する

項目名	人数
項目コード	item_001
項目名 (英)	人数 (英)

8. On the screen to change items, change the settings as necessary.

9. Confirm your settings and click Save.

Changing Multiple Custom Item Settings in Bulk

You can change the settings for custom items in bulk.

Steps:

1. Click the administration menu icon (gear icon) in the header.

2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click the item for facility reservation information.
6. On the screen for facility reservation information, change the settings of items that can be changed in bulk if necessary.

The setting fields that can be changed in bulk are as follows:

- "Enable" field
- "List view" field
- Item names in list field

施設予約情報の項目

[カスタマイズ項目を追加する](#) [カスタマイズ項目を順番変更する](#)

詳細な設定の確認/変更、およびカスタマイズ項目の削除を行うためには、項目名をクリックしてください。

組み込み項目

項目名	項目コード	使用する	一覧表示	一覧での項目名表示
🔍 予定内容	title_purpose	✓	<input checked="" type="checkbox"/>	
🔍 登録者	title_name	✓	<input type="checkbox"/>	

カスタマイズ項目

項目名	項目コード	使用する	一覧表示	一覧での項目名表示
🔍 人数	item_001	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
🔍 注意事項	注意事項	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

7. Confirm your settings and click Save.

Reordering Custom Items

Reorder custom items.

Steps:

1. Click the administration menu icon (gear icon) in the header.

2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click the item for facility reservation information.
6. On the screen for facility reservation information, click to reorder custom items.

施設予約情報の項目

カスタマイズ項目を追加する
 カスタマイズ項目を順番変更する

詳細な設定の確認/変更、およびカスタマイズ項目の削除を行うためには、項目名をクリックしてください。

組み込み項目

項目名	項目コード	使用する	一覧表示	一覧での項目名表示
🔍 予定内容	title_purpose	✓	<input checked="" type="checkbox"/>	
🔍 登録者	title_name	✓	<input type="checkbox"/>	

カスタマイズ項目

項目名	項目コード	使用する	一覧表示	一覧での項目名表示
🔍 人数	item_001	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
🔍 注意事項	注意事項	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

7. On the screen to reorder custom items, reorder the custom items.

カスタマイズ項目の順番変更

※組み込み項目は順番を変更できません。

ボタンを使って順番を変更してください。
 順番を確定し、「変更する」ボタンをクリックしてください。

人数

注意事項

8. Confirm your settings and click Save.

Deleting Custom Items

Delete custom items.



Caution

- After deleting custom items, cannot be restored.
-

Steps:



- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Scheduler.**
- 5. Click the item for facility reservation information.**
- 6. On the screen for facility reservation information, click the item name of the custom item to delete.**

施設予約情報の項目


 カスタマイズ項目を追加する
  カスタマイズ項目を順番変更する

詳細な設定の確認/変更、およびカスタマイズ項目の削除を行うためには、項目名をクリックしてください。

組み込み項目

項目名	項目コード
 予定内容	title_purpose
 登録者	title_name

カスタマイズ項目

項目名	項目コード
 人数	item_001

7. On the item details screen, click Delete.

項目の詳細

 変更する
  削除する

項目名	人数
項目コード	item_001
項目名 (英)	人数 (英)

8. Click Yes on the screen to delete items.

2.4.10. Setting Up Access Permissions for Scheduler

You can set the following access permissions for departments, users, roles, facility groups, or facilities.

- Access permissions
- Add permissions
- Change permissions
- Delete permissions

Caution

- **Appointments that have you as only attendee:**

You can also change or delete the appointments even if you only have access permission.

- **Appointments that you are not an attendee:**

If the appointment includes attendees who cannot access it, an error (GRN_SCHD_13002) occurs when "Appointment Details" page is displayed.

- **Appointments in which you have been set as "Shared with":**

If you have been set as a "Shared with" user for the appointment of another user whose schedule you cannot access, the appointment title will be displayed in the list of Scheduler but you receive an error (GRN_SCHD_13002) when trying to display the "Appointment details" screen.

The permissions for scheduler vary by the security model applied to the scheduler.

The default setting is set to "REVOKE (All users have access except users on list)". Therefore, all users are allowed to view, add, change, or delete schedulers.

For information on permissions, refer to [User Rights\(59Page\)](#) and [Prioritized Access Permissions\(64Page\)](#).

■ User Rights for Organizations

The permissions that you set for schedulers for departments apply to the department schedulers and to the schedulers of users who belong to the departments.

User Rights for Facility Groups

The permissions that you set for facility groups apply to the facilities that belong to the groups. For example, if a facility group named "Conference rooms" has two facilities such as Seminar room and Conference room 1, the access permissions set for "Conference rooms" will also be applied to the Seminar room and Conference room 1.

Setting User Rights

The example shows how to set access permissions when the security model is "GRANT (Only users on list have access)".


Caution

- If you change your security model, configured permissions before changing are initialized.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Scheduler.**
- 5. Click Edit user rights.**
- 6. On the "Edit user rights" screen, select departments, users, roles, facility groups, or facilities to set.**
- 7. On the "User Rights List" screen, confirm that the security model is "GRANT (select target allowed)".**

If the security model is set as "REVOKE (All users have access except users on list)", click "Change" to change the setting to "GRANT (Only users on list have access)". For details, refer to [Changing the Security Model\(60Page\)](#).

セキュリティモデル	<input checked="" type="radio"/> GRANT (許可の対象を選択する) <input type="radio"/> REVOKE (制限の対象を選択する)	 変更
-----------	--	--

8. Click Add.

アクセス権一覧

施設「 第1会議室」に対するアクセス権
 最初にセキュリティモデルを選択します。次に [追加する] をク

セキュリティモデル	<input checked="" type="radio"/> GRANT (許可の対象を選択する) <input type="radio"/> REVOKE (制限の対象を選択する)
-----------	--

アクセス権一覧  追加する  すべて削除

削除する

9. On "Add new entry" screen, select the department, user, or role to set permissions, and click Add.

アクセス権の追加

組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
特定のアクセス権を付与する場合は、「追加する状態」でチェックボックスを選択し、

組織/ユーザー
ロール

(トップ)

- ▼ ボウズマン株式会社
 - ▶ 管理本部
 - ▼ 営業本部
 - 国内営業部
 - 海外営業部
 - 秘書課

(組織に未所属のユーザー)

ユーザー検索

所属ユーザー (1-7 件表示 / 7 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[国内営業部]

木村 修

山田 大介

加藤 大輔

中村 健太

山田 陽子

小林 恵

田中 愛美

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

↓追加
↑削除

To select a role, switch the view to the Roles tab.

After you click "Add" then click the tab, the selected departments, users, or roles before you switch tabs are cleared.

10. Under "User rights", select the checkboxes of the permissions to allow, and then click Add.

[国内営業部]

木村 修

山田 大介

加藤 大輔

追加する状態

閲覧	追加	変更	削除
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

追加する
キャンセルする

Combination of User Rights

When actions on Scheduler are controlled by user rights, the Scheduler screens display only links, buttons, or users on which the login user is allowed to make actions.

(UTC+09:00) 東京	04/11 (水)	04/12 (木)	04/13 (金)
第1会議室 1 7 31			 16:00-18:00 相談:グループウェアの運用について
第2会議室 1 7 31		15:00-15:30 来訪 ガルーン工業様	

a): Facilities that you have access permissions for appointments and can reserve

b): Facilities that you have access permissions for appointments but cannot reserve

Permissions When User Rights Are Duplicated

refer to [When Facility Groups and Facilities Have Different Access Permissions\(68Page\)](#) for information on which access permission override when you have access permissions to a facility and a facility group that the facility belongs.

When both a user and an organization/role to which the user belongs have access permissions to the user's Scheduler, the access permission of the user has the priority. For details, refer to [When Organizations, Users, and Roles Have Different Permissions\(67Page\)](#).

If the security model is "GRANT (Only users on the list have access)"

The example shows that the case in which the access permission security model for the conference room 1 is "GRANT (Only users on list have access)".

- **Example of allowing Daisuke Kato to perform all the actions on Conference room 1:**

Grant Daisuke Kato permissions to view, add, change, and delete appointments.

アクセス権一覧
施設「**第1会議室**」に対するアクセス権
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限する。

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	追加	変更	削除	
<input type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	変更

- **Example of allowing Daisuke Kato to perform only view scheduler action:**

Grant Daisuke Kato a permission to view items.

アクセス権一覧
施設「**第1会議室**」に対するアクセス権
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限する。

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	追加	変更	削除	
<input type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	変更

- **Example of allowing Daisuke Kato to perform add appointment actions on Conference room 1:**

Grant Daisuke Kato permissions to view and write appointments.

アクセス権一覧
施設「**第1会議室**」に対するアクセス権
最初にセキュリティモデルを選択します。次に「追加する」をクリックし、アクセスを許可または制限する。

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	追加	変更	削除	
<input type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	×	×	変更

- **Example of allowing Daisuke Kato to perform change appointment actions on Conference room 1:**

Grant Daisuke Kato permissions to view, add, and change appointments.

アクセス権一覧
施設「**第1会議室**」に対するアクセス権
最初にセキュリティモデルを選択します。次に「追加する」をクリックし、アクセスを許可または制限する。

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	追加	変更	削除	
<input type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	✓	×	変更

- **Example of allowing Daisuke Kato to perform delete appointment actions on Conference room 1:**

Grant Daisuke Kato permissions to view and delete appointments.

アクセス権一覧
施設「**第1会議室**」に対するアクセス権
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	追加	変更	削除	
<input type="checkbox"/> 加藤 大輔 ポウズマン株式会社 > 営業本部 > 国内営業部	✓	×	×	✓	変更

- **Example of prohibiting Daisuke Kato to perform all the actions on Conference room 1:**
Delete Daisuke Kato from the user rights list.

アクセス権一覧
施設「**第1会議室**」に対するアクセス権
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	追加	変更	削除	
<input type="checkbox"/> 国内営業部 ポウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	✓	✓	変更
<input type="checkbox"/> 木村 修 ポウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	✓	✓	変更
<input type="checkbox"/> 山田 陽子 ポウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	×	×	変更

If the security model is "REVOKE (All users have access except users on the list)"

The example shows that the case in which the access permission security model for the conference room 1 is "REVOKE (All users have access except users on list)".

- **Example of prohibiting Daisuke Kato to perform all the actions on Conference room 1:**

Delete permissions to view, add, change, and delete appointments from Daisuke Kato.

アクセス権一覧
施設「**第1会議室**」に対するアクセス権
最初にセキュリティモデルを選択します。次に「追加する」をクリックし、アクセスを許可または制限

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	追加	変更	削除	
<input type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	×	×	×	×	変更

- **Example of prohibiting Daisuke Kato to perform add appointment actions on Conference room 1:**

Delete a permission to add appointments from Daisuke Kato.

アクセス権一覧
施設「**第1会議室**」に対するアクセス権
最初にセキュリティモデルを選択します。次に「追加する」をクリックし、アクセスを許可または制限

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	追加	変更	削除	
<input type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	×	✓	✓	変更

- **Example of prohibiting Daisuke Kato to perform change appointment actions on Conference room 1:**

Delete permissions to add and change appointments from Daisuke Kato.

アクセス権一覧
施設「**第1会議室**」に対するアクセス権
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	追加	変更	削除	
<input type="checkbox"/> 加藤 大輔 ポウズマン株式会社 > 営業本部 > 国内営業部	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	変更

- **Example of prohibiting Daisuke Kato to perform delete appointment actions on Conference room 1:**

Delete a permission to delete appointments from Daisuke Kato.

アクセス権一覧
施設「**第1会議室**」に対するアクセス権
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	追加	変更	削除	
<input type="checkbox"/> 加藤 大輔 ポウズマン株式会社 > 営業本部 > 国内営業部	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	変更

- **Example of allowing Daisuke Kato to perform all the actions on Conference room 1:**
- Delete Daisuke Kato from the user rights list.

アクセス権一覧

施設「**第1会議室**」に対するアクセス権
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	追加	変更	削除	
<input type="checkbox"/> 国内営業部 ボウズマン株式会社 > 営業本部 > 国内営業部	×	×	×	×	変更
<input type="checkbox"/> 木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部	×	×	×	×	変更
<input type="checkbox"/> 山田 陽子 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	×	✓	✓	変更

Changing User Rights

Change access permissions granted to users and departments.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click Edit user rights.
6. On the "Edit user rights" screen, select departments, users, roles, facility groups, or facilities to set.
7. On "User Rights" screen, click "Edit" for the user rights to change.

アクセス権一覧
施設「 第1会議室」に対するアクセス権
最初にセキュリティモデルを選択します。次に「追加する」をクリックし、アクセスを許可または制限する

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) 変更

アクセス権一覧 追加する すべて削除

削除する

対象	閲覧	追加	変更	削除	
<input type="checkbox"/> 国内営業部 ポウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	×	×	変更
<input type="checkbox"/> 木村 修 ポウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	×	×	変更

8. On "Edit user rights" screen, you can change the user rights as needed.

9. Confirm your settings and click Save.

Deleting User Rights

Delete access permissions granted to users and departments.

If you delete user rights, actions that users can perform changes as follows depending on the security model:

- If the security model is "GRANT (Only users on list have access)":
Users who were deleted the user rights or users who belonged to the departments or roles that lost user rights no longer be able to work with items they previously could.
- If the security model is "REVOKE (All users have access except users on list)":
Users who were deleted the user rights or users who belonged to the departments or roles that lost user rights can now work with items they prohibited to use.

Selecting and Deleting User Rights

Select and delete user rights.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click Edit user rights.
6. On the "Edit user rights" screen, select departments, users, roles, facility groups, or facilities to set.
7. On "User Rights" screen, select the checkbox for the user rights to delete, and then click "Delete".

アクセス権一覧
施設「第1会議室」に対するアクセス権
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限する。

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

対象	閲覧	追加	変更	削除	
<input type="checkbox"/> 国内営業部 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	×	×	変更
<input checked="" type="checkbox"/> 木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	×	×	変更
<input type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	×	×	変更
<input checked="" type="checkbox"/> 山田 陽子 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	×	×	変更
<input checked="" type="checkbox"/> 削除する					

8. Click Yes on "Delete user rights" screen.

Deleting All User Rights

Delete all user rights.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click the item for facility reservation information.
6. On the screen to set user rights, select departments, users, roles, facility groups, or facilities to set.
7. On "User rights" screen, click "Delete all".



8. Click Yes on "Delete all user rights" screen.

2.4.11. Setting up V-CUBE Meetings

This section describes the settings performed by system administrators to allow users to use V-CUBE Meetings on scheduler.

■ What is V-CUBE Meeting?

V-CUBE Meeting is a service to hold conferences and meetings using WEB conference rooms (virtual conference rooms on the Internet).

By accessing the specified address, users who are away from the office or those who do not have access to Garoon can also join the conferences.

Setting up WEB cameras and headsets on client computers makes the attendees join the WEB TV conferences via both video and audio face to face.

Note

- V-CUBE Meeting is a service provided by V-cube, Inc.
To sign up for V-CUBE Meeting, contact V-cube, Inc. via [V-CUBE Meeting](#).
- For details on V-CUBE Meeting, refer to the manual provided by V-cube, Inc.

Information to Retrieve from V-CUBE Meeting

This section describes what information to retrieve to use V-CUBE Meeting.

You can use V-CUBE Meeting 5 of V-CUBE One.

For questions, contact V-cube, Inc..

Information	Tip
V-CUBE Meeting URL	https://mtg5l.vcube.com
User V-CUBE ID issued by V-CUBE One	This is used as a login ID.

Information	Tip
User password issued by V-CUBE One	This is used as a login password.
Facility code (conference room ID)	This is used for settings in Garoon. Code to be used as the facility code.

Flow to Setting up V-CUBE Meetings

To be able to reserve a WEB conference room for V-CUBE Meetings on Garoon Scheduler, you can perform tasks in the following order:

Steps:

- Step 1 [Obtain information required for Garoon from V-CUBE Meeting.](#)
- Step 2 [Enter e-mail addresses of the users who use the Web conference room in the user information.](#)
- Step 3 [Set up V-CUBE Meeting Support.](#)
- Step 4 [Add a Web conference room as a facility in Garoon.](#)
- Step 5 [Contact the users.](#)

Step 1

Obtain information required for Garoon from V-CUBE Meeting.

For details, refer to the following pages:

[Information to Retrieve from V-CUBE Meeting\(1081Page\)](#)

Step 2

Enter e-mail addresses of the users who use the Web conference room in the user information.

For details, see [Setting E-Mail Addresses in User Information\(1083Page\)](#).

**Step
3****Set up V-CUBE Meeting Support.**

For details, see [Setting up V-CUBE Meeting Support\(1083Page\)](#).

**Step
4****Add a Web conference room as a facility in Garoon.**

For details, see [Adding Web Conference Rooms\(1086Page\)](#).

**Step
5****Contact the users.**

Setting E-Mail Addresses in User Information

The attendees of the Web conference will receive information they need to log in to the Web conference room in e-mails.

Therefore, the system administrator must enter the e-mail addresses of all users who use the Web conference room in the user information before opening the V-CUBE Meeting in Garoon.

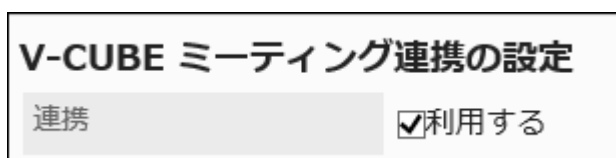
For instructions, refer to the [Edit user profile\(96Page\)](#).

Setting up V-CUBE Meeting

Set up the V-CUBE Meeting.

Steps:

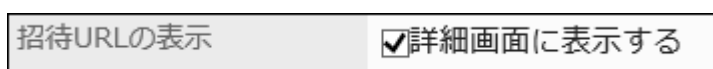
1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click V-CUBE Meeting Support.
6. On the screen to set up V-CUBE Meeting Support, select the checkbox to enable it.



7. In "V-CUBE Meeting version" field, select the version of your V-CUBE Meeting.

The version you can choose is "V-CUBE Meeting 5".

8. Set "Invitation URL" field.



When you select "show URL on the details screen" checkbox, "Appointment details" screen for attendees of the appointment shows a message and a button to enter the conference room.

★ 会議 Web会議						
日時	2019年09月18日（水） 18:00 ~ 18:30					
施設	Web会議室01					
参加者（2名）	加藤 大輔 木村 修					
共有先	田中 愛美					
Web会議	招待URL 予約時間になりましたらボタンをクリックしてください。 <input type="button" value="会議室に入室する"/>					
	<table border="1"> <thead> <tr> <th>外部招待者</th> <th>名前</th> <th>メール</th> </tr> </thead> <tbody> <tr> <td></td> <td>松本 由美子</td> <td>yumiko-matsumoto@example.com</td> </tr> </tbody> </table>	外部招待者	名前	メール		松本 由美子
外部招待者	名前	メール				
	松本 由美子	yumiko-matsumoto@example.com				

9. Set "E-mail notifications" field.

When you select "send E-mail notifications" checkbox, the attendees of the appointment receive e-mails with the Web conference room login URL.

招待URLのE-mail通知	<input checked="" type="checkbox"/> E-mail通知する
----------------	--

10. Enter "Number of external invitee fields" field.

Enter the number of external invitees to be displayed on "New appointment" screen and the screen to change appointments.

外部招待者入力欄表示行数	<input type="text" value="3"/>
--------------	--------------------------------

Example of a user screen when the number of lines is set to 3:

Web会議		パスワード	●設定しない ○設定する		
外部招待者		名前	メール	言語	タイムゾーン
		ガルーン商事 中島様	a-nakajima@example.com	予約者と同じ ▼	予約者と同じ ▼
		斉藤 雄大様	saitou@example.com	予約者と同じ ▼	予約者と同じ ▼
				予約者と同じ ▼	予約者と同じ ▼

11. Enter the login settings.

Enter the information to set to Garoon took from V-CUBE Meeting.

The setting fields are as follows:

- V-CUBE Meeting URL:
https://mtg5l.vcube.com
- Login ID:
Enter the login ID to enter the Web conference room.
- Password:
Enter the password to enter the Web conference room.

ログイン設定	
V-CUBE ミーティングURL	<input type="text" value="https://mtg5l.vcube.com"/>
ログインID	<input type="text" value="garoon-co"/>
パスワード	<input type="password" value="●●●●●●●●●●●●●●"/>

12. Confirm your settings and click Save.

Adding Web Conference Rooms

Add the Web conference room for V-CUBE Meeting as a facility in Garoon.

This setting allows you to reserve the WEB conference room for V-CUBE Meeting on Garoon Scheduler.

The procedure for [Adding Facilities\(1037Page\)](#) is similar to the one for regular facilities.

In addition to regular facility information, you must enter fields related to V-CUBE Meeting.

Example of adding a facility screen:

施設の追加

施設の情報を入力してください。

「*」は必須項目です。必ず入力してください。

施設名	標準*: <input type="text" value="Web会議室01"/>
	<input type="button" value="言語ごとに表示名を設定する"/>
施設コード*	<input type="text" value="Web_01"/> a)
	他の施設と異なる施設コードを入力してください。
メモ	<input style="width: 100%;" type="text" value="定員：3名"/>
施設グループ	(トップ) > Web会議室

V-CUBE ミーティング設定

V-CUBE ミーティング連携	<input checked="" type="checkbox"/> 連携する b)
参加可能ユーザー数の上限	<input type="text" value="3"/> c)

a): Enter the Facility code (conference room ID) or the Room key.

b): Select the checkbox to connect to.

c): Enter the maximum number of attendees who can join in one WEB conference. Enter 999 if you do not need to limit the number of attendees.

Caution

- When the total attendees of Garoon and external invitees exceeds the number of users who can join the V-CUBE Meeting, the appointment cannot be added or changed.

Example of "New appointment" screen

The screenshot shows the '施設' (Facility) selection interface. On the left, there is a list of facilities with 'Web会議室01' selected. On the right, there is a search box and a dropdown menu showing '(全施設)' (All facilities). Below the search box, there is a list of facilities with 'Web会議室01' selected. A red line points from the label 'd)' to the selected facility. Below the facility selection, there is a 'Web会議' (Web Conference) field with a password setting and a table of external invitees.

外部招待者	名前	メール	言語	タイムゾーン
	ガルーン商事 中島様	a-nakajima@example.com	予約者と同じ ▼	予約者と同じ ▼
	斉藤 雄大様	saitou@example.com	予約者と同じ ▼	予約者と同じ ▼
			予約者と同じ ▼	予約者と同じ ▼

d): When you select the WEB conference room added to Garoon, the Web Conference field appears on the "Appointment details" screen.

2.4.12. Setting Up Default Shared with Users in Appointments

If you have some users, organizations, or roles you frequently select as targets to share with, you can configure them as the default values for the "Shared with" field.

For example, if the appointments of the company president need to be shared with managers and secretaries, configuring them as the default values for "Shared with" makes it faster and easier to select them.

Note

- Users can change the "Shared with" users when they add a new appointment.
- In your personal settings, you can [set the default values for Shared with](#).

- You can configure whether to automatically populate the "Shared with" field with the default value of the "shared with" users when you add an appointment.

For details, refer to [Adding Default "Shared with" Automatically\(999Page\)](#).

Adding Default "Shared with"

You can set the default "Shared with" users for each user.

Caution

- If an appointment has a large number of "Shared with" users, the processing of adding, editing, and deleting the appointment may be delayed.

We recommend you to reduce the number of "Shared with" users, or configure the following settings if you [allow users to specify organizations/roles for the "Shared with" field\(994Page\)](#) in General settings of Scheduler and assume that a large number of "Shared with" users will be specified.

- General settings for Scheduler

In the "Notifications to the "Shared with" users" field, select "Do not send notifications to the "Shared with" users" checkbox.

For details, refer to the how to [set up notifications to "Shared with" users\(996Page\)](#).

Steps:

1. Before configuring default values for "Shared with" users, ensure that the following preparations are completed:

- **Permissions to select roles**

To allow users to set roles to default values for "Shared with" users, you also need to allow the users to select roles on the "Role settings" page.

For details, refer to [Role Permissions\(157Page\)](#).

- **Specify organizations/roles for the "Shared with" users**

To allow users to select organizations and roles as "Shared with" users, check that the "Allow" checkbox of "Specify organizations/roles for the "Shared with" users" field in "General Settings" screen of Scheduler is selected.

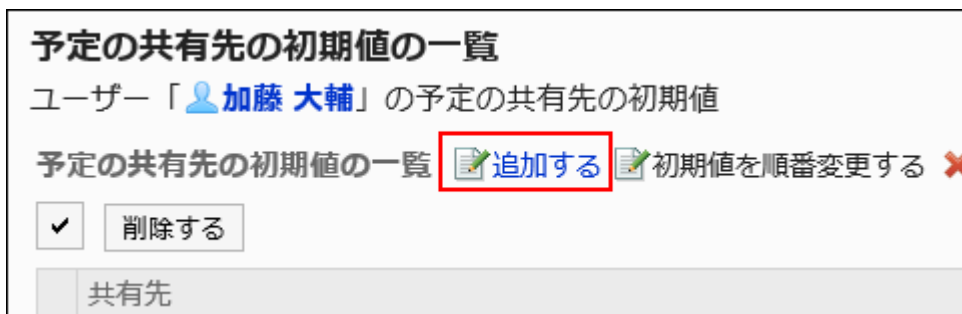
For details, refer to [Allowing Users to Specify Organizations/Roles for "Shared with" Users\(994Page\)](#).

2. Click the administration menu icon (gear icon) in the header.
3. Click "System settings".
4. Select "Application settings" tab.
5. Click Scheduler.
6. Click Default "Shared with".
7. On the "Default Shared with" screen, select the organization, and then click the user name of the user to whom you set the default "Shared with".

予定の共有先の初期値
 予定の共有先の初期値を設定するユーザーを選択してください。

<p>組織を選択する (トップ)</p> <ul style="list-style-type: none"> ▼ ボウズマン株式会社 <ul style="list-style-type: none"> ▶ 管理本部 ▼ 営業本部 <ul style="list-style-type: none"> <li style="border: 2px solid red; padding: 2px;">国内営業部 海外営業部 (組織に未所属のユーザー) 	<div style="text-align: right; margin-bottom: 5px;"> <input style="width: 150px;" type="text"/> <input type="button" value="ユーザー検索"/> </div> <p>所属ユーザー (1-13 件表示 / 13 件中)</p> <p>先頭へ <<前の 20 件へ 次の 20 件へ>></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #f2f2f2;"> <th style="text-align: left;">ユーザー名</th> <th style="text-align: left;">ログイン名</th> </tr> </thead> <tbody> <tr><td> 木村 修</td><td>osamu-kir</td></tr> <tr><td> 山田 大介</td><td>daisuke-y</td></tr> <tr style="border: 2px solid red;"><td> 加藤 大輔</td><td>daisuke-ka</td></tr> <tr><td> 中村 健太</td><td>kenta-nak</td></tr> <tr><td> 山田 陽子</td><td>yoko-yam</td></tr> <tr><td> 小林 恵</td><td>megumi-k</td></tr> </tbody> </table>	ユーザー名	ログイン名	木村 修	osamu-kir	山田 大介	daisuke-y	加藤 大輔	daisuke-ka	中村 健太	kenta-nak	山田 陽子	yoko-yam	小林 恵	megumi-k
ユーザー名	ログイン名														
木村 修	osamu-kir														
山田 大介	daisuke-y														
加藤 大輔	daisuke-ka														
中村 健太	kenta-nak														
山田 陽子	yoko-yam														
小林 恵	megumi-k														

8. On the "Default Shared with list" screen, click Add.



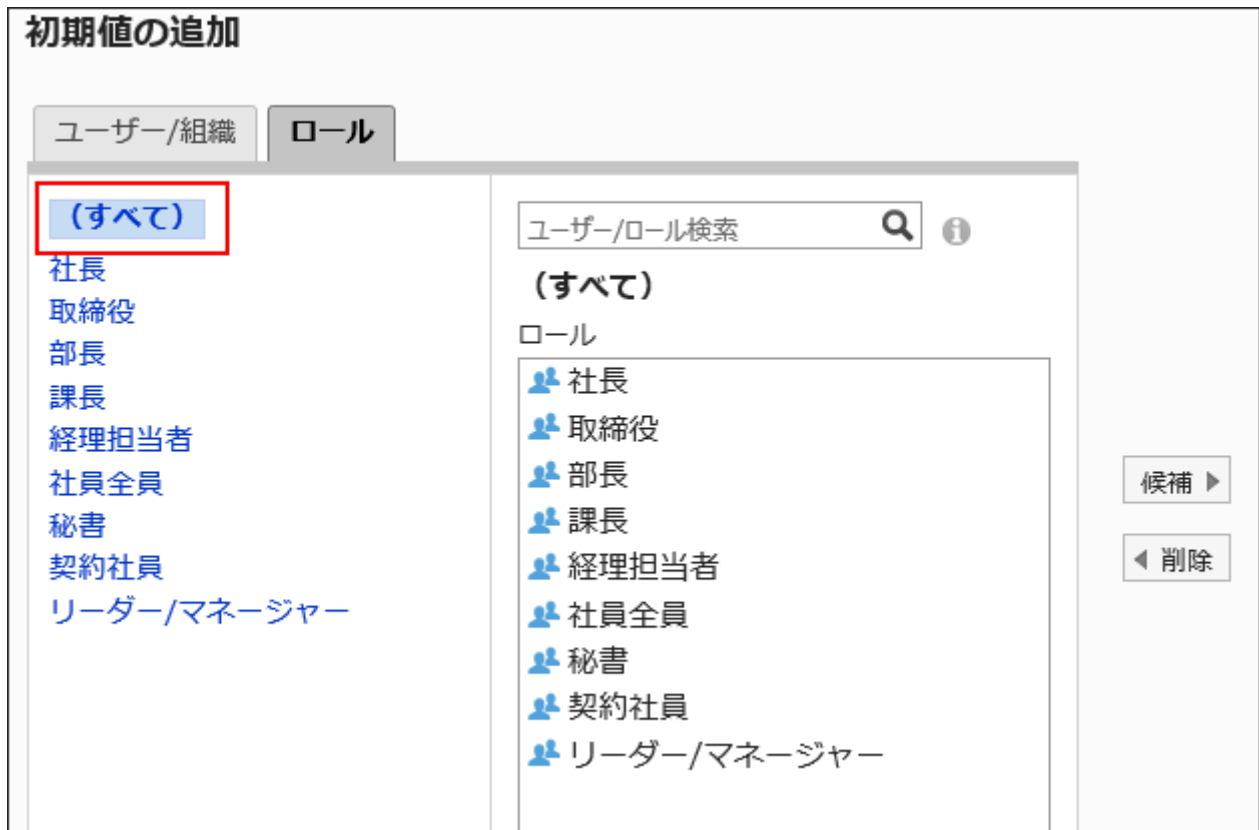
9. On "Add defaults" screen, select the user, organization, or role to set as the default "Shared with", and then click Add.



If you do not allow users to "Specify organizations/roles for the "Shared with" users" in the General settings screen of Scheduler, organizations or roles specified as "Shared with" are disabled.

On "Organizations/Users" tab, selecting an department then searching for users allows you filter the scope of the search to the department and its child departments. When you click "(All)" on the "Role" tab, all roles used in Garoon are displayed selected.

You cannot select the "Administrators", "Everyone", and "LoginUser" roles.



10. Check the selections and click Add.

Reordering Default "Shared with"

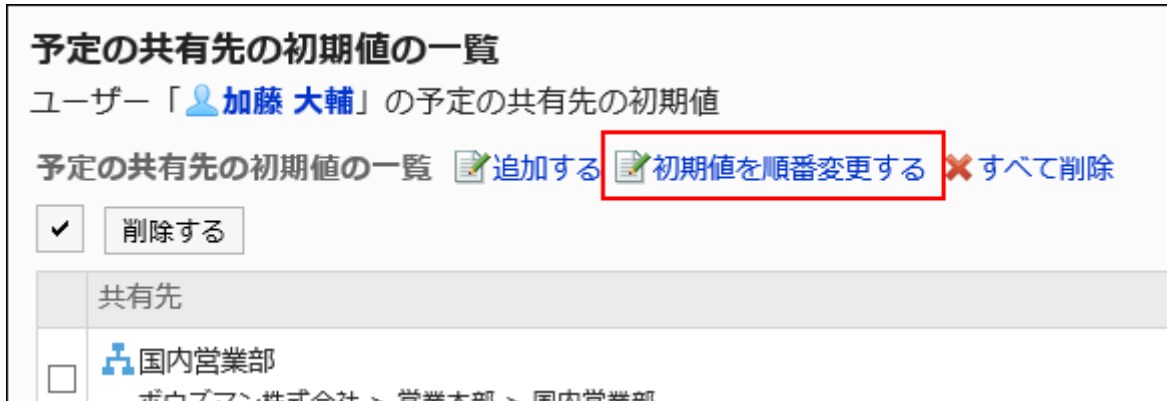
For each user, you can reorder the default "Shared with" users of the appointments.

Users can reorder the "Shared with" users when they add their appointment.

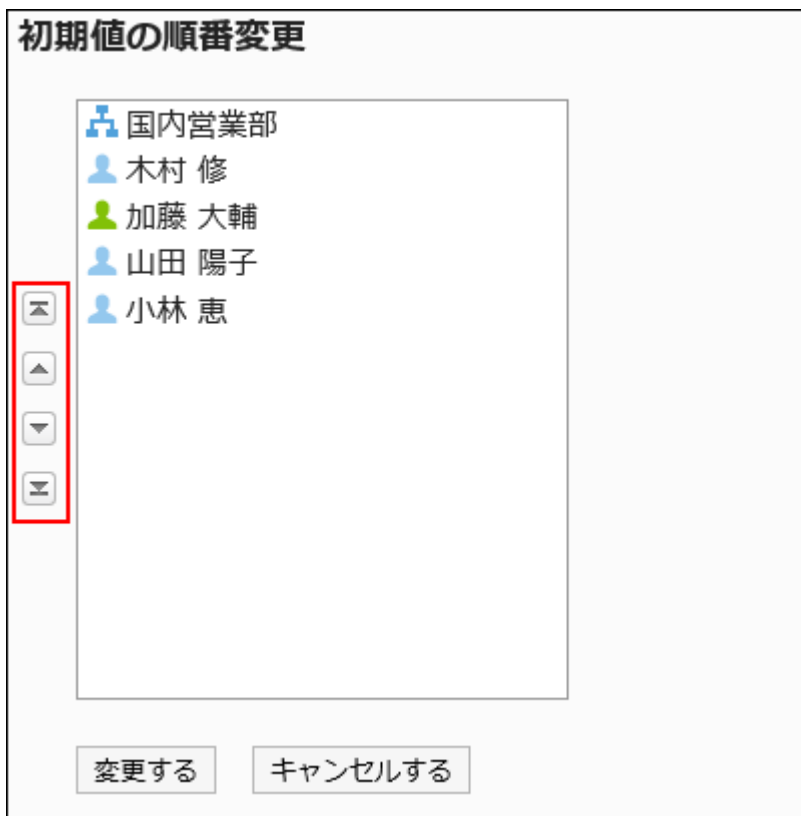
Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click Default "Shared with".

6. On the "Default Shared with" screen, select the organization, and then click the user name of the user for whom you reorder default "Shared with" users.
7. On the "Default Shared with list" screen, click "Reorder defaults".



8. On "Reorder default watchers" screen, reorder users, departments, or roles.



9. Confirm your settings and click Save.

Deleting Default "Shared with"

You can delete the default "Shared with" users.

Caution

- After deleting default values, they cannot be restored.

Selecting Default "Shared with" to Delete

Select default "Shared with" to delete.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click Default "Shared with".
6. On the "Default Shared with" screen, select the organization, and then click the user name of the user of whom you delete default "Shared with" users.
7. On the "Default Shared with list" screen, select the checkboxes of default "Shared with" users, and then click Delete.

予定の共有先の初期値の一覧

ユーザー「 加藤 大輔」の予定の共有先の初期値

予定の共有先の初期値の一覧  追加する  初期値を順番変更する  すべて削除

<input checked="" type="checkbox"/>	削除する
共有先	
<input type="checkbox"/>	 国内営業部 ボウズマン株式会社 > 営業本部 > 国内営業部
<input type="checkbox"/>	 木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部
<input checked="" type="checkbox"/>	 山田 陽子 ボウズマン株式会社 > 営業本部 > 国内営業部
<input checked="" type="checkbox"/>	 山田 大介 ボウズマン株式会社 > 営業本部 > 国内営業部
<input type="checkbox"/>	 中村 健太 ボウズマン株式会社 > 営業本部 > 国内営業部
<input type="checkbox"/>	 小林 恵 ボウズマン株式会社 > 営業本部 > 国内営業部
<input checked="" type="checkbox"/>	削除する

8. Click Yes on "Delete default watchers" screen.

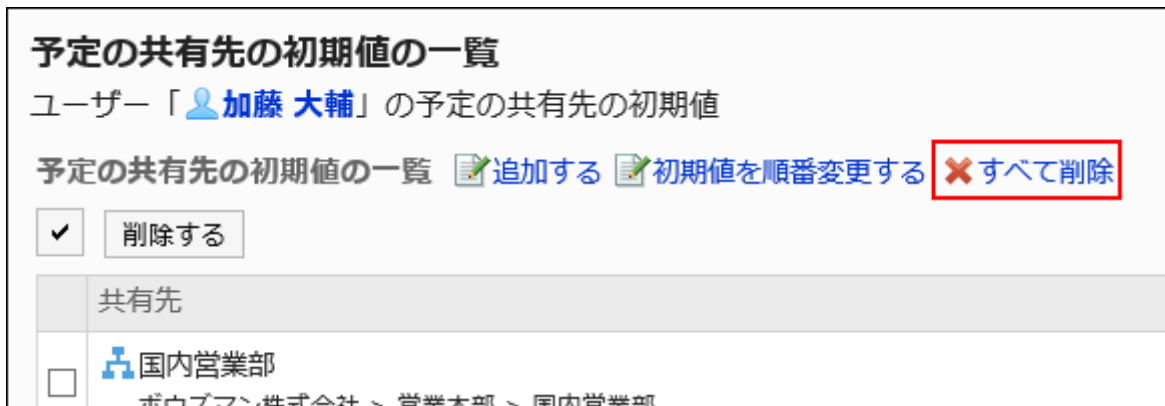
Deleting All Default "Shared with"

Delete all default "Shared with" users.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Scheduler.
5. Click Default "Shared with".

6. On the "Default Shared with" screen, select the organization, and then click the user name of the user of whom you delete default "Shared with" users.
7. On the "Default Shared with list" screen, click Delete all.



8. Click Yes on "Delete all default watchers" screen.

2.4.13. Deleting Appointments

Delete all appointments created before the specified date and time.

No update notification is sent for the actions on deleting all appointments.

Only system administrators and application administrators can delete all appointments at one time.

Caution

- Once you delete appointments, they cannot be restored.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".

3. Select "Application settings" tab.
4. Click Scheduler.
5. Click to delete all schedulers.
6. On the screen to delete all schedulers, select a date, and then click Delete.
All schedules before the date will be deleted.

スケジュールの一括削除

指定した日付より前の予定の一括削除を行います。

削除した予定は元に戻せませんので、注意してください。

削除する期間

7. Click Yes on the screen to delete all schedules.

2.4.14. Managing Scheduler Data Using CSV Files

Manage scheduler data using CSV files.

The following data can be managed using CSV files:

- Appointment
- Facility Information
- Facility Name
- Facility Group Information
- Facility Group Name
- Operational administrative privileges for facility groups
- Access Permissions
- Default "Shared with"

Note

- V-CUBE Meeting Connector settings cannot be exported to a CSV file.
-

Importing Data from a CSV File

Import scheduler data from a CSV file.

If an error occurs while importing a CSV file, the import process will be terminated. The data which has been imported will be eliminated.

Steps:

1. Create a CSV file to import data.

For information on items that can be managed in CSV files, refer to the topic about [Scheduler\(2080Page\)](#) CSV format.

2. Click the administration menu icon (gear icon) in the header.

3. Click "System settings".

4. Select "Application settings" tab.

5. Click Scheduler.

6. Click Import from CSV file.

7. On "Import from CSV File" screen, select the data to import.

8. Select the CSV file that you created in step 1.

9. Set the data to import, and click Next.

The setting fields are as follows:

- Character encoding:

Encodes data from a CSV file with the selected character code.

The following character encoding can be selected:

- Unicode (UTF-8)

- Japanese (Shift-JIS)
 - ASCII
 - English (Latin1)
 - Simplified Chinese (GBK/GB2312)
 - Thai (TIS-620)
- Skip the first row:
If the header row contains information other than data such as an item name and a comment, select "Yes".



予定の読み込み - Step 1/2

「*」は必須項目です。必ず入力してください。

ファイル* schedules.csv

文字コード

先頭行をスキップする はい いいえ

10. Confirm the CSV file contents and click Import.

Exporting Data to a CSV File

Exports scheduler data to a CSV file.

Note

- When the appointment data is exported to a CSV file, the start and end dates are in the form of "YYYY/MM/DD".
- Repeating appointments are exported as regular appointments.
- You cannot export the following appointments:
 - All day

- Private appointments
-

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Scheduler.**
- 5. Click Export to CSV file.**
- 6. On the "Export to CSV File" screen, select the data to export.**

To export appointment data, proceed to step 7.

If the date to export is other than appointment data, proceed to step 8.

- 7. To export appointment data, select the departments, users, or facilities to export appointments, then click "Add" and click "Next".**

You can select multiple departments, users, and facilities.

予定の書き出し
 予定データを書き出す組織/ユーザー/施設を選んでください。

組織を選択する
 (トップ)
 ▼ ボウズマン株式会社
 ▶ 管理本部
 ▼ 営業本部

 海外営業部
 秘書課
 (組織に未所属のユーザー)

所属ユーザー (1-7 件表示 / 7 件中)
 先頭へ | <<前の 20 件へ | 次の 20 件へ>>
 [国内営業部(Sales01)]
 木村 修(osamu-kimura)
 山田 大介(daisuke-yamada)
 加藤 大輔(daicuke-kato)
 中村 健太(kenta-nakamura)
 山田 陽子(yoko-yamada)
 小林 恵(megumi-kobayashi)
 田中 愛美(manami-tanaka)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

第1会議室(room01)
 第2会議室(room02)

8. Set the required items for the data to export.

The setting fields are as follows:

- Period to export appointments:
 This field is displayed when you export appointments.
 Select the period of time of appointments to export.
- Character encoding:
 Select the character code that you want to use for encoding.
 The following character encoding can be selected:
 - Unicode (UTF-8)
 You can select with BOM as required.

- Japanese (Shift-JIS)
 - ASCII
 - English (Latin1)
 - Simplified Chinese (GBK/GB2312)
 - Thai (TIS-620)
- Include header row:
To export an item name to the header row of a CSV file, select "Yes".
 - Export registrants:
This field is displayed when you export appointments.
To export appointment registrants to a CSV file, select "Yes".
 - Language in which the data is exported:
This field is displayed when you export facility names or facility group names.
Set the language in which you export the facility names or facility group names. You can set multiple languages.
The following languages can be selected:
 - All
 - 日本語
 - English
 - 中文（简体）
 - 中文（繁體）Exported in Traditional Chinese.

予定の書き出し

対象 👤 木村 修 👤 小林 恵 👤 田中 爱美 🏢 第一会議室

書き出す予定期間 ~

文字コード

先頭行に項目名を書き出す はい いいえ

登録者を書き出す はい いいえ

9. Confirm your settings and click "Export".

10. Save the file with a function provided by your Web browser.

2.5. Messages

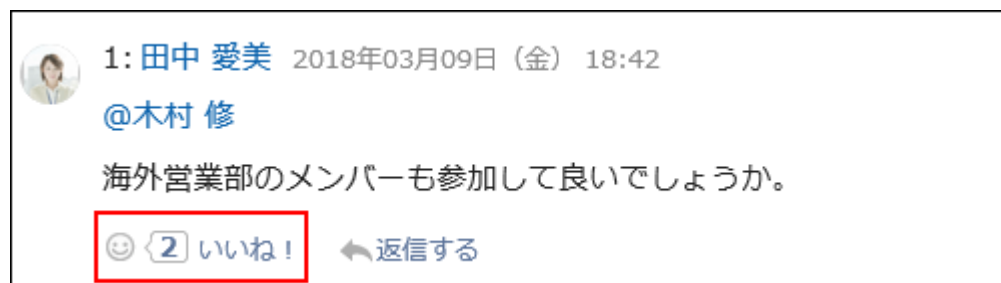
Messages is an application for communicating among specific users.

For example, you can write an agenda and information in the body of the message and exchange opinions in the comment field.

■ Using Respond Feature

By using the respond feature, you can make a quick response to the message content or any comments.

Users can show their intention by clicking a link such as "Like" and "Acknowledged" without posting any comment.



If you want to start or stop using the Respond Feature in Messages, you should configure the following two settings.

- Allowing to use the respond feature:
For details, refer to the "[Using Applications\(246Page\)](#)" section.
- Allowing to use the respond feature in Messages:
For details, refer to [General Settings for Responses\(1889Page\)](#).

If you want to change the label of "Like", refer to "[Respond\(1888Page\)](#)".

2.5.1. General Settings for Messages

On "General settings" screen of messages, you can set basic functions for messages.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Messages.
5. Click General Settings.
6. On "General settings" screen, set "Acknowledgment status" initial status in "Request acknowledgement status by default" field.

By using Acknowledgment status, you can check when the users configured as message recipients viewed the message.



If you select the checkbox for "Request responses", the checkbox for "Request acknowledgement status by default" is selected on the screen to create messages.



7. In the field to allow to use Rich Text Formatting, select whether to allow the feature.

書式編集機能の使用許可	<input checked="" type="checkbox"/> 許可する
-------------	--

8. In the acknowledgment status operation mode field, you can set when a message set acknowledgment status is treated as viewed message.

Select one of the following fields:

- Manual:

When the recipient clicks the confirmation on the message details screen, the messages are treated as read messages.

For details, refer to [Acknowledgment Status](#).

- Automatic:

When the recipient shows the message details screen, the messages are treated as read messages.

閲覧状況確認の動作モード	<input checked="" type="radio"/> 手動 <input type="radio"/> 自動
--------------	--

9. In "Allow the use of anchor links in comments" field, set whether to allow using the anchor feature in comments.

The anchor feature is a feature that creates links to comments by describing numbers, for example ">>2" to comment number 2.

コメントのアンカー機能の使用許可	<input checked="" type="checkbox"/> 許可する
------------------	--

If you allow using the anchor function, the anchor function can also be used for messages created before.



10. Under "Users who can edit/delete messages", configure the default value for the "Users who can edit/delete messages" option on the "Compose Messages" screen.

Under the "Users who can edit/delete messages" option on the "Compose Messages" screen, you can configure whether to allow users other than the senders to edit or delete the messages.

System administrators can configure the default value. The setting fields are as follows:

- All To recipients
- Only sender
- Select additional users

変更/削除の許可	<input checked="" type="radio"/> 宛先のユーザー <input type="radio"/> 差出人のみ <input type="radio"/> 許可するユーザーを設定する
	<input type="button" value="設定する"/> <input type="button" value="キャンセルする"/>

The default value configured by the system administrator will be applied to the user's view.
Example of the "Compose Messages" screen:

削除 ▶

加藤 大輔
中村 健太
山田 陽子
小林 恵
田中 愛美

すべて選択 ユーザー情報の詳細

すべて選択

閲覧状況

閲覧状況を確認する
宛先の閲覧状況を確認できます。

変更/削除の許可* 宛先のユーザー 差出人のみ 許可するユーザーを設定する▼

送信する 下書きとして保存する キャンセルする

11. Confirm your settings and click Save.

2.5.2. Deleting Messages in Bulk

You can delete unnecessary messages in bulk.

By specifying the criterion date for deletion, you can delete all messages that have not been updated since the specified date.

Messages saved in the draft folder will be also deleted.

Messages remain intact when the following actions are performed on and after the specified date.

- Updating the body of the message
- Post comments
- Deleting comments

Caution

- Deleted messages cannot be restored.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Messages.
5. Click to "Delete Messages".
6. On the "Delete Messages" screen, set the "Criterion date for deletion" item.



Note

- To set "Criterion date for deletion", confirm the updated date/time in the Messages screen.



更新日時	備考
11:49	
04/17 (月)	
04/17 (月)	
04/03 (月)	
04/03 (月)	
04/03 (月)	未確認

7. Click Delete.
8. Click Yes on the delete all screen.

2.5.3. Searching Messages

Search the message to show details.

System administrators or application administrators can view all messages that do not have them as recipients.

However, they cannot view draft messages.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Messages.
5. Click to search messages.
6. On the screen to search messages, set search conditions and click "Search".

メッセージの検索

検索文字列	<input style="width: 90%;" type="text" value="カタログ"/>	<input type="button" value="検索する"/>
対象ユーザー	<input checked="" type="radio"/> 全ユーザー <input type="radio"/> ユーザー選択	
検索期間	<input type="text" value="2019年"/> ▼ <input type="text" value="4月"/> ▼ <input type="text" value="30(火)"/> ▼ <input type="text" value="📅"/> ~ <input type="text" value="2019年"/> ▼ <input type="text" value="7月"/> ▼ <input type="text" value="31(水)"/> ▼ <input type="text" value="📅"/>	
検索項目	<input checked="" type="checkbox"/> タイトル <input checked="" type="checkbox"/> 本文 <input checked="" type="checkbox"/> 差出人 <input checked="" type="checkbox"/> 宛先 <input checked="" type="checkbox"/> コメント	
<input style="border: 2px solid red;" type="button" value="検索する"/>		

■ Message Search Conditions

Search Conditions	Description
Search string	Enter keywords to search in search fields.
Target users	<p>It searches for message senders and comment senders. You can select one of the following options: The default value is "All users".</p> <ul style="list-style-type: none">• All users• Select users <p>If you select Select users, you also select the target users.</p>
Search period	<p>Set the search period on the last updated date. The default value is three months ago to today.</p>
Search items	<p>Sets the items to search by keywords. The following items can be set: By default, all items are selected.</p> <ul style="list-style-type: none">• Subject• Body• From• Recipients• Comment

7. In the "Search Results" section, click the subject of the message to view the contents.

メッセージの検索

検索文字列

対象ユーザー 全ユーザー ユーザー選択

検索期間 2019年 4月 30(火) ~ 2019年 7月 31(水)

検索項目 標題 本文 差出人 宛先 コメント

検索結果 (1-3 件表示 / 3 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

標題	本文/コメント	差出人/発言者	日時
Expo受付スタッフ...	■主な仕事 カタロ...	加藤 大輔	10:31
カタログの管理に...	ありがとうございます...	吉田 誠	07/26 (金)
カタログの管理に...	カタログやパンフ...	山口 直美	07/26 (金)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

If the search string is found in the body text or the comments within the message, the "Search result" will show the results as follows.

- If the search string is found in the body text: Only one matched line is displayed regardless of the number of matches found.
- If the search string is found in the comments: All results are displayed according to the number of matched comments.

Note

- On the message details screen, clicking "Details" on the attachment displays the attachment details screen.

On the attachment details screen, you can update, delete, and change file information.


For details, refer to the following page:

[Updating Files](#)

[Changing File Information](#)

[Deleting Files](#)

担当者を決めて、カタログ類を管理しますか。みなさんのに意見を聞かせてください。

 カタログ・パンフレット管理一覧.xlsx (application/vnd.openxmlformats-officedocument.spreadsheetml.sheet) [詳細] 37 KB

😊 いいね!

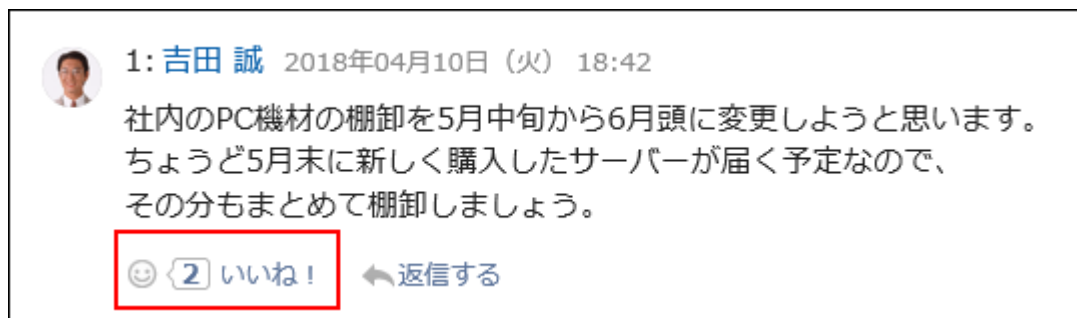
2.6. Bulletin Board

"Bulletin Board" is an application to use to broadly communicate information to employees all at once. You can create categories for each department or purpose and post your messages and information related to your business.

■ Using Respond Feature

By using the respond feature, you can make a quick response to the message content or any comments.

Users can show their intention by clicking a link such as "Like" and "Acknowledged" without posting any comment.



If you want to start or stop using the Respond Feature in Bulletin Board, you should configure the following two settings.

- Allowing to use the respond feature:
For details, refer to the "[Using Applications\(246Page\)](#)" section.
- Allowing to use the respond feature in Bulletin Board:
For details, refer to [General Settings for Responses\(1889Page\)](#).

If you want to change the label of "Like", refer to "[Respond\(1888Page\)](#)".

i References

- [General Settings of Bulletin Board\(1113Page\)](#)
- [Setting categories\(1118Page\)](#)
- [Setting Up Operational Administrative Privileges for Shared Categories\(1128Page\)](#)
- [Setting Up Access Permissions for Categories\(1134Page\)](#)

- [Notification Settings\(1151Page\)](#)
 - [Managing Topics\(1162Page\)](#)
 - [Posting Topics](#)
-

2.6.1. Video: Tips for Bulletin Board

Short videos on this page provide tips that enable you to use Bulletin Board more effectively.
(Videos are available only in Japanese.)

Setting up Notifications for Categories in Bulletin Board (Administrative Privileges Required)

Videos are provided on the Web pages.

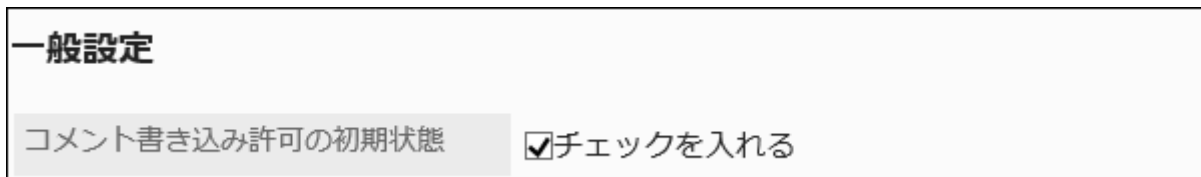
(Duration: 2 min 27 sec)

2.6.2. General Settings of Bulletin Board

On "General settings" screen of bulletin board, you can set basic bulletin board functions.

Steps:

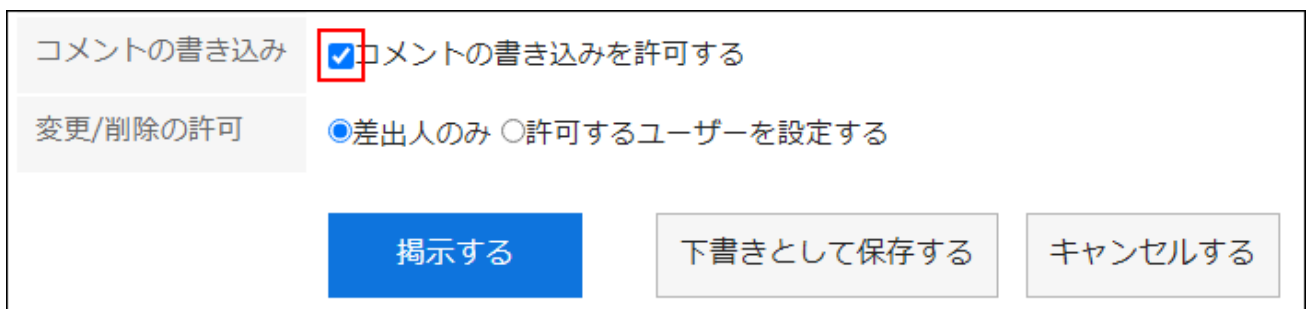
1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click General Settings.
6. On "General settings" screen, set the initial state of allowing permissions to post comments in the field.



一般設定

コメント書き込み許可の初期状態 チェックを入れる

If you select the checkbox for "Request responses", the checkbox for allowing to post comments is selected on the screen to post topics.

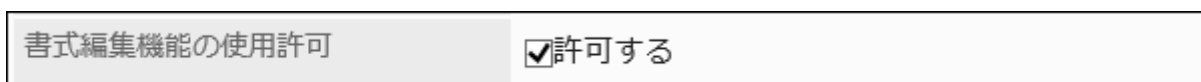


コメントの書き込み コメントの書き込みを許可する

変更/削除の許可 差出人のみ 許可するユーザーを設定する

揭示する 下書きとして保存する キャンセルする

7. In the field to allow to use Rich Text Formatting, select whether to allow the feature.



書式編集機能の使用許可 許可する

8. In "Allow the use of anchor links in comments" field, set whether to allow using the anchor feature in comments.

コメントのアンカー機能の使用許可 許可する

The anchor feature is a feature that creates links to comments by describing numbers, for example ">>2" to comment number 2.

If you allow using the anchor function, the anchor function can also be used for topics created before.



9. In "Request acknowledgement status by default" field, set the initial status of "Acknowledgment status".

閲覧状況確認の初期状態 チェックを入れる

By using Acknowledgment status, you can check when the users configured as notification recipients of the topic viewed the topic on the Bulletin.

If you select the checkbox for "Request responses", the checkbox for "Request acknowledgement status by default" is selected on the screen to post topics.

閲覧状況	<input checked="" type="checkbox"/> 閲覧状況を確認する
コメントの書き込み	<input type="checkbox"/> コメントの書き込みを許可する
変更/削除の許可	<input checked="" type="radio"/> 差出人のみ <input type="radio"/> 許可するユーザーを設定する
<input type="button" value="掲示する"/> <input type="button" value="下書きとして保存する"/> <input type="button" value="キャンセルする"/>	

Note

- Only the users who have the right to view the topic can check the acknowledgement status. In the system administration or the operational administration settings, the acknowledgement status is not displayed on the topic details screen.

10. In "Manually enter "From" name" field, select the default value for "From".

差出人の直接入力 <small>の許可</small>	<input checked="" type="checkbox"/> 許可する 差出人の初期値： <input type="radio"/> ユーザー名 <input checked="" type="radio"/> 直接入力
-----------------------------	--

When users are allowed to manually enter "From" name, any name, such as an organization name, can be assigned to the sender instead of the user name.

You can select whether to use user names or alternate names in the post topics or change topics screens.

差出人	<input checked="" type="radio"/> ユーザー名 加藤 大輔 <input type="checkbox"/> 組織名を表示 <input type="text" value="国内営業部"/>
	<input type="radio"/> 直接入力* <input type="text"/>

When users are not allowed to manually enter "From" name, the creator's name whose posted a new topic will be displayed as the sender of the topic.

11. You can set whether to allow access permissions and notification recipients in the "Access permissions and notification recipients" field.

閲覧権限と通知先確認機能の使用許可 許可する

If you allow users to use "Access permissions and notification recipients", they can check their permissions and notification recipients in the the option in the screen for topic details.




添付ファイル一覧 再利用する ファイルに出力する オプション▲

★ クリアデスクの運用のお願い

カテゴリ : 情報システム部

差出人 :  松本 健一 2018年03月19日 (月) 11:40

最終更新者 :  松本 健一 2018年03月19日 (月) 11:40

掲示期間 : 期間指定なし

オプション▲

-  閲覧権限の確認
-  通知先の確認

Note

- In the "Check access permissions" dialog box, the user rights settings for the Bulletin Board category are applied.
If the security model is "GRANT (Only users on list have access)", the dialog shows allowed users, and if the security model is "REVOKE", the dialog shows restricted users.
- The following users are not displayed in the "Check access permissions" and "Notification recipients" dialog boxes:
 - Users not allowed to access Bulletin Board
 - Deleted users

12. Confirm your settings and click Save.

2.6.3. Setting Categories

Set categories.

Note

- On the "Edit categories" screen, you can use keyboard shortcuts to work with categories. For details, refer to [Working with Keyboard](#).

Adding Categories

Add categories.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click "Setting categories".
6. On the "Setting categories" screen, select a category and click "Add Categories".



7. On the "Add Categories" screen, enter the "Subject" field.

You should set the default subject.

Clicking **Add localized name** allows you to set subjects in multiple languages.

If you do not set the subject in the user preference language, the default subject is displayed.

The following languages can be set:

- 日本語
- English
- 中文（简体）
- 中文（繁體）

Displayed in Traditional Chinese.

カテゴリーの追加
カテゴリーの情報を入力してください。

「*」は必須項目です。必ず入力してください。

親カテゴリー	📁 営業本部
タイトル	標準*:
	<input style="width: 80%;" type="text" value="国内営業部"/>
	<input style="width: 15%;" type="text" value="English"/> <input style="width: 50%;" type="text" value="[JPN]Sales Dept"/> <input style="width: 10%; text-align: center;" type="button" value="削除"/>
<input type="button" value="言語ごとに表示名を設定する"/>	

8. Set the Category Code field.

You should set the category code.

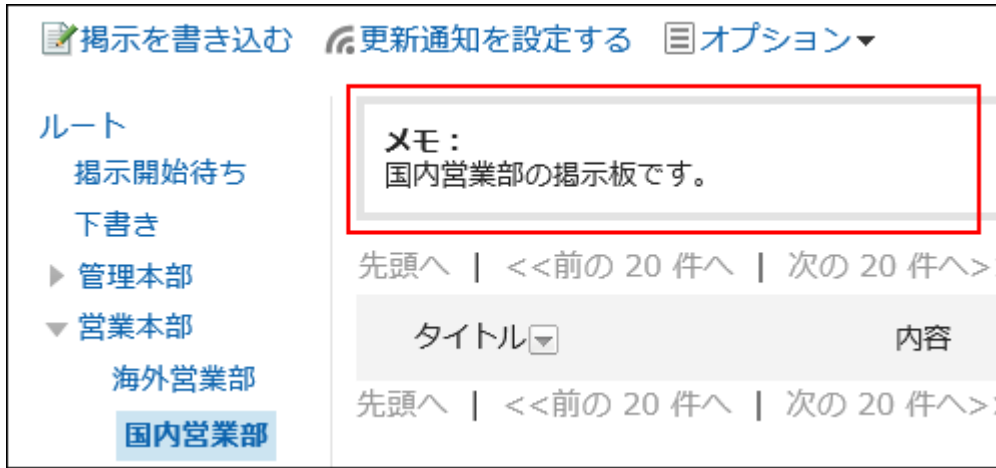
This is a unique code for identifying categories.

カテゴリーコード*

他のカテゴリーと異なるカテゴリーコードを入力してください。

9. Set the Notes field as needed.

Enter a description of the category. When you set this field, notes are displayed on the category screen.



10. In the "Access permissions" field and the "Notifications" field, select whether to apply the settings of a parent category, or other categories included in the same parent category.

The default values have the values of its parent category or the parent's subcategory settings.

- **If you do not apply the parent category or the parent's subcategory settings to the category:**

Clear the checkboxes for applying permissions of parent category or parent's subcategory and applying notification settings of parent category or parent's subcategory.

アクセス権	<input type="checkbox"/> 親カテゴリか親のサブカテゴリのアクセス権を適用する
通知設定	<input type="checkbox"/> 親カテゴリか親のサブカテゴリの通知設定を適用する

- **If you apply the parent category or the parent's subcategory settings to the category:**

Select the checkboxes for applying permissions of parent category or parent's subcategory and applying notification settings of parent category or parent's subcategory.

アクセス権	<input checked="" type="checkbox"/> 親カテゴリか親のサブカテゴリのアクセス権を適用する 営業本部 ▼ <input type="checkbox"/> アクセス権を確認する
通知設定	<input checked="" type="checkbox"/> 親カテゴリか親のサブカテゴリの通知設定を適用する 営業本部 ▼ <input type="checkbox"/> 通知先を確認する

Select the category to apply the settings from the dropdown lists of user rights or notification settings.

Note

- Changing user rights and notification settings after applying them to categories doesn't affect the settings of the categories.
- If you want to check the settings of a category that you have applied from the dropdown list, click to check the settings for user rights or "Notification recipients".

対象	閲覧	書込	コメント
国内営業部 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	✓
木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	✓
加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	✓
山田 陽子 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	×	×

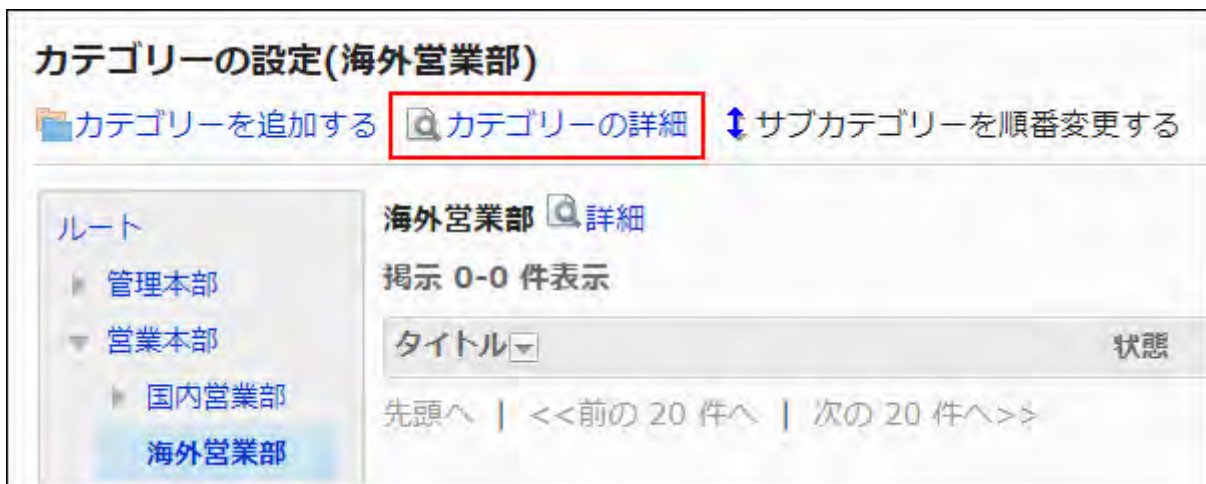
11. Confirm your settings and click Add.

Changing Categories

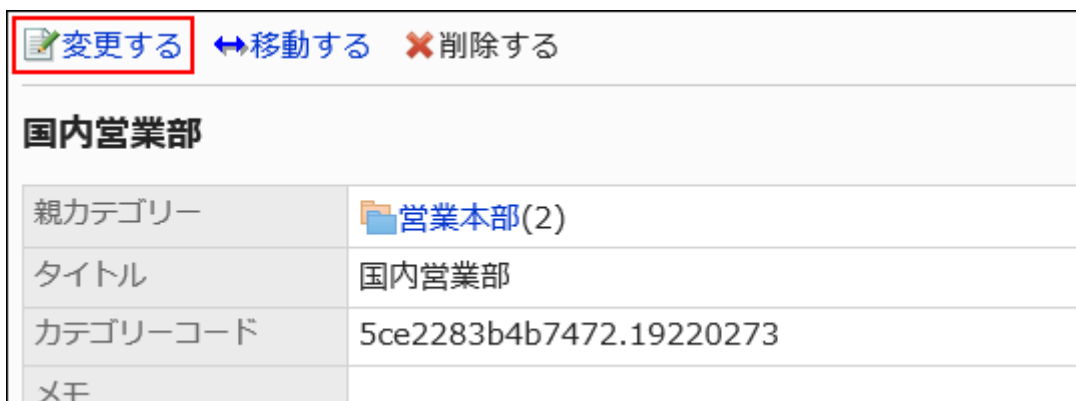
Change the settings for categories.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click "Setting categories".
6. On "Setting categories" screen, select a category and click Details.



7. On the screen for category details, click Save.



8. On the screen to change categories, you can change the settings as necessary.

9. Confirm your settings and click Save.

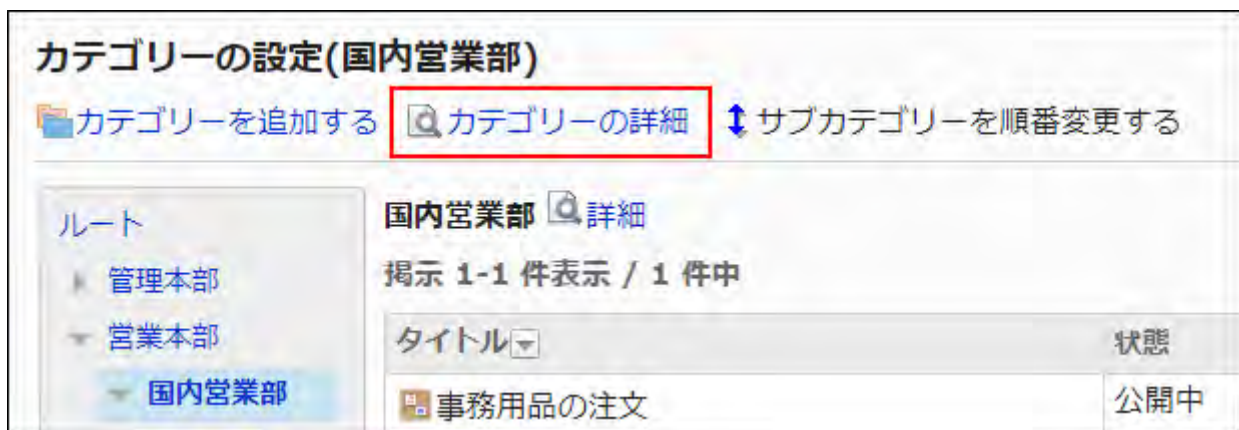
Moving Categories

Move the subcategory to another category.





The "root" category cannot be moved.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click "Setting categories".
6. On "Setting categories" screen, select a category and click Details.



7. On the screen for category details, click "Move".

 変更する	 移動する	 削除する
国内営業部		
親カテゴリ	 営業本部(2)	
タイトル	国内営業部	
カテゴリコード	5ce2283b4b7472.19220273	
メモ		

8. On the screen to move categories, select the category to move to parent category.


You can search for categories to move categories into by entering keywords and clicking "Category search".


Clicking "Move up" moves the category up one level.

Clicking on a category name moves you to the subcategory of the category you clicked.


Numbers represent the number of subcategories.


カテゴリの移動

以下のカテゴリを移動します。移動先の親カテゴリを選択してください。
 カテゴリ：  国内営業部


移動前の親カテゴリ  ルート > 営業本部

移動後の親カテゴリ

 ルート > 営業本部

 1つ上へ

サブカテゴリ

 海外営業部

9. Confirm your settings and click "Move".

Reordering Subcategories


Reorder subcategories.





Steps:


1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click "Setting categories".
6. On "Setting categories" screen, select a category, and then click Reorder subcategories.







7. On the screen to reorder subcategories, reorder subcategories.

サブカテゴリーの順番変更
親カテゴリー：  営業本部

    ボタンを使って順番を変更してください。
順番を確定し、「変更する」ボタンをクリックしてください。

	国内営業部
	海外営業部

8. Confirm your settings and click Save.

Deleting Categories

Delete empty categories.

The following categories cannot be deleted:

- Root category
- Categories with topics or subcategories

Caution

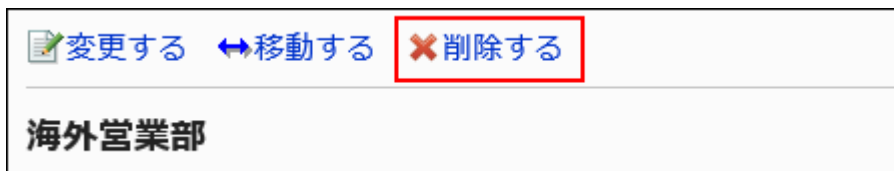
- Deleted categories cannot be restored.
-

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click "Bulletin Board".
5. Click "Setting categories".
6. On "Setting categories" screen, select a category and click Details.



7. On the screen for category details, click Delete.



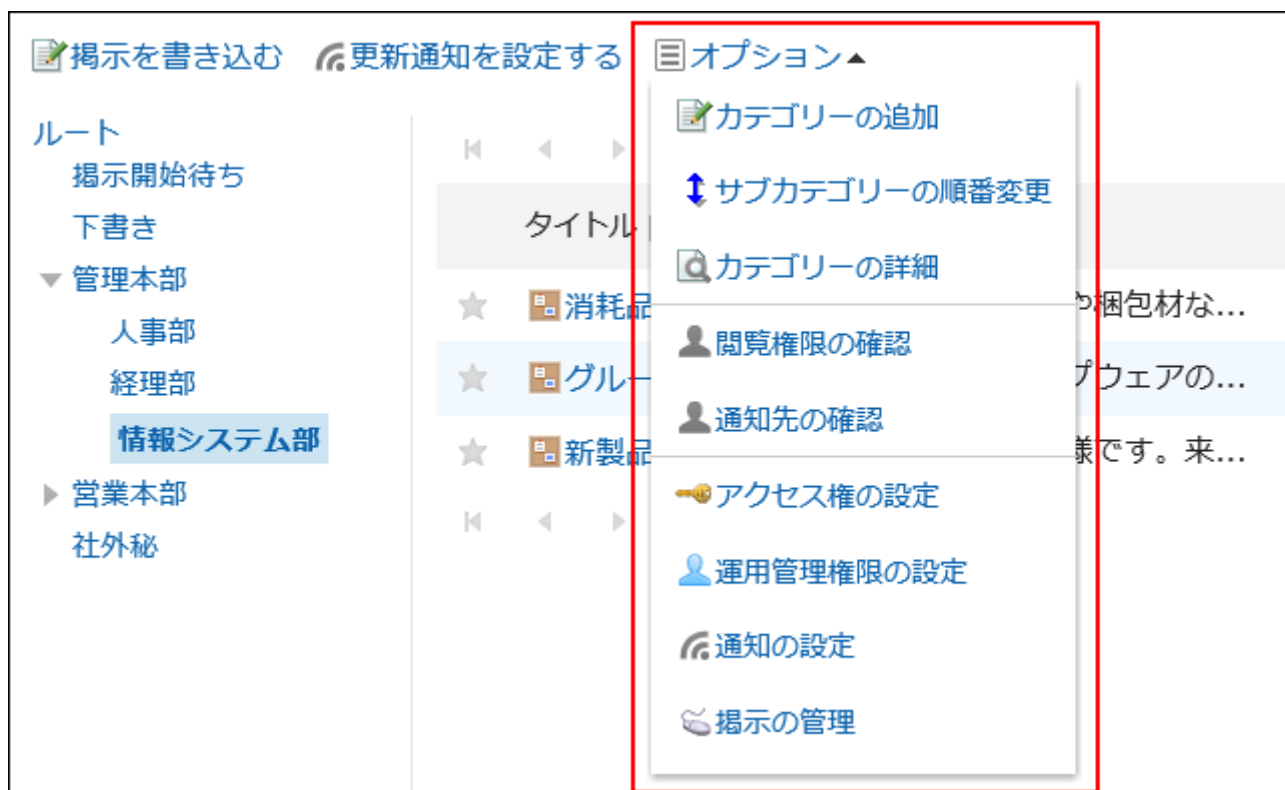
8. Click Yes on the page to delete categories.

2.6.4. Setting Up Operational Administrative Privileges for Shared Categories

Operational administrators are administrators who are granted operational administrative privileges to manage categories by the system administrator.

If you are assigned as an operational administrator, clicking the option icon on the "Bulletin Board" screen displays categories and you can manage them and the Bulletin Board on the user screen.

Note that the operational administrators can only manage categories for which they have access permissions granted by system administrators.



Operational administrators can do the following tasks:

- Add categories:
For details, refer to [Adding Categories\(1118Page\)](#).
- Reorder subcategories:
For details, refer to [Reordering Subcategories\(1125Page\)](#).
- Category details:
Displays the details of the selected category.
- User Rights settings:
For details, refer to [Setting Up Access Permissions for Categories\(1134Page\)](#).

- Operational administrators:
Sets operational administrators for the selected categories.
- Notification settings:
For details, refer to [Notification Settings\(1151Page\)](#).
- Manage topics:
For details, refer to [Managing Topics\(1162Page\)](#).

Note

- On the "Operational administrators" screen, you can use keyboard shortcuts to work with categories.
For details, refer to [Working with Keyboard](#).
-

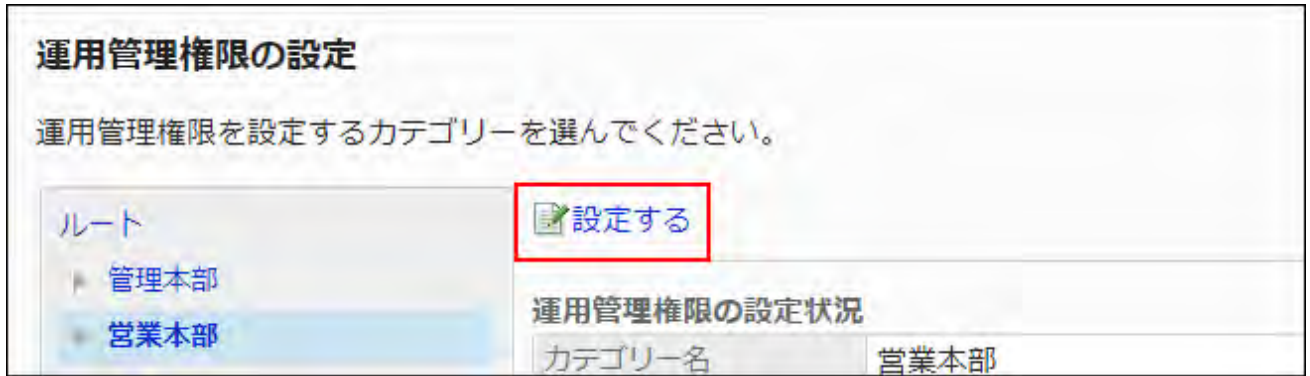
Adding Operational Administrative Privileges

Grant operational privileges for each category.

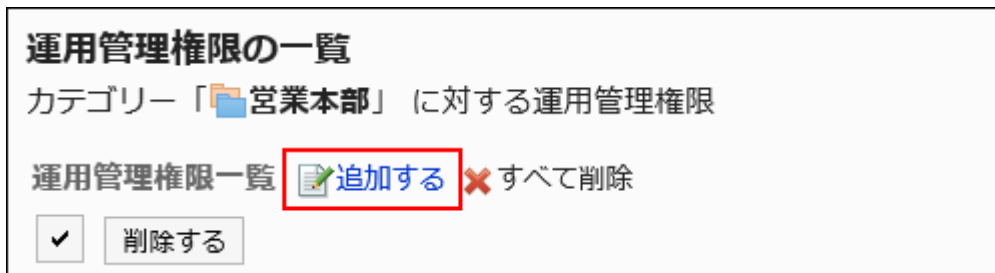
Operational administrative privileges are inherited by subcategories.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Bulletin Board.**
- 5. Click "Operational administrators".**
- 6. On the "Operational administrators" screen, select a category and click Edit.**



7. On the screen for operational administrative privilege list, click Add.



8. On the screen to add operational administrative privileges, select the department, user, or role to set privileges, and then click Add.

To select a role, switch the view to the Roles tab.

When you switch tabs after clicking **Add**, the selected departments, users, or roles are cleared before you switch.

運用管理権限の追加

組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
対象を確認し、[追加する] をクリックします。

(トップ)

- ▼ ボウズマン株式会社
 - ▶ 管理本部
 - ▼ 営業本部
 - 国内営業部**
 - 海外営業部
- (組織に未所属のユーザー)

所属ユーザー (1-13 件表示 / 13 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[国内営業部]

木村 修
山田 大介
加藤 大輔
中村 健太
山田 陽子
小林 恵
田中 愛美

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

9. Click Add.

[国内営業部]

木村 修
山田 大介
加藤 大輔
中村 健太

Deleting Operational Administrative Privileges

Delete operational administrative privileges granted to departments and users.

If you delete operational administrative privileges, users who have been deleted privileges will not be able to manage the categories and topics on their user screens.

Caution

- After deleting operational administrative privileges, they cannot be restored.
-

Selecting and Deleting Operational Administrative Privileges

Select the operational administrative privileges to delete.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click "Operational administrators".
6. On the "Operational administrators" screen, select a category and click Edit.



7. On the screen for "List of operational administrative privileges", select the checkboxes of the operational administrative privileges to delete, then click Delete.

運用管理権限の一覧

カテゴリー「 営業本部」に対する運用管理権限

運用管理権限一覧  追加する  すべて削除

対象	
<input type="checkbox"/>	 部長
<input type="checkbox"/>	 情報システム部 ボウズマン株式会社 > 管理本部 > 情報システム部
<input checked="" type="checkbox"/>	 木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部
<input checked="" type="checkbox"/>	 佐藤 美咲 ボウズマン株式会社 > 営業本部 > 海外営業部
<input checked="" type="checkbox"/>	<input type="button" value="削除する"/>

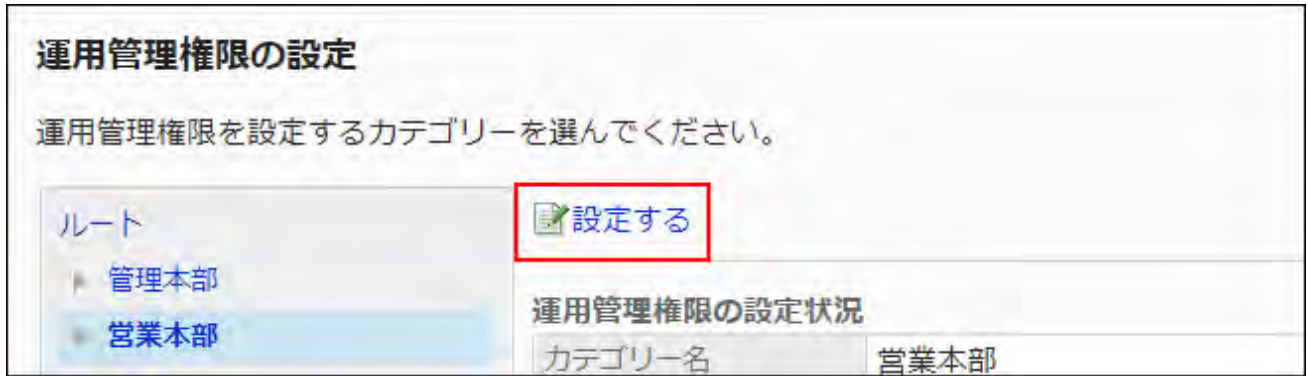
8. Click Yes on the screen to delete all operational administrative privileges.

Deleting All Operational Administrative Privileges

Delete all operational administrative privileges.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click "Operational administrators".
6. On the "Operational administrators" screen, select a category and click Edit.



7. On the screen for "List of operational administrative privilege", click Delete all.



8. Click Yes on the delete all operational administrative privileges screen.

2.6.5. Setting Up Access Permissions for Categories

For categories, set the following permissions for departments, users, or roles.

- Access permissions

- Write permission
- Post comment permission

Bulletin board permissions vary by the security model applied to the board.

The default settings are as follows:

- Root: The "GRANT (select target)" setting is set for the security model.
All users are allowed to view topics.
- Sub categories:
 - If you apply the parent category or the parent's subcategory access permissions to the category:
The security model and permissions of the selected parent category or parent's subcategory are applied.
 - If you do not apply the parent category or the parent's subcategory access permissions to the category:
The security model is set to "REVOKE (select a limit)".
All users are allowed to view and write topics and post comments.

For information on permissions, refer to [User Rights\(59Page\)](#) and [Prioritized Access Permissions\(64Page\)](#).

Note

- On the following screen, you can use keyboard shortcuts to work with categories. For details, refer to [Working with Keyboard](#).
 - "Edit user rights" screen
 - "Copy user rights settings" screen
-

Setting User Rights

The example shows how to set access permissions when the security model is "GRANT (Only users on list have access)".

Caution

- If you change your security model, configured permissions before changing are initialized.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click Edit user rights.
6. On the "Edit user rights" screen, select a category and click "Edit".



7. On "User rights" screen, check that the security model is "GRANT (Only users on list have access)".

If the security model is set as "REVOKE (All users have access except users on list)", click "Change" to change the setting to "GRANT (Only users on list have access)". For details, refer to [Changing the Security Model\(60Page\)](#).

アクセス権の一覧

カテゴリ「国内営業部」に対するアクセス権
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限

 アクセス権をほかのカテゴリに適用する

セキュリティモデル GRANT (許可の対象を選択する)
 REVOKE (制限の対象を選択する)  変更

アクセス権一覧  追加する  すべて削除

削除する

8. Click Add.

アクセス権の一覧

カテゴリ「国内営業部」に対するアクセス権
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限

 アクセス権をほかのカテゴリに適用する

セキュリティモデル GRANT (許可の対象を選択する)
 REVOKE (制限の対象を選択する)  変更

アクセス権一覧  追加する  すべて削除

削除する

9. On "Add new entry" screen, select the department, user, or role to set permissions, and click Add.

アクセス権の追加

組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
特定のアクセス権を付与する場合は、「追加する状態」でチェックボックスを

組織/ユーザー ロール

(トップ)

- ▼ ボウズマン株式会社
 - ▶ 管理本部
 - ▼ 営業本部
 - 国内営業部**
 - 海外営業部

(組織に未所属のユーザー)

ユーザー検索

所属ユーザー (1-7 件表示 / 7 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[国内営業部]

木村 修
山田 大介
加藤 大輔
中村 健太
山田 陽子
小林 恵
田中 愛美

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

To select a role, switch the view to the Roles tab.

After you click "Add" then click the tab, the selected departments, users, or roles before you switch tabs are cleared.

10. Under "User rights", select the checkboxes of the permissions to allow, and then click Add.

[国内営業部] 木村 修 山田 大介 加藤 大輔 中村 健太		
追加する状態		
閲覧	書込	コメント
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
追加する	キャンセルする	

Combination of User Rights

When you control user actions of bulletin boards by user rights, only categories on which the logged in users can now work with are displayed on the bulletin board screen.

Screen showing users who have the user rights:

The screenshot shows a bulletin board interface with a left sidebar and a main content area. The sidebar contains a 'ルート' (Route) section with the following items: '掲示開始待ち', '下書き', '管理本部', '営業本部', and '社外秘'. The '社外秘' item is highlighted with a red box. The main content area shows a search bar with 'タイトル' and a list of items, including one with a star icon and the title '特許情報'. Navigation links like '先頭へ' and '<<前の 20 件へ' are visible.

Screen showing users who do not have the user rights:



If the security model is "GRANT (Only users on the list have access)"

The example shows that the case in which the access permission security model for the confidential category is "GRANT (Only users on list have access)".

- **Example of allowing Daisuke Kato to perform all the actions on confidential items:**

Grant Daisuke Kato permissions to view and write topics, and add comments.



- **Example of Allowing Daisuke Kato to Perform View Book Actions Only on Confidential Items:**

Grant Daisuke Kato a permission to view items.

アクセス権の一覧
 カテゴリー「 社外秘」に対するアクセス権
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限

 [アクセス権をほかのカテゴリーに適用する](#)

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する)  変更

アクセス権一覧  追加する  すべて削除

削除する

対象	閲覧	書込	コメント	
<input type="checkbox"/>  加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	 変更

- **Example of allowing Daisuke Kato to perform write topic actions on confidential items:**
 Grant Daisuke Kato permissions to view and write topics.

アクセス権の一覧
 カテゴリー「 社外秘」に対するアクセス権
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限

 [アクセス権をほかのカテゴリーに適用する](#)

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する)  変更

アクセス権一覧  追加する  すべて削除

削除する

対象	閲覧	書込	コメント	
<input type="checkbox"/>  加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	 変更

- **Example of allowing Daisuke Kato to perform add comment actions on confidential items:**
 Grant Daisuke Kato permissions to view topics and add comments.

アクセス権の一覧
 カテゴリー「 社外秘」に対するアクセス権
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

 [アクセス権をほかのカテゴリーに適用する](#)

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する)  変更

アクセス権一覧  追加する  すべて削除

削除する

対象	閲覧	書込	コメント	
<input type="checkbox"/>  加藤 大輔 ポウズマン株式会社 > 営業本部 > 国内営業部	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	 変更

- **Example of prohibiting Daisuke Kato to perform all the actions on confidential items:**
 Delete Daisuke Kato from the user rights list.

アクセス権の一覧
 カテゴリー「 社外秘」に対するアクセス権
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

 [アクセス権をほかのカテゴリーに適用する](#)

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する)  変更

アクセス権一覧  追加する  すべて削除

削除する

対象	閲覧	書込	コメント	
<input type="checkbox"/>  国内営業部 ポウズマン株式会社 > 営業本部 > 国内営業部	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	 変更
<input type="checkbox"/>  木村 修 ポウズマン株式会社 > 営業本部 > 国内営業部	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	 変更
<input type="checkbox"/>  山田 陽子 ポウズマン株式会社 > 営業本部 > 国内営業部	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	 変更

If the security model is "REVOKE (All users have access except users on the list)"

The example shows that the case in which the access permission security model for confidential folders is "REVOKE (All users have access except users on list)".

- **Example of prohibiting Daisuke Kato to perform all the actions on confidential items:**

Delete permissions to view and write topics, and add comments from Daisuke Kato.

アクセス権の一覧
 カテゴリー「 社外秘」に対するアクセス権
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限する。

アクセス権をほかのカテゴリーに適用する

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) 変更

アクセス権一覧 追加する すべて削除

削除する

対象	閲覧	書込	コメント	
<input type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	×	×	×	変更

- **Example of prohibiting Daisuke Kato to perform write topic actions on confidential items:**

Delete a permission to write topics from Daisuke Kato.

アクセス権の一覧
 カテゴリー「 社外秘」に対するアクセス権
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限する。

アクセス権をほかのカテゴリーに適用する

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) 変更

アクセス権一覧 追加する すべて削除

削除する

対象	閲覧	書込	コメント	
<input type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	×	✓	変更

- **Example of prohibiting Daisuke Kato to perform add comment actions on confidential items:**

Delete a permission to add comments from Daisuke Kato.

アクセス権の一覧
 カテゴリー「 社外秘」に対するアクセス権
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

[👉 アクセス権をほかのカテゴリーに適用する](#)

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	書込	コメント	
<input type="checkbox"/>  加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	✗	変更

- **Example of prohibiting Daisuke Kato to perform write topic actions and add comment actions on confidential items:**

Delete permissions to write topics and add comments from Daisuke Kato.

アクセス権の一覧
 カテゴリー「 社外秘」に対するアクセス権
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

[👉 アクセス権をほかのカテゴリーに適用する](#)

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	書込	コメント	
<input type="checkbox"/>  加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✗	✗	変更

- **Example of allowing Daisuke Kato to perform all the actions on confidential items:**

Delete Daisuke Kato from the user rights list.

アクセス権の一覧

カテゴリ「 社外秘」に対するアクセス権
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

 [アクセス権をほかのカテゴリに適用する](#)

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する)  変更

アクセス権一覧  追加する  すべて削除

削除する

	対象	閲覧	書込	コメント	
<input type="checkbox"/>	 国内営業部 ポウズマン株式会社 > 営業本部 > 国内営業部	×	×	×	 変更
<input type="checkbox"/>	 木村 修 ポウズマン株式会社 > 営業本部 > 国内営業部	×	×	×	 変更
<input type="checkbox"/>	 山田 陽子 ポウズマン株式会社 > 営業本部 > 国内営業部	✓	×	×	 変更

Changing User Rights

Change access permissions granted to users and departments.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click Edit user rights.
6. On the "Edit user rights" screen, select a category and click "Edit".



7. On "User rights" screen, click "Edit" to change the permission.



8. On "Edit user rights" screen, you can change the user rights as needed.

9. Confirm your settings and click "Save".

Deleting User Rights

Delete access permissions granted to users and departments.

If you delete user rights, actions that users can perform changes as follows depending on the security model:

- If the security model is "GRANT (Only users on list have access)":
Users who were deleted the user rights or users who belonged to the departments or roles that lost user rights no longer be able to work with items they previously could.
- If the security model is "REVOKE (All users have access except users on list)":
Users who were deleted the user rights or users who belonged to the departments or roles that lost user rights can now work with items they prohibited to use.

Selecting and Deleting User Rights

Select and delete user rights.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click Edit user rights.
6. On the "Edit user rights" screen, select a category and click "Edit".



7. On "User rights" screen, select the checkboxes of the permissions to delete, and then click "Delete".

アクセス権の一覧
 カテゴリー「 国内営業部」に対するアクセス権
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限する組

 アクセス権をほかのカテゴリに適用する

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する)  変更

アクセス権一覧  追加する  すべて削除

対象	閲覧	書込	コメント	
<input type="checkbox"/>  国内営業部 ポウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	✓	 変更
<input checked="" type="checkbox"/>  木村 修 ポウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	✓	 変更
<input checked="" type="checkbox"/>  加藤 大輔 ポウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	✓	 変更
<input type="checkbox"/>  山田 陽子 ポウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	×	 変更

 削除する

8. Click Yes on "Delete user rights" screen.

Deleting All User Rights

Delete all user rights.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.

5. Click Edit user rights.

6. On the "Edit user rights" screen, select a category and click "Edit".



7. On "User rights" screen, click "Delete all".



8. Click Yes on "Delete all user rights" screen.

Applying User Rights to Other Categories

Copy the user rights of a category and apply them to other categories.

The user rights settings in the destination categories are overwritten by the source category settings.

The user rights settings for other categories cannot be applied to the root.

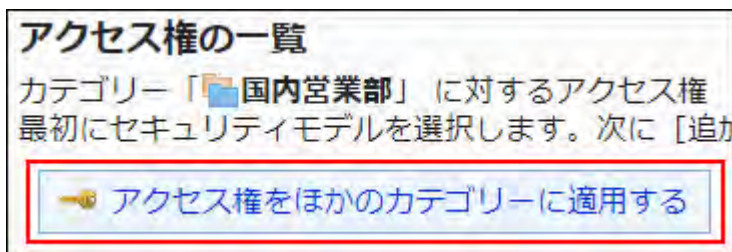
If you change the settings in the source category after applying the user rights settings to other categories, the change will not be applied to the destination categories.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click Edit user rights.
6. On the "Edit user rights" screen, select the category from where to copy the user rights, and then click "Edit".



7. On "User rights" screen, click Copy user rights settings to another category.



8. On the screen to apply user rights in bulk, select the checkbox for categories to apply user rights.

On the right side of the screen, a list of user rights settings to be copied are displayed. By clicking "Root", you can clear all selections of categories.

アクセス権の一括適用

コピー元のカテゴリーのアクセス権を、指定したカテゴリーに適用します。
⚠ 指定したカテゴリーの現在のアクセス権は無効になります。

ルート

- 管理本部
- 営業本部
 - 国内営業部 コピー元
 - イベント
 - 海外営業部
- 社外秘

適用する キャンセルする

国内営業部 コピー元 🔑 GRANT (許可)

対象	閲覧
国内営業部 ボウズマン株式会社 > 営業本部 > 国内営業部	✓
木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部	✓
加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	✓
山田 陽子 ボウズマン株式会社 > 営業本部 > 国内営業部	✓

9. Confirm your settings and click Save.

2.6.6. Notification Settings

This section describes category notifications.

Differences between Update Notifications and Forced Notifications

The two types of notifications which an administrator can set on Bulletin Board are update notifications and forced notifications. Set either for each category.

When a topic is created or updated within the categories for which update notifications or forced notifications are set, notifications will be sent to the specified recipients.

Since notifications received by users are displayed on the "Notifications" portlet, this prevents users from overlooking topics.

The difference between update notifications and forced notifications is as follows:

	Update notifications	Forced notifications
Overview of functions	<p>Notifications are sent to the specified recipients when a topic is created or updated.</p> <p>Users can stop receiving update notifications set by the administrator if notifications are not needed.</p> <p>Users can also set update notifications themselves.</p>	<p>Notifications are sent to the specified recipients when a topic is created or updated.</p> <p>Users cannot stop receiving forced notifications set by the administrator.</p>
When the administrator operates	<p>Notifications can be set or stopped by category.</p> <p>Operation by topic is not available.</p>	<p>Notifications can be set or stopped by category.</p> <p>Operation by topic is not available.</p>
When the user operates	<p>Notifications can be set or stopped by category.</p> <p>In categories where update notifications are set, notifications can be switched ON and OFF by topic.</p>	<p>Cannot perform the requested action.</p>

Note

- Notifications are not sent to unauthorized users if the notification recipients do not have permission to view the category.
- If "Notify this update" checkbox is cleared when the topic editor updates the body of the topic, notifications will not be sent.

Setting Update Notifications for Categories

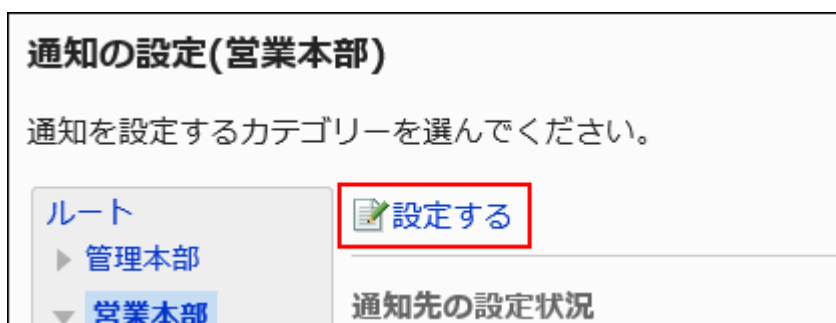
This section describes how to set update notifications for categories.

Adding Notification Recipients

Set update notifications for the selected category.

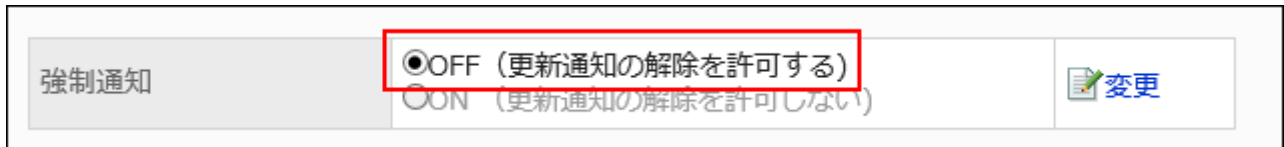
Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click Notification settings.
6. On the "Notification settings" screen, select a category and click Edit.

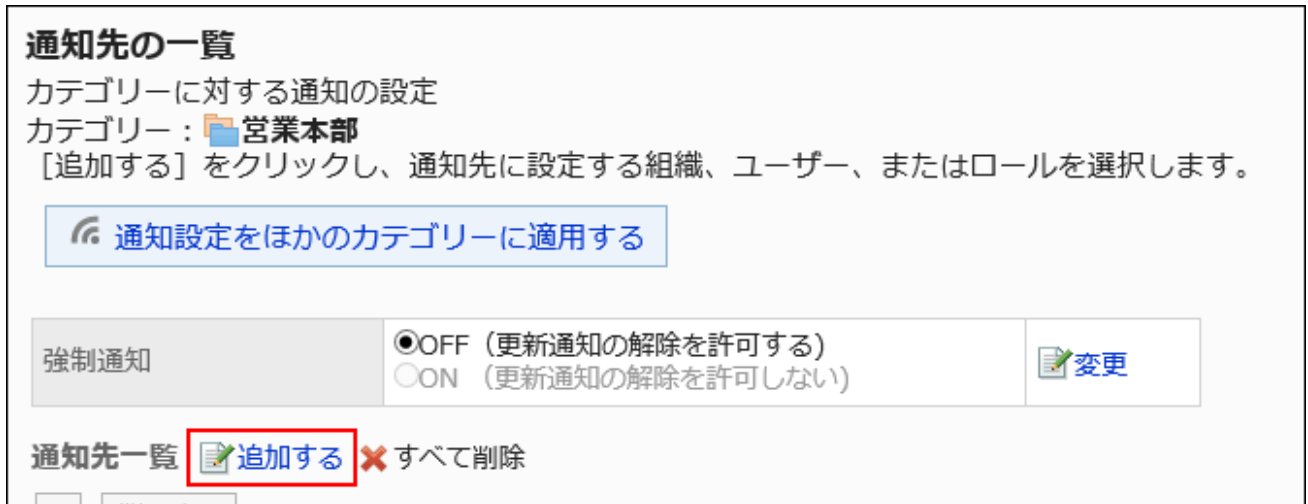


7. On the screen for notification recipients, check that the forced notification is OFF (allow to stop update notifications).

If the forced notification is ON (do not allow to stop update notifications), click "Change" and change it to OFF (allow to stop update notifications).



8. Click Add.



9. On the screen to add recipients, select the department, user, or role to set notifications, and then click Add.

通知先の追加

組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
対象を確認し、[追加する] をクリックします。

(トップ)

- ▼ ボウズマン株式会社
 - ▶ 管理本部
 - ▼ 営業本部
 - 国内営業部**
 - 海外営業部

(組織に未所属のユーザー)

所属ユーザー (1-13 件表示 / 13 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[国内営業部]

木村 修
山田 大介
加藤 大輔
中村 健太
山田 陽子
小林 恵
田中 愛美

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

To select a role, switch the view to the Roles tab.

After you click "Add" then click the tab, the selected departments, users, or roles before you switch tabs are cleared.

10. Click Add.

[国内営業部]

木村 修
山田 大介
加藤 大輔
中村 健太

Deleting Notification Recipients

Delete notification recipients that are set for the category.

If you have applied notification settings of selected categories to other categories, deleting the recipients does not affect the target categories.

Caution

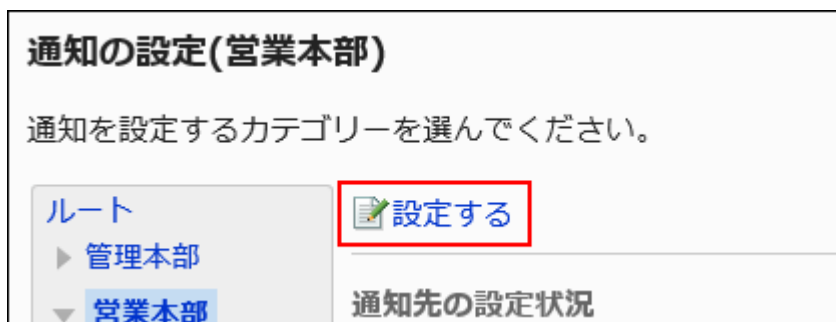
- Once you delete notification recipients, they cannot be restored.

Selecting and Deleting Notification Recipients

Select notification recipients and delete them.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click Notification settings.
6. On the "Notification settings" screen, select a category and click Edit.



7. On the screen for notification recipients, select the checkboxes of the recipients to delete, and then click Delete.

通知先の一覧
 カテゴリーに対する通知の設定
 カテゴリー：  営業本部
 [追加する] をクリックし、通知先に設定する組織、ユーザー、またはロールを選択します。

🔗 通知設定をほかのカテゴリーに適用する

強制通知 OFF (更新通知の解除を許可する)
 ON (更新通知の解除を許可しない)  変更

通知先一覧  追加する  すべて削除

	削除する	対象
<input checked="" type="checkbox"/>	<input type="checkbox"/>	国内営業部 ボウズマン株式会社 > 営業本部 > 国内営業部
<input checked="" type="checkbox"/>	<input type="checkbox"/>	木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部
<input type="checkbox"/>	<input type="checkbox"/>	加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部
<input type="checkbox"/>	<input type="checkbox"/>	山田 陽子 ボウズマン株式会社 > 営業本部 > 国内営業部
<input checked="" type="checkbox"/>	<input type="checkbox"/>	削除する

8. Click Yes on the screen to delete all recipients.

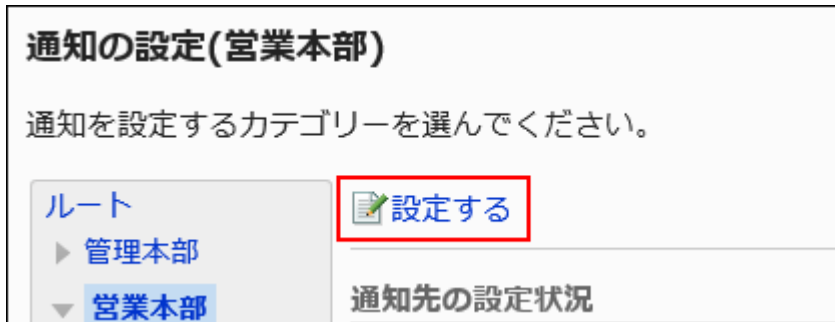
Delete All Notification Recipients

Delete all notification recipients in the category.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".

3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click Notification settings.
6. On the "Notification settings" screen, select a category and click Edit.



7. On the "Notification recipients" screen, click "Delete all".



8. Click Yes on the screen to delete all notification recipients.

Applying Notification Settings to Other Categories

Copy the notification settings of a category and apply them to other categories.

The notification settings in the destination category are overwritten by the source settings.

You cannot apply the notification settings of other categories to the "root" category.

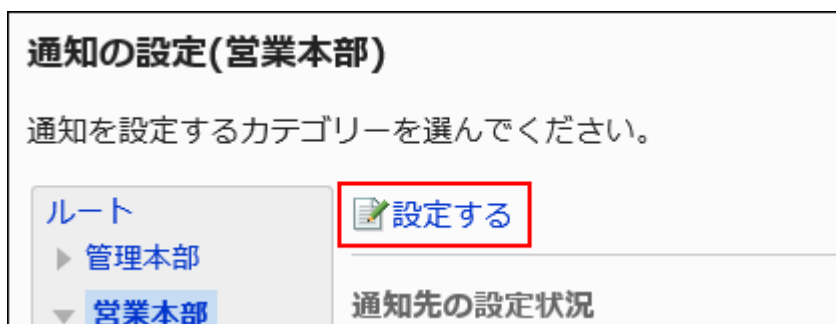
If you change the settings in the source category after applying the notification settings to other categories, the change will not be applied to the destination categories.

Note

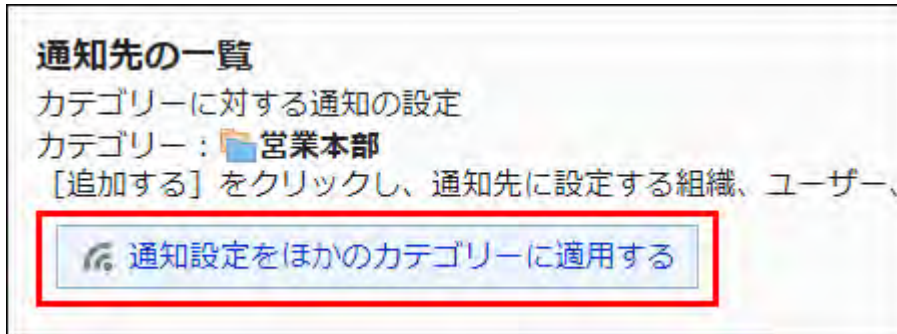
- On the "Copy notification settings" screen, you can use keyboard shortcuts to work with categories.
For details, refer to [Working with Keyboard](#).

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click Notification settings.
6. On the "Notification settings" screen, select the category from which you want to copy the notification settings, and then click Edit.



7. On the "Notification recipients" screen, click "Copy notification settings to another category".



8. On the "Copy notification settings" screen, select one or more checkboxes for categories to apply the notification settings.

Click the "Root" category to clear all selections of categories.



9. Confirm your settings and click Save.

10. Click Yes on the "Apply Notifications Settings" screen.

Setting Forced Notifications for Categories

This section describes how to set the category forced notifications.

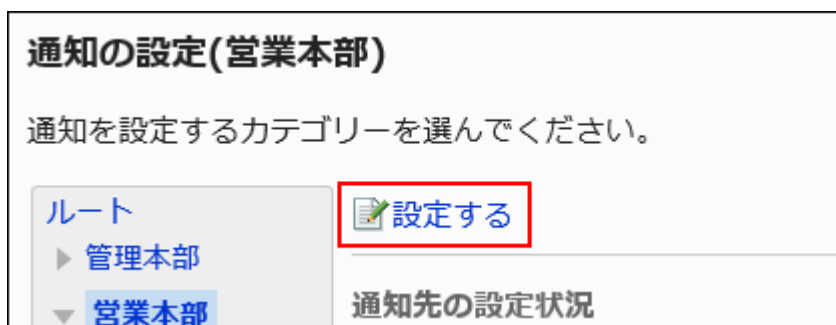
If you set forced notifications for categories to ON, users cannot stop receiving notifications for that category.

It is useful to set the forced notifications to the categories containing topics that the target users must see.

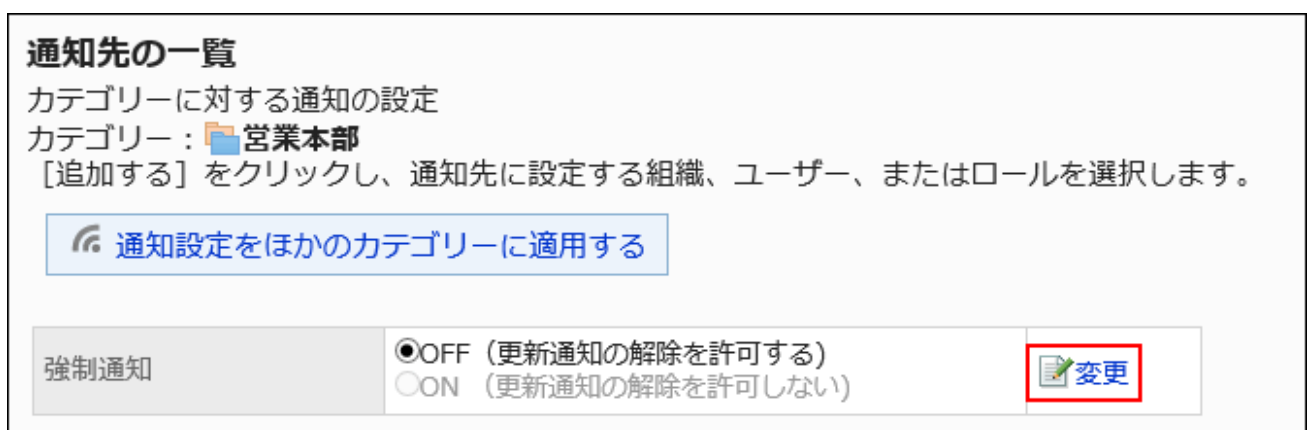
By default, the forced notification is set to OFF (allow to stop update notifications).

Steps:

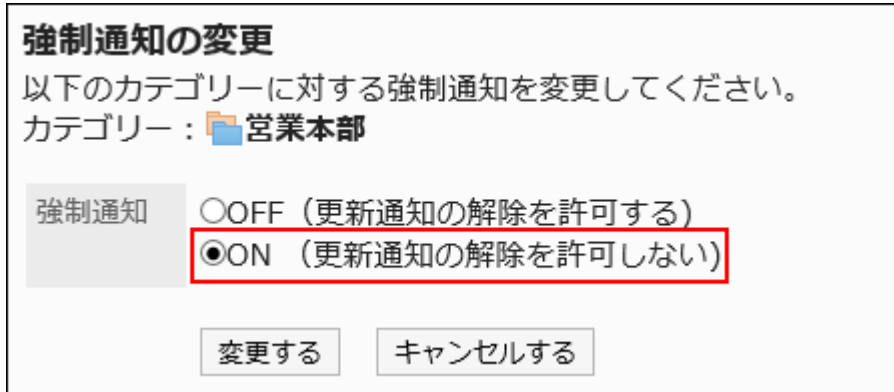
1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click Notification settings.
6. On the "Notification settings" screen, select a category and click Edit.




7. On the screen for notification recipients, click "Change" for forced notifications.



8. On the screen to change forced notifications, select ON (do not allow to stop update notifications), and then click Save.



強制通知の変更
以下のカテゴリーに対する強制通知を変更してください。
カテゴリー：  営業本部

強制通知 OFF (更新通知の解除を許可する)
 ON (更新通知の解除を許可しない)

If you stop forced notifications, select OFF (allow to stop update notifications).

If you deactivate the forced notifications, they are handled as update notifications.

To stop update notifications, you must delete the targets of the update notifications.

For details, refer to [Deleting Notification Recipients\(1156Page\)](#).

2.6.7. Managing Topics

This section describes tasks to manage topics on system administration pages.

Note

- You can check the following information on the topic by clicking **Options** on the screen to manage topics or topic details.
 - Check access permissions
 - Notification recipients
 - Users allowed to edit or delete topics:
This is displayed on the topic details screen.



For details, see [How to View the Screen](#).

- You can also search topics by entering keywords in the topics on the screen to manage topics.



For details, see [Searching Topics](#).

Changing Topics

On the topic details screen, you can change the contents of topics.

You can delete attachments and comments on the topic details screen.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.

5. Click Manage topics.

6. On the screen to manage topics, select a category, then select the status of the topics from the dropdown list, and click "Filter".

The statuses of the topics in the dropdown list are as follows:

- All
- Topics waiting to be published
- Public
- Expired

掲示の管理(情報システム部)

✕ 掲示待ち掲示を削除する ✕ 期限切れ掲示を削除する ✕ 公開中の掲示を削除する

ルート > 管理本部 > 情報システム部

ルート

- 管理本部
- 人事部
- 経理部
- 情報システム部

情報システム部

すべて で 絞り込む 1-3 件表示 / 3 件中

	タイトル	内容	状態	差出人
<input type="checkbox"/>	新製品の紹介	お疲れ様です。来...	公開中	山田 陽子
<input type="checkbox"/>	グループウェアの利用方法	グループウェアの...	公開中	山田 陽子
<input type="checkbox"/>	消耗品の購入について	文房具や梱包材な...	公開中	加藤 大輔

7. Click the topic title to change.

掲示の管理(情報システム部)

✕ 掲示待ち掲示を削除する ✕ 期限切れ掲示を削除する ✕ 公開中の掲示を削除する オプション

ルート > 管理本部 > 情報システム部

ルート

- 管理本部
- 人事部
- 経理部
- 情報システム部
 - 資料
 - マニュアル
- 営業本部
- 社外秘

情報システム部

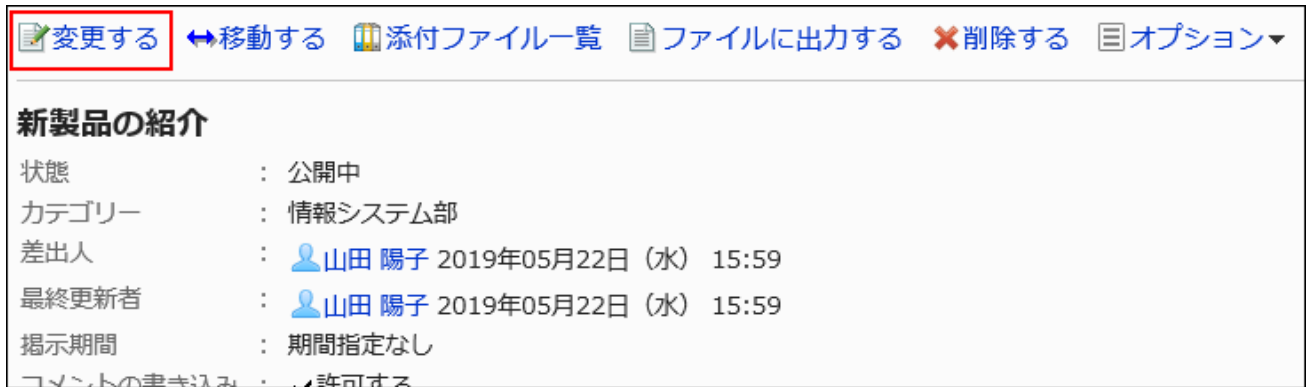
すべて で 絞り込む 1-3 件表示 / 3 件中

<input checked="" type="checkbox"/>	タイトル	内容	状態	差出人
<input type="checkbox"/>	新製品の紹介	お疲れ様です。来...	公開中	山田 陽子
<input type="checkbox"/>	グループウェアの利用方法	グループウェアの...	公開中	山田 陽子
<input type="checkbox"/>	消耗品の購入について	文房具や梱包材な...	公開中	加藤 大輔

先頭へ | << 前の 20 件へ | 次の 20 件へ >>

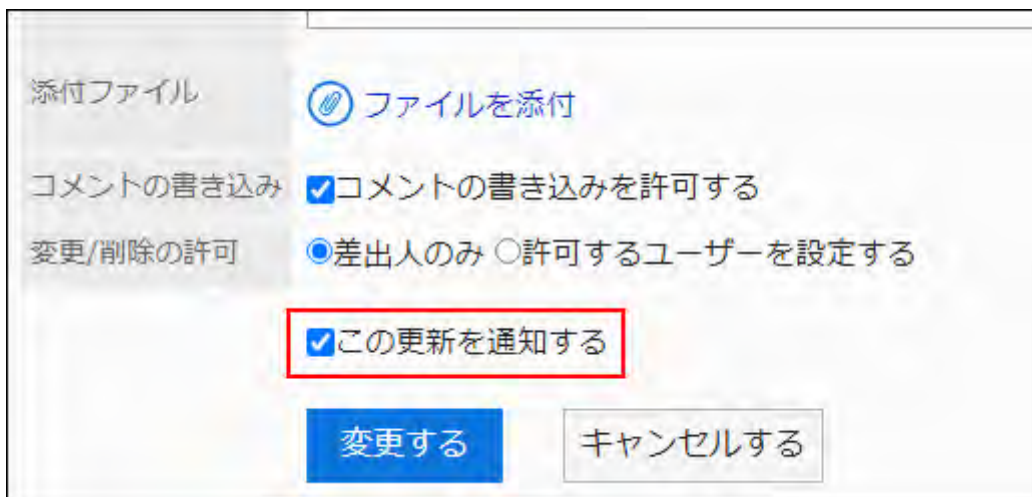
チェックした項目を 移動する チェックした項目を 削除する

8. On the screen of topic details, click Edit.



9. On the screen for changing topics, you can change the settings as necessary.

To send notifications on the topic update, select the "Notify this update" checkbox.



10. Confirm your settings and click Save.

Moving Topics

Move selected topics to other categories.

When the topic details screen is displayed for the first time after moving, the body of the topic is displayed in a background color (yellow) that indicates unread.

Moving Topics One by One

Move topics to another category one by one.

Steps:


1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click Manage topics.
6. On the screen to manage topics, select a category, then select the status of the topics from the dropdown list, and click "Filter".

The statuses of the topics in the dropdown list are as follows:

- All
- Topics waiting to be published
- Public
- Expired

7. Click the topic title to move.

掲示の管理(情報システム部)

✕ 掲示待ち掲示を削除する ✕ 期限切れ掲示を削除する ✕ 公開中の掲示を削除する  オプション▼

✕ カテゴリー内の全





ルート > 管理本部 > 情報システム部

ルート

- 管理本部
 - 人事部
 - 経理部
 - 情報システム部
 - 資料
 - マニュアル
- 営業本部
- 社外秘

情報システム部






すべて ▼ で 絞り込む 1-3 件表示 / 3 件中

<input checked="" type="checkbox"/>	タイトル▼	内容	状態	差出人▼
<input type="checkbox"/>	 新製品の紹介	お疲れ様です。来...	公開中	 山田 陽子
<input type="checkbox"/>	 グループウェアの利用方法	グループウェアの...	公開中	 山田 陽子
<input type="checkbox"/>	 消耗品の購入について	文房具や梱包材な...	公開中	 加藤 大輔

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

チェックした項目を チェックした項目を


8. Click "Move" on the topic details screen.


 変更する  移動する  添付ファイル一覧  ファイルに出力する ✕ 削除する  オプション▼

新製品の紹介

状態 : 公開中

カテゴリー : 情報システム部

差出人 :  山田 陽子 2019年05月22日 (水) 15:59

最終更新者 :  山田 陽子 2019年05月22日 (水) 15:59

掲示期間 : 期間指定なし

コメントの書き込み : 許可する

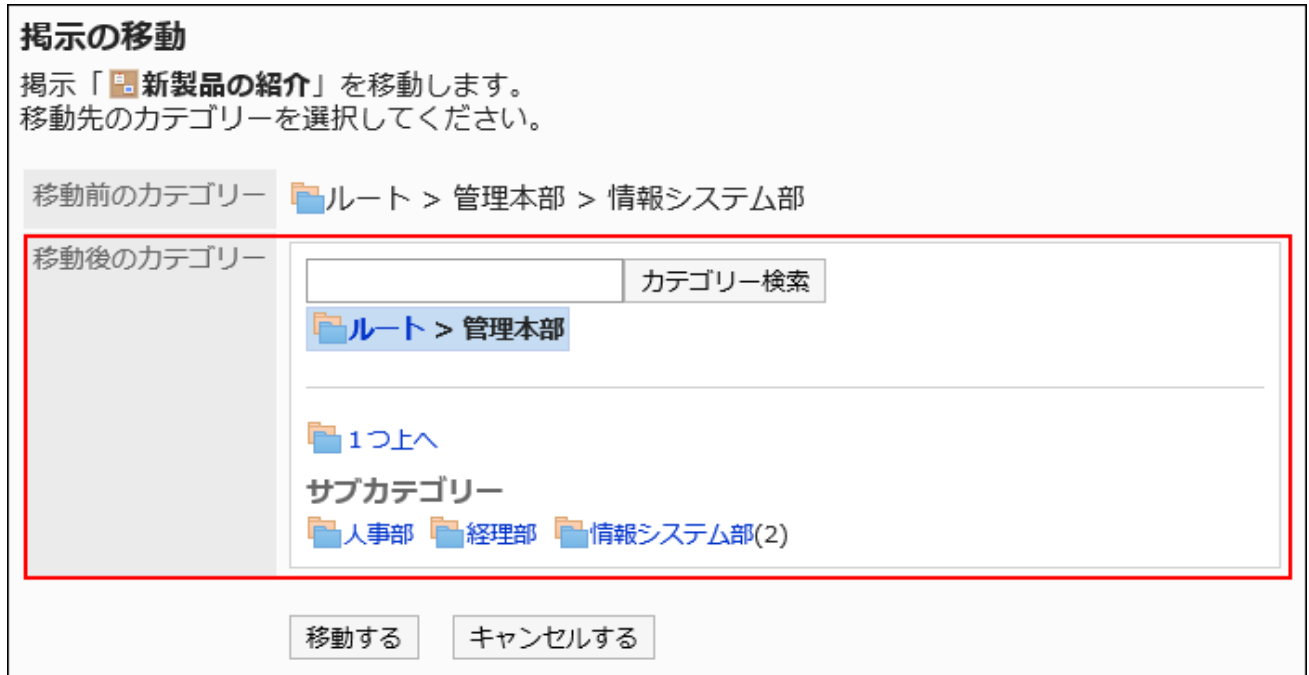
9. In the field to specify the category to move into on the screen to move topics, select a category.

You can search for categories to move categories into by entering keywords and clicking "Category search".

Clicking "Move up" moves the category up one level.

Clicking on a category name moves you to the subcategory of the category you clicked.

Numbers represent the number of subcategories.



10. Confirm your settings and click "Move".

Moving Multiple Topics in Bulk

Move multiple topics to other categories.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click Manage topics.
6. On the screen to manage topics, select a category, then select the status of the topics from the dropdown list, and click "Filter".

The statuses of the topics in the dropdown list are as follows:

- All
- Topics waiting to be published
- Public

- Expired

掲示の管理(情報システム部)

✕ 掲示待ち掲示を削除する ✕ 期限切れ掲示を削除する ✕ 公開中の掲示を削除する

ルート > 管理本部 > 情報システム部

ルート

- 管理本部
 - 人事部
 - 経理部
 - 情報システム部
 - 資料

情報システム部

すべて で 絞り込む 1-3 件表示 / 3 件中

	タイトル	内容	状態
<input type="checkbox"/>	新製品の紹介	お疲れ様です。来...	公開中
<input type="checkbox"/>	グループウェアの利用方法	グループウェアの...	公開中
<input type="checkbox"/>	消耗品の購入について	文房具や梱包材な...	公開中

7. Select the checkboxes of the topics to move, and click "Move".

掲示の管理(情報システム部)

✕ 掲示待ち掲示を削除する ✕ 期限切れ掲示を削除する ✕ 公開中の掲示を削除する ☰ オプション

ルート > 管理本部 > 情報システム部

ルート

- 管理本部
 - 人事部
 - 経理部
 - 情報システム部
 - 資料
 - マニュアル
- 営業本部
- 社外秘

情報システム部

すべて で 絞り込む 1-3 件表示 / 3 件中

	タイトル	内容	状態
<input checked="" type="checkbox"/>	新製品の紹介	お疲れ様です。来...	公開中
<input checked="" type="checkbox"/>	グループウェアの利用方法	グループウェアの...	公開中
<input type="checkbox"/>	消耗品の購入について	文房具や梱包材な...	公開中

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

チェックした項目を **移動する** チェックした項目を 削除する

8. On the screen to move topics, select the category to move into, then click "Move".

You can search for categories to move categories into by entering keywords and clicking "Category search".


Clicking "Move up" moves the category up one level.

Clicking on a category name moves you to the subcategory of the category you clicked.


Numbers represent the number of subcategories.


掲示の一括移動

掲示を移動します。移動先のカテゴリを選択してください。
件数：2

移動前のカテゴリ  ルート > 営業本部 > 国内営業部

移動後のカテゴリ

 ルート > 営業本部 > 情報システム部

 1つ上へ

Note

- The value of "b" in "(a/b)" that is displayed in Acknowledgment status is not changed even though the topic is moved.
a: Number of users who viewed the topic
b: Number of users who have been set as notification recipients for the category where the topic exists, at the time when the topic was posted.
-

Working with Attachments in Topics

You can work with bodies of topics and files attached to comments.

You can't perform operations on images inserted using Rich Text Formatting.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click Manage topics.
6. On the screen to manage topics, select a category, then select the status of the topics from the dropdown list, and click "Filter".


The statuses of the topics in the dropdown list are as follows:

- All
- Topics waiting to be published
- Public
- Expired



7. Click the topic title for which you want to perform actions on attachments.

掲示の管理(情報システム部)

✕ 掲示待ち掲示を削除する ✕ 期限切れ掲示を削除する ✕ 公開中の掲示を削除する  オプション▼







ルート > 管理本部 > 情報システム部

ルート

- 管理本部
 - 人事部
 - 経理部
 - 情報システム部
 - 資料
 - マニュアル
- 営業本部
- 社外秘

情報システム部






すべて ▼ で 絞り込む 1-3 件表示 / 3 件中

<input checked="" type="checkbox"/>	タイトル▼	内容	状態	差出
<input type="checkbox"/>	 新製品の紹介	お疲れ様です。今...	公開中	
<input type="checkbox"/>	 グループウェアの利用方法	グループウェアの...	公開中	
<input type="checkbox"/>	 消耗品の購入について	文房具や梱包材な...	公開中	



先頭へ | <<前の 20 件へ | 次の 20 件へ>>

チェックした項目を チェックした項目を

8. In "Topic details" screen, click "Attachments".

 変更する  移動する  添付ファイル一覧  ファイルに出力する ✕ 削除する  オプション▼

新製品の紹介

状態 : 公開中
 カテゴリー : 情報システム部
 差出人 :  山田 陽子 2019年05月22日 (水) 15:59
 最終更新者 :  山田 陽子 2019年05月22日 (水) 15:59
 掲示期間 : 期間指定なし
 コメントの書き込み : 許可する

9. On the attachment list screen, click the title of the file to work with.

添付ファイル一覧

掲示「 新製品の紹介」の添付ファイル

タイトル	ファイル	本文/コメント	更新者	日時
 (修正) Garoon.pdf	 (修正) Garoon.pdf	価格が違うようで...	 木村 修	14:41
 kintone.pdf	 kintone.pdf	お疲れ様です。今...	 木村 修	11:40
 Garoon.pdf	 Garoon.pdf	お疲れ様です。今...	 木村 修	11:40

10. In "Attachment details" screen, click the link you want to perform.

添付ファイルの詳細

ファイルを更新する  ファイル情報を変更する  削除する

ファイル本体

ファイル名	(修正) Garoon.pdf (application/pdf)
サイズ	196,696 byte

ファイル情報

タイトル	
バージョン管理	しない
登録情報	 木村 修 2019年05月23日 (木) 14:41

For details of managing attachments, refer to the following page:

[Updating Files](#)

[Changing File Information](#)

[Deleting Files](#)

Exporting Topics to a File

You can export topics to text files.

Draft topics cannot be exported to a file.

The following items are exported files.

- Subject
- From
- Category
- On
- Posting period
- Body
- Attachment file name:

Attachment files themselves cannot be exported. Only the file names are exported.

- Comments:

Older comments come to the top, which is the reverse order to the contents of the topic details.

Steps:


1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click Manage topics.
6. On the screen to manage topics, select a category, then select the status of the topics from the dropdown list, and click "Filter".

The statuses of the topics in the dropdown list are as follows:

- All
- Topics waiting to be published
- Public
- Expired

7. Click topic titles to export to a file.

掲示の管理(情報システム部)

✕ 掲示待ち掲示を削除する ✕ 期限切れ掲示を削除する ✕ 公開中の掲示を削除する  オプション▼







ルート > 管理本部 > 情報システム部

ルート

- ▼ 管理本部
 - 人事部
 - 経理部
 - ▼ 情報システム部
 - 資料
 - マニュアル
- ▶ 営業本部
- 社外秘

情報システム部






すべて ▼ で 絞り込む 1-3 件表示 / 3 件中

<input checked="" type="checkbox"/>	タイトル▼	内容	状態	差出
<input type="checkbox"/>	 新製品の紹介	お疲れ様です。今...	公開中	
<input type="checkbox"/>	 グループウェアの利用方法	グループウェアの...	公開中	
<input type="checkbox"/>	 消耗品の購入について	文房具や梱包材な...	公開中	

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

チェックした項目を チェックした項目を


8. In "Topic details" screen, click "Save as file".


 変更する  移動する  添付ファイル一覧  **ファイルに出力する** ✕ 削除する  オプション▼

新製品の紹介

状態 : 公開中

カテゴリ : 情報システム部

差出人 :  山田 陽子 2019年05月22日 (水) 15:59

最終更新者 :  山田 陽子 2019年05月22日 (水) 15:59

掲示期間 : 期間指定なし

コメントの書き込み : 許可する

9. On the "Save as file" screen, set the field for character encoding.

The following character encoding can be selected:

- Unicode (UTF-8)
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

If you select the checkbox not to show this screen from the next time, the topic is exported to a file without displaying the "Save as file" screen.

ファイルに出力する

文字コード

次回からこの画面を表示しない

個人設定 (共通) の「画面」の「一般設定」で変更できます。

10. Confirm your settings and click "Export".

11. Save the file with a function provided by your Web browser.

Deleting Topics

You can delete topics.

The deleted topics will be removed from all users.

Caution

- The deleted topics cannot be restored. Check the contents of the topics before you delete them.
-

Deleting Topics One by One

Delete each topic.

Steps:


1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click Manage topics.
6. On the screen to manage topics, select a category, then select the status of the topics from the dropdown list, and click "Filter".

The statuses of the topics in the dropdown list are as follows:

- All
- Topics waiting to be published
- Public
- Expired

7. Click the topic title to delete.

掲示の管理(情報システム部)

✕ 掲示待ち掲示を削除する ✕ 期限切れ掲示を削除する ✕ 公開中の掲示を削除する  オプション▼

✕ カテゴリ内の全

ルート > 管理本部 > 情報システム部

ルート

- 管理本部
 - 人事部
 - 経理部
 - 情報システム部
 - 資料
 - マニュアル
- 営業本部
- 社外秘

情報システム部






すべて ▼ で 絞り込む 1-3 件表示 / 3 件中

<input checked="" type="checkbox"/>	タイトル▼	内容	状態	差出人▼
<input type="checkbox"/>	新製品の紹介	お疲れ様です。来...	公開中	山田 陽子
<input type="checkbox"/>	グループウェアの利用方法	グループウェアの...	公開中	山田 陽子
<input type="checkbox"/>	消耗品の購入について	文房具や梱包材な...	公開中	加藤 大輔

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

チェックした項目を チェックした項目を


8. On the topic details screen, click Delete.


 変更する  移動する  添付ファイル一覧  ファイルに出力する **✕ 削除する**  オプション▼

新製品の紹介

状態 : 公開中

カテゴリ : 情報システム部

差出人 :  山田 陽子 2019年05月22日 (水) 15:59

最終更新者 :  山田 陽子 2019年05月22日 (水) 15:59

掲示期間 : 期間指定なし

コメントの書き込み : 許可する

9. Click Yes on the page to delete topics.

Deleting Multiple Topics in Bulk

Delete multiple topics at once.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click Bulletin Board.

5. Click Manage topics.

6. On the screen to manage topics, select a category, then select the status of the topics from the dropdown list, and click "Filter".

The statuses of the topics in the dropdown list are as follows:

- All
- Topics waiting to be published
- Public
- Expired

掲示の管理(情報システム部)

✕ 掲示待ち掲示を削除する ✕ 期限切れ掲示を削除する ✕ 公開中の掲示を削除する

ルート > 管理本部 > 情報システム部

ルート

- 管理本部
 - 人事部
 - 経理部
 - 情報システム部

情報システム部

すべて で 絞り込む 1-3 件表示 / 3 件中

		内容
<input type="checkbox"/>	新製品の紹介	お疲れ様です。来...
<input type="checkbox"/>	グループウェアの利用方法	グループウェアの

7. Select the checkboxes of the topics to delete, and then click Delete.

掲示の管理(情報システム部)

✕ 掲示待ち掲示を削除する ✕ 期限切れ掲示を削除する ✕ 公開中の掲示を削除する  オプション

ルート > 管理本部 > 情報システム部

ルート

- ▼ 管理本部
 - 人事部
 - 経理部
 - ▼ 情報システム部
 - 資料
 - マニュアル
 - ▶ 営業本部
 - 社外秘

情報システム部

すべて で 絞り込む 1-3 件表示 / 3 件中

<input checked="" type="checkbox"/>	タイトル	内容	状態
<input type="checkbox"/>	 新製品の紹介	お疲れ様です。今...	公開中
<input checked="" type="checkbox"/>	 グループウェアの利用方法	グループウェアの...	公開中
<input checked="" type="checkbox"/>	 消耗品の購入について	文房具や梱包材な...	公開中

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

チェックした項目を 移動する チェックした項目を **削除する**

8. Click Yes on the screen to delete topics.

Deleting All Waiting Topics

Delete all topics waiting to be published in the selected category.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click Manage topics.
6. On the screen to manage topics, click Delete topics waiting to be published.

掲示の管理(情報システム部)
 掲示待ち掲示を削除する 期限切れ掲示を削除する 公開中の掲示を削除する オプション▼
 カテゴリー内の全掲示を削除する

ルート > 管理本部 > 情報システム部

ルート
 ▼ 管理本部
 人事部
 経理部
 情報システム部

情報システム部
 すべて で 絞り込む 1-3 件表示 / 3 件中

<input checked="" type="checkbox"/>	タイトル▼	内容	状態	差出人▼	更新日時▼
<input type="checkbox"/>	新製品の紹介	お疲れ様です。今...	公開中	山田 陽子	13:33

7. Click Yes on the screen to delete all topics waiting to be published.

Deleting All Expired Topics

You can delete all topics expired in the selected category.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click Manage topics.
6. On the screen to manage topics, click Delete expired topics.

掲示の管理(情報システム部)
 掲示待ち掲示を削除する 期限切れ掲示を削除する 公開中の掲示を削除する オプション▼
 カテゴリー内の全掲示を削除する

ルート > 管理本部 > 情報システム部

ルート
 ▼ 管理本部
 人事部
 経理部
 情報システム部

情報システム部
 すべて で 絞り込む 1-3 件表示 / 3 件中

<input checked="" type="checkbox"/>	タイトル▼	内容	状態	差出人▼	更新日時▼
<input type="checkbox"/>	新製品の紹介	お疲れ様です。今...	公開中	山田 陽子	13:33

7. Click Yes on the screen to delete all expired topics.

Deleting Public Topics in Bulk by Specifying Date

To delete all public topics that have been updated prior to the specified date:

- Public topics
- The last update date is earlier than the specified date

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click Manage topics.
6. On the screen to manage topics, click Delete public topics.



掲示の管理(情報システム部)
 ✖ 掲示待ち掲示を削除する ✖ 期限切れ掲示を削除する ✖ 公開中の掲示を削除する 目 オプション
✖ カテゴリ内の全掲示を削除する

ルート > 管理本部 > 情報システム部 掲示板検索 詳細検索

ルート
 ▼ 管理本部
 人事部
 経理部
 情報システム部


情報システム部
 すべて で 絞り込む 1-3 件表示 / 3 件中


<input checked="" type="checkbox"/>	タイトル	内容	状態	差出人	更新日時
<input type="checkbox"/>	新製品の紹介	お疲れ様です。今...	公開中	山田 陽子	13:33

7. On the screen to delete all public topics, select a date, and then click Delete. All schedules before the date will be deleted.

公開中掲示の一括削除

指定した日付以降更新されていない掲示の一括削除を行います。
ただし、掲示待ち掲示や期限切れ掲示は削除されません。
削除した掲示は元に戻せませんので、注意してください。

カテゴリー  情報システム部

削除する掲示の日付 2018年 ▼ 5月 ▼ 23(水) ▼  より前に更新された掲示

Posts updated after the selected date will not be deleted.

Example: If you select August 7, 2012 as the date for deletion

- Topics last updated on August 06, 2012: Deleted
- Topics last updated on August 07, 2012: Not deleted

8. Click Yes on the screen to delete all public topics.

Deleting All Topics in a Category

Deletes all topics in the selected category.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click Manage topics.
6. On the screen to manage topics, select a category, and then click Delete topics in category.



7. Click Yes on the page to delete all topics in the category.

Deleting Comments on Topics

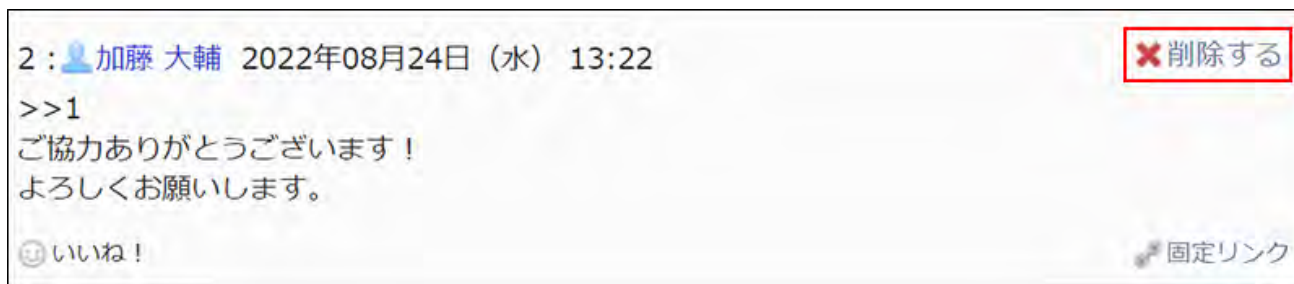
You can delete comments posted in the topics.

Caution

- The deleted comment cannot be restored.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click Manage topics.
6. On the "Manage topics" screen, select the category and click the title of the topic which has comments you want to delete.
7. On the "Topic details" screen, click Delete for the comment you want to delete.



8. Click Yes in the "Delete comments" screen.

2.6.8. Managing Bulletin Board Using a CSV File

Manage bulletin board data using CSV files.

The following data can be managed using CSV files:

- Category
- Category names
- Access Permissions
- Operational Administrative Privileges
- Notification Settings

Importing Data from a CSV File

Import bulletin board data from a CSV file.

If an error occurs while importing a CSV file, the import process will be terminated. The data which has been imported will be eliminated.

Steps:

1. Create a CSV file to import data.

For information on items that can be managed in CSV files, refer to the topic about [Bulletin Board\(2100Page\)](#) CSV format.

- 2. Click the administration menu icon (gear icon) in the header.**
- 3. Click "System settings".**
- 4. Select "Application settings" tab.**
- 5. Click Bulletin Board.**
- 6. Click Import from CSV file.**
- 7. On "Import from CSV File" screen, select the data to import.**
- 8. Select the CSV file that you created in step 1.**
- 9. Set the data to import, and click Next.**

The setting fields are as follows:

- Character encoding:

Encodes data from a CSV file with the selected character code.

The following character codes can be selected.

- Unicode (UTF-8)
 - Japanese (Shift-JIS)
 - ASCII
 - English (Latin1)
 - Simplified Chinese (GBK/GB2312)
 - Thai (TIS-620)
- Skip the first row:
If the header row contains information other than data such as an item name and a comment, select "Yes".

カテゴリーの読み込み - Step 1/2

「*」は必須項目です。必ず入力してください。

ファイル* category.csv

文字コード

先頭行をスキップする はい いいえ

10. Confirm the CSV file contents and click Import.

Exporting Data to a CSV File

Export bulletin board data to CSV files.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Bulletin Board.
5. Click Export to CSV file.
6. On the "Export to CSV File" screen, select the data to export.
7. Set the required items for the data to export.

The setting fields are as follows:

- Character encoding:

Select the character code that you want to use for encoding.

The following character codes can be selected.

- Unicode (UTF-8)

You can select with BOM as required.

- Japanese (Shift-JIS)
 - ASCII
 - English (Latin1)
 - Simplified Chinese (GBK/GB2312)
 - Thai (TIS-620)
- Include header row:
To export an item name to the header row of a CSV file, select "Yes".
 - Language in which the data is exported:
This field is displayed when you export category names.
Set the language in which you export category names. You can set multiple languages.
The following languages can be selected:
 - All
 - 日本語
 - English
 - 中文（简体）
 - 中文（繁體）Exported in Traditional Chinese.



カテゴリーの書き出し

文字コード

先頭行に項目名を書き出す はい いいえ

8. Confirm your settings and click "Export".

9. Save the file with a function provided by your Web browser.

2.7. Cabinet

"Cabinet" is an application for managing files shared internally. You can categorize files by creating folders for each department or purpose.

When you set access permissions to folders, you can restrict organizations, users, and roles from reading and adding files.

By setting notifications for folders, notifications are sent to the specified users when files are added or updated.

References

- [General settings for managing files\(1189Page\)](#)
 - [Setting Up Folders\(1191Page\)](#)
 - [Setting Up Operational Administrative Privileges for Folders\(1205Page\)](#)
 - [Setting Up Access Permissions for Folders\(1213Page\)](#)
 - [Notification Settings\(1228Page\)](#)
 - [Add file](#)
-

2.7.1. General settings for managing files

In the "General settings" screen of the file administration, you can set basic functions for managing files.

Steps:

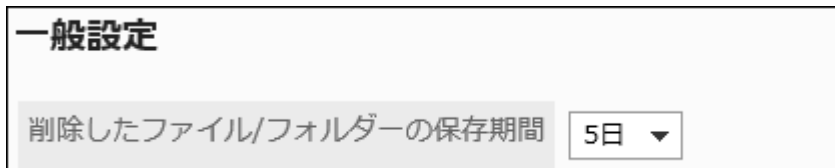
- 1. Click the administration menu icon (gear icon) in the header.**

2. Click "System settings".
3. Select "Application settings" tab.
4. Click Cabinet.
5. Click General Settings.
6. Select a retention period in the "Deleted Files/Folders" field on the "General settings" screen.

Sets the period of time to temporarily save files and folders that have been deleted from file management.

Only the system administrator and the application administrator can restore the files in Trash.

The number of days that can be set is 1 to 10 days in increments of one day.



一般設定

削除したファイル/フォルダーの保存期間 5日 ▼

7. In the "Bulk download upper Limit" field, select a file size.

When you want to download multiple files in one zip file, you can set the maximum file size limit to be downloaded at a time.

Sets the total value of the file size before the zip file is compressed. The default value is 30 MB.

The available file sizes are as follows

- 5MB
- 10MB
- 30MB
- 50MB
- 100MB
- 300MB
- Unlimited



一括ダウンロードの上限値 30MB ▼

8. Confirm your settings and click Save.

2.7.2. Setting Up Folders

Files in Cabinet are managed on a folder basis.

Set up a folder for each department and set up permissions and update notifications. Folders can be layered.

Adding Folders

Add a subfolder to the folder.

When you add a subfolder, you can inherit the permissions and notification settings that are set in the parent folder or in subfolders in the parent folder.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Cabinet.
5. Click Folder settings.
6. On the "Folder settings" screen, select a folder and click Add folder.



7. On the "Add Folder" screen, set the "title" field.

You should set the default subject.

Clicking **Add localized name** allows you to set subjects in multiple languages.

If you do not set the subject in the user preference language, the default subject is displayed.

The following languages can be set:

- 日本語
- English
- 中文（简体）
- 中文（繁體）

Displayed in Traditional Chinese.

フォルダーの追加

フォルダーの情報を入力してください。

「*」は必須項目です。必ず入力してください。

親フォルダー	<input type="checkbox"/> ルート		
タイトル	標準*:	国内営業部	
	English ▼	Sales Dept.	<input type="button" value="削除"/>
<input type="button" value="言語ごとに表示名を設定する"/>			

8. Set the "Folder Code" field.

Always set the folder code.

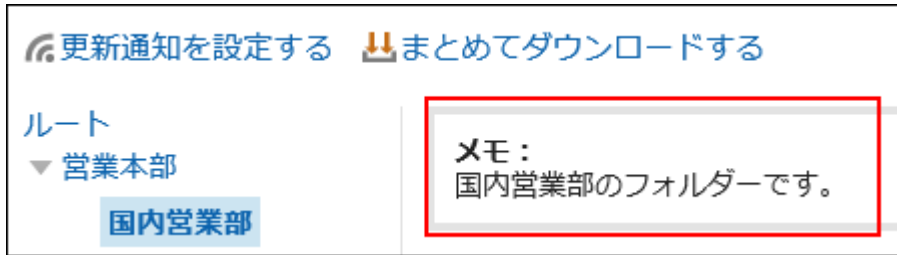
Unique code for identifying folders.

フォルダーコード*

他のフォルダーと異なるフォルダーコードを入力してください。

9. Set the Notes field as necessary.

Enter a description of the folder. When set, notes are displayed on the folder screen.



10. In the "User Rights" field and the "Notification Settings" field, select whether to apply the settings of the parent folder or other folders belonging to the same parent folder.

The default value is applied to the parent folder or its parent subfolder.

- **If you do not want to apply the settings of a parent folder or a parent subfolder:**

Clear the checkbox for "Enforce permissions on parent folders or subfolders of parents" and "apply notification settings for parent folders or parent subfolders".

アクセス権	<input type="checkbox"/> 親フォルダーか親のサブフォルダーのアクセス権を適用する
通知設定	<input type="checkbox"/> 親フォルダーか親のサブフォルダーの通知設定を適用する

- **When you want to apply the settings of a parent folder or a parent subfolder:**

Select the checkbox for "Enforce permissions on parent folders or subfolders of parents," and "apply notification settings for parent folders or parent subfolders".

アクセス権	<input checked="" type="checkbox"/> 親フォルダか親のサブフォルダのアクセス権を適用する 営業本部 ▼ <input type="checkbox"/> アクセス権を確認する
通知設定	<input checked="" type="checkbox"/> 親フォルダか親のサブフォルダの通知設定を適用する 営業本部 ▼ <input type="checkbox"/> 通知先を確認する

Select the folder where you want to apply the settings from the "User rights" and "Notification settings" dropdown list.

アクセス権	<input checked="" type="checkbox"/> 親フォルダーか親のサブフォルダーのアクセス権を適用する 国内営業部 ▼ <input type="checkbox"/> アクセス権を確認する
通知設定	<input type="checkbox"/> 親フォルダーか親のサブフォルダーの通知設定を適用する 営業本部 ▼ <input type="checkbox"/> 通知先を確認する

営業本部

国内営業部

海外営業部

Note

- After you have applied the permissions and notification settings, the settings in the original folder are not applied to the target folder.
- To check the settings of a folder that you have applied from the dropdown list, click "Confirm Permissions" and "Confirm the notification recipients" to confirm the settings.

**11. Confirm your settings and click Add.**

Changing Folders

Change the settings in the folder.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".

3. Select "Application settings" tab.
4. Click Cabinet.
5. Click Folder settings.
6. On the "Folder settings" screen, select a folder and click Folder details.



7. On the item for folder details, click Edit.



8. On the "Change folder Information" screen, you can change the settings as necessary.
9. Confirm your settings and click Save.

Moving Folders

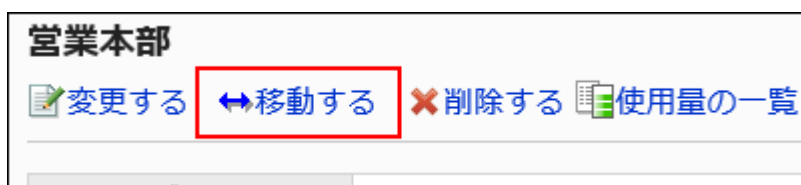
Move the subfolder to another folder.

When you move a folder, the files and subfolders in the folder are also moved.

The Root folder cannot be moved.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Cabinet.
5. Click Folder settings.
6. On the "Folder settings" screen, select a folder and click Folder details.
7. On the "Folder Details" screen, click "Move".



8. On the "Move Folder" screen, select the folder that you want to move in the "parent folder after moving" field.

You can search the destination folder by entering keywords and clicking Search Folder.

Clicking up one moves the folder up one.

Clicking a folder name moves it to the subfolder you clicked. Numbers represent the number of subfolders.

フォルダーの移動
以下のフォルダーを移動します。移動先の親フォルダーを選択してください。

■ 国内営業部

移動前の親フォルダー ■ ルート > 営業本部

移動後の親フォルダー

フォルダー検索
■ ルート > 営業本部

■ 1つ上へ
サブフォルダー
■ 海外営業部

移動する キャンセルする

9. Confirm your settings and click "Move".

Reordering Subfolders

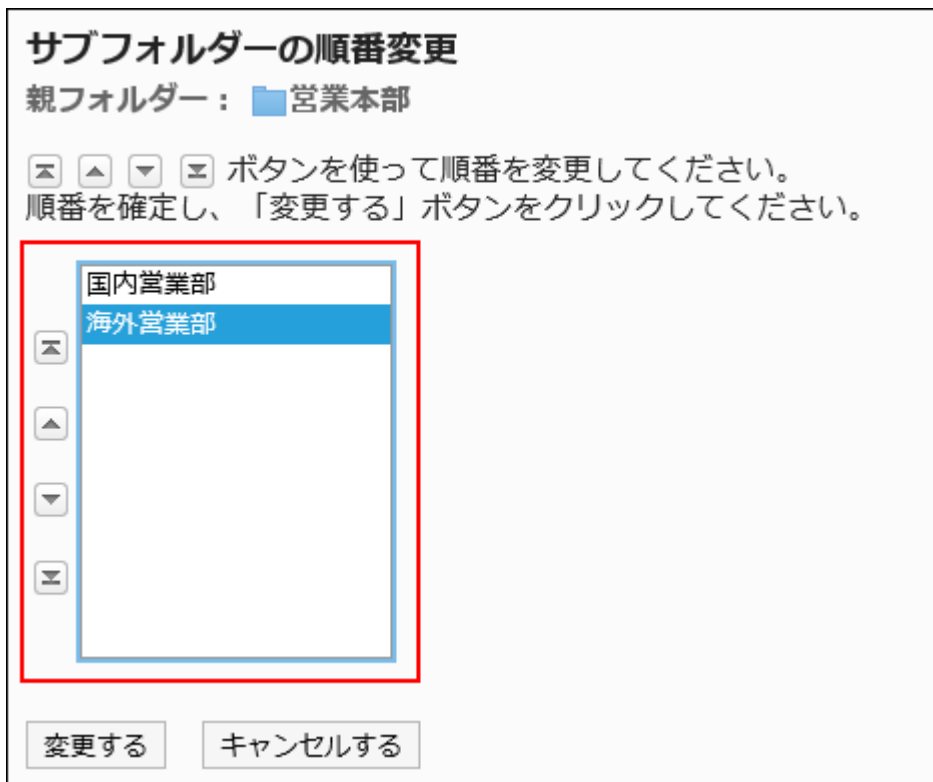
You can reorder subfolders.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Cabinet.
5. Click Folder settings.
6. On the "Folder settings" screen, select a folder, and then click Reorder subfolders.



7. On the Reorder Subfolders screen, reorder folders.



8. Confirm your settings and click Save.

Deleting Folders

You can delete folders.

If you delete a folder, the files and subfolders in the folder are also deleted.

Cannot delete root folder

Caution

- Deleted folders and files cannot be restored.
- Operational administrators can delete folders if they have operational administrative privileges for the parent folders of the folders to be deleted. Therefore, the administrators may accidentally delete subfolders for which they do not have any view privileges in the folders.

Please consult with your system administrators or application administrators if you can delete those folders.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Cabinet.
5. Click Folder settings.
6. On the "Folder settings" screen, select a folder and click Folder details.



7. On the item for folder details, click Delete.



8. Click Yes on the page to delete folders.

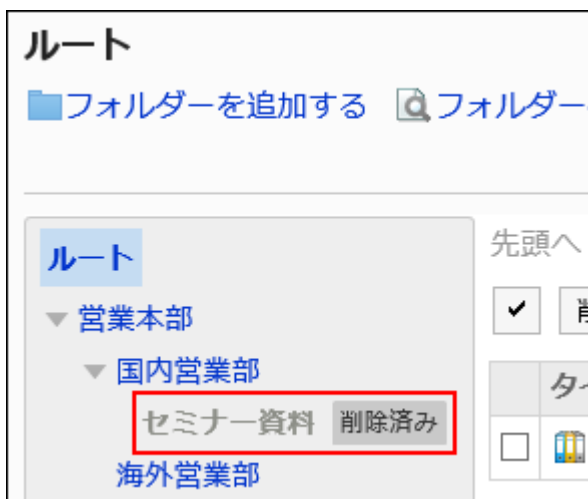
Deleting Folders Permanently

Permanently delete deleted folders.

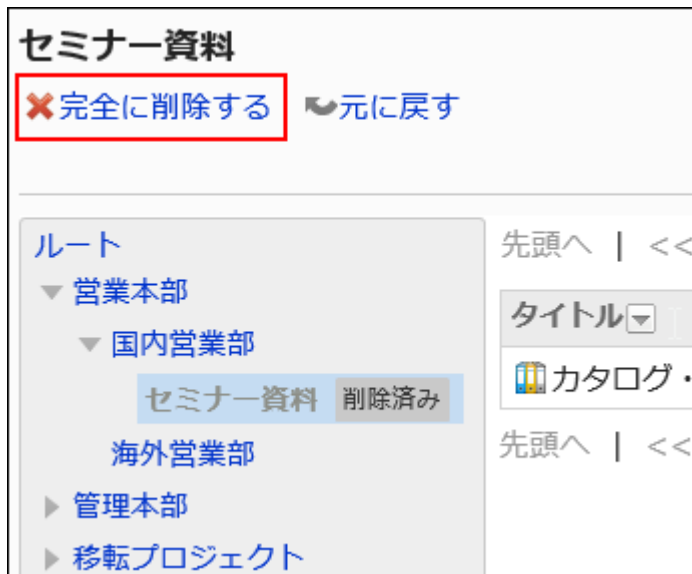
All subfolders and files in the selected folder are also permanently deleted.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click "Cabinet".
5. Click Folder settings.
6. On the "Folder Settings" screen, select the folder where "deleted" is displayed.



7. Click "Permanently delete".



8. Click "Yes" on the "Permanently delete folder" screen

Restoring Deleted Folders

Restores deleted folders.

Only system administrators and application administrators can restore deleted folders.

If you move the folder back, the subfolders and files that were saved before the deletion are also restored.

However, you cannot restore all access permissions configured before the deletion.

The settings for access permissions, recipients, and operational administrative privileges after the restore will be as follows:

- Access permissions:
 - Parent folders:

The "GRANT (Only users on list have access)" setting is set for the security model and the number of configured access permissions becomes zero.

All organizations, users, and roles cannot view and add files until the access permissions are configured.

- Subfolders under parent folders:

The settings before the folder deletion are restored.

However, you cannot view and add files until you configure access permissions to their parent folders.

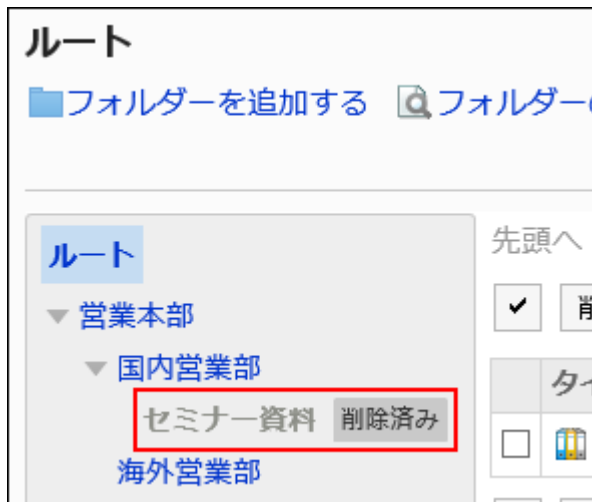
- Recipients:
 - The settings before the folder deletion are restored for both parent folders and subfolders.
- Operational administrative privileges:
 - The settings before the folder deletion are restored for both parent folders and subfolders.

Note

- You cannot undo only files in a folder. You need to specify the folder where the files that you want to restore are stored.
-

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Cabinet.**
- 5. Click Folder settings.**
- 6. On the "Folder Settings" screen, select the folder where "deleted" is displayed.**



7. Click Undo.



8. Click Yes on the "Restore folder" screen.

The restored folder is moved to its original folder.

Checking Folder Usage

Check the folder usage.

You can check the usage of each folder.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select the "Manage each Application" tab.
4. Click Cabinet.
5. Click Folder settings.
6. On the "Folder settings" screen, select a folder and click Folder details.



7. Click "Usage List" on the "folder Details" screen.



8. On the "Usage List" screen, confirm the usage of the folder.

使用量の一覧	
タイトル	国内営業部
総使用量	66 KB

サブフォルダー (1-2 件表示 / 2 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

タイトル	使用量▼
セミナー資料	11 KB
販売計画	0 KB

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

2.7.3. Setting Up Operational Administrative Privileges for Folders

Operational administrators are users who have been granted operational administrative privileges from the system administrator.

When set as operational administrator, "Options" is displayed on the "Cabinet" screen, and a menu for managing folders and files is displayed on the user screen.

Note that the operational administrators can only manage folders for which they have access permissions granted by system administrators.



Operational administrators can do the following tasks:

- Adding a Folder
For details, refer to how to [add a folder\(1191Page\)](#).
- Folder details
Displays the details of the selected folder.
- Reorder Subfolders
For details, refer to how to [reorder subfolders\(1197Page\)](#).
- User Rights settings:
For details, refer to [Setting Up Access Permissions for Folders\(1213Page\)](#).
- Operational administrators:
Set operational administrators in the selected folder.
- Notification settings:
For details, refer to [Notification Settings\(1228Page\)](#).
- Display Order of files
For details, refer to How to [set the default file order\(1237Page\)](#).

Adding Operational Administrative Privileges

Grant operational privileges for each folder.

Operational administrative privileges are inherited by subfolders.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Cabinet.
5. Click Operational administrators.
6. On the "Operational Administrative Privileges Settings" screen, select a folder and click Edit.

運用管理権限の設定

運用管理権限を設定するフォルダーを選んでください。

ルート

- ▼ 営業本部
 - ▼ **国内営業部**
 - セミナー資料
 - 販売計画
 - 海外営業部
 - ▶ 管理本部
 - ▶ 移転プロジェクト

設定する

運用管理権限の設定状況

フォルダー名	国内営業部
フォルダーコード	5a97474f5d7fd3.51578672
運用管理権限の設定数	0

7. On the screen for operational administrative privilege list, click Add.

運用管理権限の一覧

フォルダー「 国内営業部」に対する運用管理権限

運用管理権限一覧 **追加する** すべて削除

対象

8. On the screen to add operational administrative privileges, select the department, user, or role to grant operational administrative privileges, and then click Add.

To select a role, switch the view to the Roles tab.

When you switch tabs after clicking **Add**, the selected departments, users, or roles are cleared before you switch.

運用管理権限の追加

組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
対象を確認し、[追加する] をクリックします。

👤 組織/ユーザー
👤 ロール

(トップ)

- ▼ ボウズマン株式会社
 - ▶ 管理本部
 - ▼ 営業本部
 - 国内営業部
 - 海外営業部
- (組織に未所属のユーザー)

ユーザー検索

所属ユーザー (1-7 件表示 / 7 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[国内営業部]

木村 修

山田 大介

加藤 大輔

中村 健太

山田 陽子

小林 恵

田中 愛美

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

↓追加
↑削除

9. Confirm your settings and click Add.

[国内営業部]

木村 修

山田 大介

加藤 大輔

中村 健太

追加する
キャンセルする

Deleting Operational Administrative Privileges

Delete operational administrative privileges granted to departments and users.

If you delete operational administrative privileges, users who have been deleted by the user will not be able to administer the folder on the "Cabinet" screen.

Caution

- After deleting operational administrative privileges, they cannot be restored.
-

Selecting and Deleting Operational Administrative Privileges

Select the operational administrative privileges to delete.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Cabinet.**
- 5. Click Operational administrators.**
- 6. On the "Operational Administrative Privileges Settings" screen, select a folder and click Edit.**

運用管理権限の設定

運用管理権限を設定するフォルダーを選んでください。

ルート

- ▼ 営業本部
 - ▼ **国内営業部**
 - セミナー資料
 - 販売計画
 - 海外営業部
 - ▶ 管理本部
 - ▶ 移転プロジェクト

 設定する

運用管理権限の設定状況

フォルダー名	国内営業部
フォルダーコード	5a97474f5d7fd3.51578672
運用管理権限の設定数	0

7. On the screen for "List of operational administrative privileges", select the checkboxes of the operational administrative privileges to delete, then click Delete.

運用管理権限の一覧
 フォルダー「 国内営業部」に対する運用管理権限

運用管理権限一覧  追加する  すべて削除

削除する

対象	
<input type="checkbox"/>	 国内営業部 ボウズマン株式会社 > 営業本部 > 国内営業部
<input checked="" type="checkbox"/>	 木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部
<input checked="" type="checkbox"/>	 山田 大介 ボウズマン株式会社 > 営業本部 > 国内営業部
<input type="checkbox"/>	 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部
<input type="checkbox"/>	 中村 健太 ボウズマン株式会社 > 営業本部 > 国内営業部
<input type="checkbox"/>	 山田 陽子 ボウズマン株式会社 > 営業本部 > 国内営業部
<input type="checkbox"/>	 小林 恵 ボウズマン株式会社 > 営業本部 > 国内営業部
<input type="checkbox"/>	 田中 愛美 ボウズマン株式会社 > 営業本部 > 国内営業部

削除する

8. Click Yes on the screen to delete all operational administrative privileges.

Deleting All Operational Administrative Privileges

Delete all operational administrative privileges.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".

3. Select "Application settings" tab.
4. Click Cabinet.
5. Click Operational administrators.
6. On the "Operational Administrative Privileges Settings" screen, select a folder and click Edit.

運用管理権限の設定

運用管理権限を設定するフォルダーを選んでください。

ルート

- ▼ 営業本部
 - ▼ **国内営業部**
 - セミナー資料
 - 販売計画
 - 海外営業部
 - ▶ 管理本部
 - ▶ 移転プロジェクト

設定する

運用管理権限の設定状況

フォルダー名	国内営業部
フォルダーコード	5a97474f5d7fd3.51578672
運用管理権限の設定数	0

7. On the screen for "List of operational administrative privilege", click Delete all.

運用管理権限の一覧

フォルダー「■国内営業部」に対する運用管理権限

運用管理権限一覧 追加する **すべて削除**

削除する

	対象
<input type="checkbox"/>	<div style="display: flex; align-items: center;"> 国内営業部 </div> <p style="font-size: small; margin-top: 5px;">ボウズマン株式会社 > 営業本部 > 国内営業部</p>

8. Click Yes on the delete all operational administrative privileges screen.

2.7.4. Setting Up Access Permissions for Folders

For a folder, set the following permissions for the organization, user, or role.

- Access permissions
- Write permission (permission to add a file to a folder)

The permissions for managing files vary by security model.

The default settings are as follows:

- Root:

All users are allowed to view files, because "Permission" is set as follows.

- "GRANT (Only users on list have access)" is set as the security model.
- In the list of user rights, "Read" permission is granted to "LoginUser".

- Subcategory

- If you have applied permissions for a parent folder or a parent subfolder:

The security model and permissions are set for the selected parent folder or subfolder of the parent.

- If you do not want to apply permissions for a parent folder or a parent subfolder:

The security model is set to "REVOKE (select a limit)".

All users are allowed to view and add files.

For information on permissions, refer to [User Rights\(59Page\)](#) and [Prioritized Access Permissions\(64Page\)](#).

Setting User Rights

The example shows how to set access permissions when the security model is "GRANT (Only users on list have access)".

Caution

- If you change your security model, configured permissions before changing are initialized.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Cabinet.
5. Click Permission.
6. On the "Permission" screen, select a folder and click "Edit".

アクセス権の設定

アクセス権を設定するフォルダーを選んでください。

ルート

- ▼ 営業本部
 - ▼ **国内営業部**
 - セミナー資料
 - 販売計画
 - 海外営業部
 - ▶ 管理本部
 - ▶ 移転プロジェクト




アクセス権の設定状況

フォルダー名	国内営業部
フォルダーコード	5a97474f5d7fd3.51578672
セキュリティモデル	🔑 GRANT (許可)
アクセス権の設定数	0

7. On "User rights" screen, check that the security model is "GRANT (Only users on list have access)".

If the security model is set as "REVOKE (All users have access except users on list)", click "Change" to change the setting to "GRANT (Only users on list have access)".

For details, refer to How to [change Security model\(60Page\)](#).

セキュリティモデル	<input type="radio"/> GRANT (許可の対象を選択する) <input checked="" type="radio"/> REVOKE (制限の対象を選択する)	 変更
-----------	--	--

8. On "User rights" screen, click Add.

アクセス権の一覧

以下のフォルダーに対するアクセス権 国内営業部
 最初にセキュリティモデルを選択します。次に [追加する] をクリ

 アクセス権をほかのフォルダーに適用する



セキュリティモデル	<input checked="" type="radio"/> GRANT (許可の対象を選択する) <input type="radio"/> REVOKE (制限の対象を選択する)
-----------	--

アクセス権一覧  追加する  すべて削除

9. On "Add new entry" screen, select the department, user, or role to set permissions, and click Add.

アクセス権の追加

組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
 特定のアクセス権を付与する場合は、「追加する状態」でチェックボックスを

 組織/ユーザー	 ロール
---	---

(トップ)

- ▼ ボウズマン株式会社
 - ▶ 管理本部
 - ▼ 営業本部
 - 国内営業部
 - 海外営業部

(組織に未所属のユーザー)

所属ユーザー (1-7 件表示 / 7 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[国内営業部]

木村 修

山田 大介

加藤 大輔

中村 健太

山田 陽子

小林 恵

田中 愛美

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

To select a role, switch the view to the Roles tab.

After you click "Add" then click the tab, the selected departments, users, or roles before you switch tabs are cleared.

10. Under "User rights", select the checkboxes of the permissions to allow, and then click Add.

[国内営業部]
木村 修
山田 大介
加藤 大輔
中村 健太

追加する状態

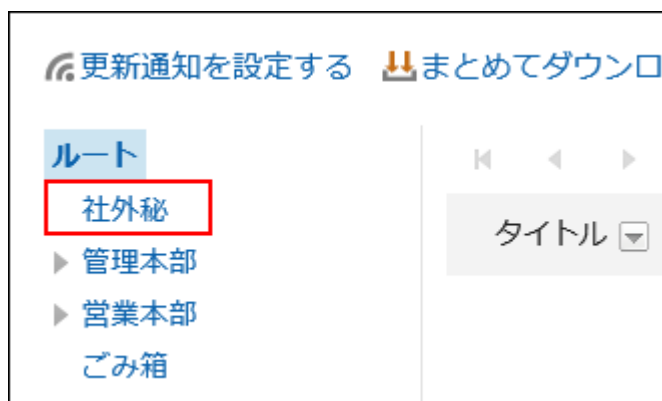
閲覧	書き込み
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

追加する キャンセルする

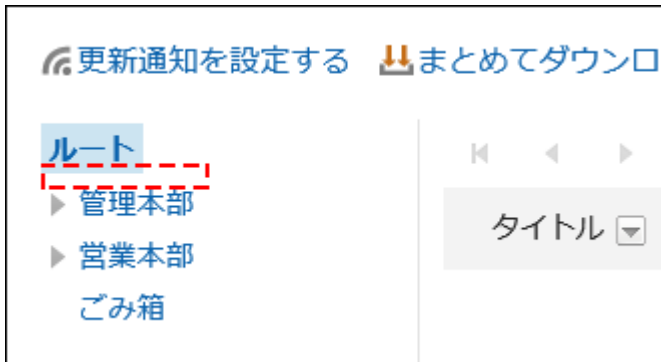
Combination of User Rights

If you restrict the user rights to a file, the only folder that you can manipulate is displayed on the "File management" screen.

Screen showing users who have the user rights:



Screen showing users who do not have the user rights:



If the security model is "GRANT (Only users on the list have access)"

The security model of permissions for confidential folders is described in the "GRANT (select target)" Example.

- **Example of allowing Daisuke Kato to perform all the actions on confidential items:**

Grant Daisuke Kato permission to view and write.



- **Example of Allowing Daisuke Kato to Perform View File Actions Only on Confidential Items:**

Grant Daisuke Kato a permission to view items.

アクセス権の一覧

以下のフォルダーに対するアクセス権 ■ 社外秘
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限

[👉 アクセス権をほかのフォルダーに適用する](#)

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	書き込み	
<input type="checkbox"/> 加藤 大輔 ポウズマン株式会社 > 営業本部 > 国内営業部	✓	×	変更

- **Example of prohibiting Daisuke Kato to perform all the actions on confidential items:**
Delete Daisuke Kato from the user rights list.

アクセス権の一覧

以下のフォルダーに対するアクセス権 ■ 社外秘
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限

[👉 アクセス権をほかのフォルダーに適用する](#)

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	書き込み	
<input type="checkbox"/> 国内営業部 ポウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	変更
<input type="checkbox"/> 木村 修 ポウズマン株式会社 > 営業本部 > 国内営業部	✓	×	変更

If the security model is "REVOKE (All users have access except users on the list)"

The example shows that the case in which the access permission security model for confidential folders is "REVOKE (All users have access except users on list)".

- **Example of prohibiting Daisuke Kato to perform all the actions on confidential items:**

You can leave the view and write permission from Daisuke Kato.

アクセス権の一覧
以下のフォルダーに対するアクセス権 ■ 社外秘
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

🔑 アクセス権をほかのフォルダーに適用する

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	書き込み	
<input type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	×	×	変更

- **Example of Prohibiting Daisuke Kato to Perform Write File Actions on Confidential Items:**

From Daisuke Kato, you are not allowed to write.

アクセス権の一覧
以下のフォルダーに対するアクセス権 ■ 社外秘
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

🔑 アクセス権をほかのフォルダーに適用する

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	書き込み	
<input type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	×	変更

- **Example of allowing Daisuke Kato to perform all the actions on confidential items:**

Delete Daisuke Kato from the user rights list.

アクセス権の一覧

以下のフォルダーに対するアクセス権 ■ 社外秘
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限

 [アクセス権をほかのフォルダーに適用する](#)

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	書き込み	
<input type="checkbox"/>  国内営業部 ボウズマン株式会社 > 営業本部 > 国内営業部	×	×	変更
<input type="checkbox"/>  木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	×	変更
<input type="checkbox"/>  山田 陽子 ボウズマン株式会社 > 営業本部 > 国内営業部	×	×	変更

Changing User Rights

Change access permissions granted to users and departments.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Cabinet.
5. Click Permission.
6. On the "Permission" screen, select a folder and click "Edit".

アクセス権の設定

アクセス権を設定するフォルダーを選んでください。

ルート

- ▼ 営業本部
 - ▼ **国内営業部**
 - セミナー資料
 - 販売計画
 - 海外営業部
- ▶ 管理本部
- ▶ 移転プロジェクト



アクセス権の設定状況

フォルダー名	国内営業部
フォルダーコード	5a97474f5d7fd3.51578672
セキュリティモデル	🔑 GRANT (許可)
アクセス権の設定数	0

7. On the "User Rights List" screen, click "Edit" for the permission you want to change.

アクセス権の一覧

以下のフォルダーに対するアクセス権 ■ 国内営業部
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限する。

🔑 アクセス権をほかのフォルダーに適用する

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) 

アクセス権一覧  ✖ すべて削除

削除する


	対象	閲覧	書き込み	
<input type="checkbox"/>	 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	
<input type="checkbox"/>	 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	

8. On "Edit user rights" screen, you can change the user rights as needed.

アクセス権の変更

以下のフォルダーに対するアクセス権の変更

■ 国内営業部

対象	 国内営業部
アクセス権	<input checked="" type="checkbox"/> 閲覧 <input checked="" type="checkbox"/> 書き込み

9. Confirm your settings and click Save.

Deleting User Rights

Delete access permissions granted to users and departments.

If you delete user rights, actions that users can perform changes as follows depending on the security model:

- If the security model is "GRANT (Only users on list have access)":
Users who were deleted the user rights or users who belonged to the departments or roles that lost user rights no longer be able to work with items they previously could.
- If the security model is "REVOKE (All users have access except users on list)":
Users who were deleted the user rights or users who belonged to the departments or roles that lost user rights can now work with items they prohibited to use.

Selecting and Deleting User Rights

Delete the user rights that you have set.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".

3. Select "Application settings" tab.
4. Click Cabinet.
5. Click Permission.
6. On the "Permission" screen, select a folder and click "Edit".

アクセス権の設定

アクセス権を設定するフォルダーを選んでください。

ルート

- ▼ 営業本部
 - ▼ **国内営業部**
 - セミナー資料
 - 販売計画
 - 海外営業部
 - ▶ 管理本部
 - ▶ 移転プロジェクト



アクセス権の設定状況

フォルダー名	国内営業部
フォルダーコード	5a97474f5d7fd3.51578672
セキュリティモデル	🔑 GRANT (許可)
アクセス権の設定数	0

7. On "User rights" screen, select the checkboxes of the permissions to delete, and then click "Delete".

アクセス権の一覧

以下のフォルダーに対するアクセス権 **国内営業部**
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

 [アクセス権をほかのフォルダーに適用する](#)

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	書き込み	
<input type="checkbox"/>  国内営業部 ポウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	変更
<input checked="" type="checkbox"/>  木村 修 ポウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	変更
<input checked="" type="checkbox"/>  山田 陽子 ポウズマン株式会社 > 営業本部 > 国内営業部	✓	×	変更
<input type="checkbox"/>  加藤 大輔 ポウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	変更

[削除する](#)

8. Click Yes on "Delete user rights" screen.

Deleting All User Rights

Delete all user rights.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Cabinet.
5. Click Permission.

6. On the "Permission" screen, select a folder and click "Edit".

アクセス権の設定

アクセス権を設定するフォルダーを選んでください。

ルート

- ▼ 営業本部
 - ▼ **国内営業部**
 - セミナー資料
 - 販売計画
 - 海外営業部
 - ▶ 管理本部
 - ▶ 移転プロジェクト

📄 設定する

アクセス権の設定状況

フォルダー名	国内営業部
フォルダーコード	5a97474f5d7fd3.51578672
セキュリティモデル	🔑 GRANT (許可)
アクセス権の設定数	0

7. On "User rights" screen, click "Delete all".

アクセス権の一覧

以下のフォルダーに対するアクセス権 ■ 国内営業部
最初にセキュリティモデルを選択します。次に [追加する] をクリ

🔑 アクセス権をほかのフォルダーに適用する

セキュリティモデル

GRANT (許可の対象を選択する)
 REVOKE (制限の対象を選択する)

アクセス権一覧 📄 追加する ✖ すべて削除

8. Click Yes on "Delete all user rights" screen.

Applying User Rights to Other Folders

Copy the permissions of the folder and apply it to other folders.

The user rights settings in the destination folder are overwritten in the source settings.

The permissions settings for other folders cannot be applied to the root.

If you change the settings in the source folder after you have applied permissions settings for other folders, the destination folder does not appear.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Cabinet.
5. Click Permission.
6. On the "Permission" screen, select the folder where you want to copy the permissions, and then click "Save".

アクセス権の設定

アクセス権を設定するフォルダーを選んでください。

ルート

- ▼ 営業本部
 - ▼ **国内営業部**
 - セミナー資料
 - 販売計画
 - 海外営業部
 - ▶ 管理本部
 - ▶ 移転プロジェクト



アクセス権の設定状況

フォルダー名	国内営業部
フォルダーコード	5a97474f5d7fd3.51578672
セキュリティモデル	🔑 GRANT (許可)
アクセス権の設定数	0

7. On the "User Rights List" screen, click "Apply permissions to other folders".

アクセス権の一覧

以下のフォルダーに対するアクセス権 国内営業部
最初にセキュリティモデルを選択します。次に [追加する] をクリ

アクセス権をほかのフォルダーに適用する

セキュリティモデル GRANT (許可の対象を選択する)
 REVOKE (制限の対象を選択する)

アクセス権一覧

8. On the "Apply Permissions in bulk" screen, select the checkbox for the folder where you want to apply the permissions.

You can cancel all folder selections by clicking "Root".

アクセス権の一括適用

コピー元のフォルダーのアクセス権を、指定したフォルダーに適用します。
⚠ 指定したフォルダーの現在のアクセス権は無効になります。

ルート

- 社外秘
- ▼ 営業本部
 - ▼ 国内営業部 コピー元
 - セミナー資料
 - 販売計画
 - 海外営業部
 - ▶ 管理本部
 - ▶ 移転プロジェクト

国内営業部 GRANT (許可)

対象	閲覧
国内営業部 ポウズマン株式会社 > 営業本部 > 国内営業部	✓
木村 修 ポウズマン株式会社 > 営業本部 > 国内営業部	✓
山田 大介 ポウズマン株式会社 > 営業本部 > 国内営業部	✓
加藤 大輔 ポウズマン株式会社 > 営業本部 > 国内営業部	✓

9. Confirm your settings and click "Apply".

2.7.5. Notification Settings

Describes how to set update notifications for folders.

You can set up organizations, users, or roles.

Note

- Notifications are not sent to the notification recipients if the notification recipients do not have the permissions to view the folder.
-

Adding Notification Recipients

For each folder, set the notification recipients for the update notifications.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Cabinet.**
- 5. Click Notification settings.**
- 6. On the "Notification settings" screen, select a folder and click Edit.**

通知の設定

通知を設定するフォルダーを選んでください。

ルート

- 社外秘
- ▼ 営業本部
 - ▼ **国内営業部**
 - セミナー資料
 - 販売計画
 - 海外営業部
- ▶ 管理本部
- ▶ 移転プロジェクト



通知先の設定状況


フォルダー名	国内営業部
フォルダーコード	5a97474f5d7fd3.51578672
通知先の設定数	0


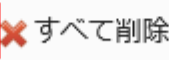
7. On the "Notification recipients" screen, click Add.

通知先の一覧

フォルダーに対する通知の設定

国内営業部
[追加する] をクリックし、通知先に設定する組織、ユーザー、または



通知先一覧  

8. On the screen to add recipients, select the department, user, or role to set notifications, and then click Add.

通知先の追加
 組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
 対象を確認し、[追加する] をクリックします。

組織/ユーザー ロール

(トップ)

- ▼ ボウズマン株式会社
 - ▶ 管理本部
 - ▼ 営業本部
 - 国内営業部**
 - 海外営業部
 - 秘書課
 - (組織に未所属のユーザー)

所属ユーザー (1-7 件表示 / 7 件中)
 先頭へ | <<前の 20 件へ | 次の 20 件へ

[国内営業部]
 木村 修
 山田 大介
 加藤 大輔
 中村 健太
 山田 陽子
 小林 恵
 田中 愛美

先頭へ | <<前の 20 件へ | 次の 20 件へ

To select a role, switch the view to the Roles tab.

After you click "Add" then click the tab, the selected departments, users, or roles before you switch tabs are cleared.

9. Confirm your settings and click Add.

[国内営業部]
 木村 修
 山田 大介
 加藤 大輔
 中村 健太

Deleting Notification Recipients

Delete the notification recipients that you have set for the folder.

Caution

- Once you delete notification recipients, they cannot be restored.
-

Selecting and Deleting Notification Recipients

Select notification recipients and delete them.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Cabinet.**
- 5. Click Notification settings.**
- 6. On the "Notification settings" screen, select a folder and click Edit.**

通知の設定

通知を設定するフォルダーを選んでください。

ルート

- 社外秘
- ▼ 営業本部
 - ▼ **国内営業部**
 - セミナー資料
 - 販売計画
 - 海外営業部
 - ▶ 管理本部
 - ▶ 移転プロジェクト

 設定する

通知先の設定状況

フォルダー名	国内営業部
フォルダーコード	5a97474f5d7fd3.51578672
通知先の設定数	8

7. On the screen for notification recipients, select the checkboxes of the recipients to delete, and then click Delete.

通知先の一覧
 フォルダーに対する通知の設定
国内営業部
 [追加する] をクリックし、通知先に設定する組織、ユーザー、またはロールを選択します。

 [通知設定をほかのフォルダーに適用する](#)

通知先一覧  追加する  すべて削除

<input checked="" type="checkbox"/>	削除する
<input type="checkbox"/>	対象
<input type="checkbox"/>	 国内営業部 ボウズマン株式会社 > 営業本部 > 国内営業部
<input checked="" type="checkbox"/>	 木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部
<input checked="" type="checkbox"/>	 山田 大介 ボウズマン株式会社 > 営業本部 > 国内営業部
<input type="checkbox"/>	 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部
<input type="checkbox"/>	 山田 陽子 ボウズマン株式会社 > 営業本部 > 国内営業部
<input type="checkbox"/>	 小林 恵 ボウズマン株式会社 > 営業本部 > 国内営業部
<input checked="" type="checkbox"/>	削除する

8. Click Yes on the screen to delete all recipients.

Deleting All Notification Recipients

Delete all of the specified notification recipients.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click Cabinet.
5. Click Notification settings.
6. On the "Notification settings" screen, select a folder and click Edit.

通知の設定

通知を設定するフォルダーを選んでください。

ルート

- 社外秘
- ▼ 営業本部
 - ▼ **国内営業部**
 - セミナー資料
 - 販売計画
 - 海外営業部
- ▶ 管理本部
- ▶ 移転プロジェクト

設定する

通知先の設定状況

フォルダー名	国内営業部
フォルダーコード	5a97474f5d7fd3.51578672
通知先の設定数	8

7. On the "Notification recipients" screen, click "Delete all".

通知先の一覧

フォルダに対する通知の設定

国内営業部

[追加する] をクリックし、通知先に設定する組織、ユーザー、またはロールを選択します。

通知設定をほかのフォルダに適用する

通知先一覧 **追加する** **すべて削除**

	対象
<input type="checkbox"/>	国内営業部 営業本部 > 国内営業部

8. Click Yes on the screen to delete all notification recipients.

Applying Notification Settings to Other Folders

Copy the folder notification settings and apply them to other folders.

The notification settings in the destination folder are overwritten in the source settings.

Notification settings for other folders cannot be applied to the root.

If you change the settings of the source folder after applying notification settings for other folders, the destination folder does not appear.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Cabinet.
5. Click Notification settings.
6. On the "Notification settings" screen, select a folder where you want to copy the notification settings, and then click Edit.

通知の設定

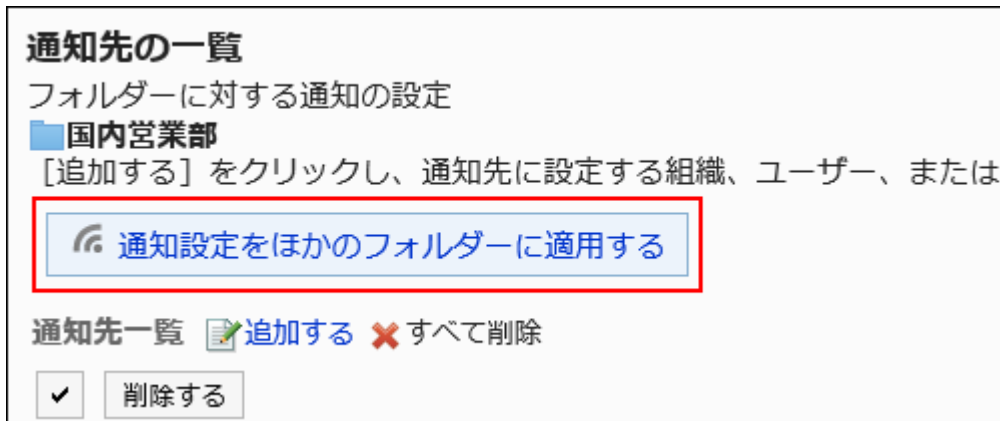
通知を設定するフォルダーを選んでください。

- ルート
- 社外秘
- ▼ 営業本部
 - ▼ **国内営業部**
 - セミナー資料
 - 販売計画
 - 海外営業部
- ▶ 管理本部
- ▶ 移転プロジェクト



通知先の設定状況	
フォルダー名	国内営業部
フォルダーコード	5a97474f5d7fd3.51578672
通知先の設定数	8

7. On the "Notification recipients" screen, click "Apply notification settings to other folders".



8. On the "Apply Notification Settings" screen, select the checkbox of the folder for which you want to apply notification settings, and then click "Apply".



You can cancel all folder selections by clicking "Root".

9. Click Yes on the "Apply Notifications Settings" screen.

2.7.6. Managing Files

This section describes how to manage files on the System administration page.

Changing Default File Order

When you select a folder, you can set the default value of the display order of the displayed files.

If a user sorts by title, file name, and so on, the default value does not change if the order of files is changed.

Steps:

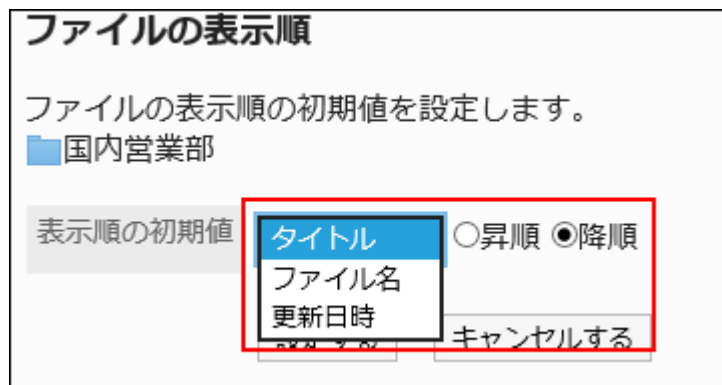
1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Cabinet.
5. Click Folder settings.
6. On the "Folder settings" screen, select a folder and click Display order of files.



7. On the "Display order of files" screen, set the "Default display order" field.

Select one of the following default values, and then select "Ascending" or "descending".

- Subject
- File name
- Updated



8. Confirm your settings and click Save.

Moving Files

Move the file to another folder.

When a file is moved to a folder where update notifications are set, an update notification is sent to the notification recipients.

Moving Files One by One

Move one file to another folder.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Cabinet.

5. Click Folder settings.
6. On the "Folder settings" screen, select a folder and click the title of the file you want to move.



7. On the "File Details" screen, click "Move Files".

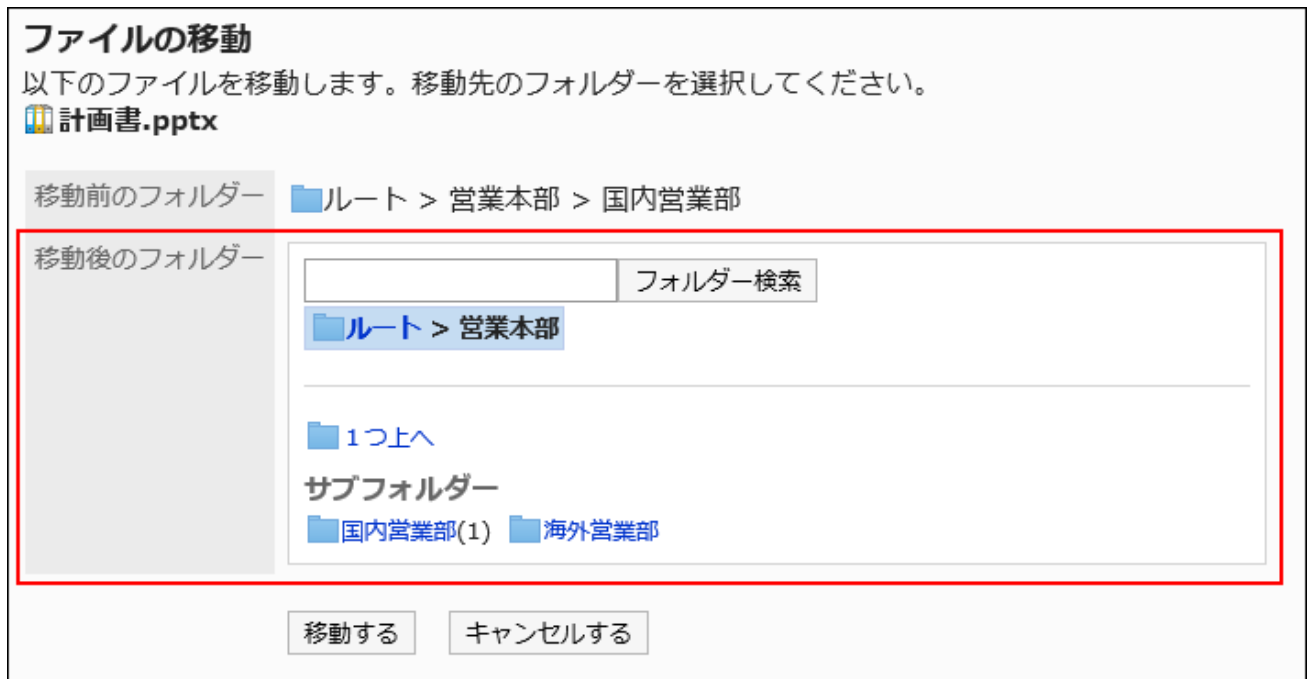


8. In the "Move Folder" field on the "Move Files" screen, select the folder that you want to move.

You can search the destination folder by entering keywords and clicking Search Folder.

Clicking "Up one" moves the folder up one.

Clicking a folder name moves it to the subfolder you clicked. Numbers represent the number of subfolders.



9. Confirm your settings and click "Move".

Moving Multiple Files Together

Move multiple files to another folder.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Cabinet.
5. Click Folder settings.
6. On the "Folder settings" screen, select a folder.



7. Select the checkboxes of the files you want to move, and click "Move".



8. In the "New location" field on the "Move files" screen, select the folder where you want to move the files.

You can search the destination folder by entering keywords and clicking Search Folder.

Clicking "Up one" moves the folder up one.

Clicking a folder name moves it to the subfolder you clicked. Numbers represent the number of subfolders.



9. Confirm your settings and click "Move".

Deleting Files

Delete the file.

The deleted file is moved to trash. The "trash" file will be saved for the specified period.

For details on setting the "Recycle Bin" retention period, refer to [General settings for files\(1189Page\)](#).

Caution

- If you delete a file in trash, it will be permanently deleted and cannot be restored.

Deleting Files One by One

Delete each file.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Cabinet.
5. Click Folder settings.
6. On the "Folder settings" screen, select a folder and click the title of the file you want to delete.



7. On the "File Details" screen, click Delete.



8. Click Yes on the "Delete files" screen.

Deleting Multiple Files Together

Delete multiple files at once.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Cabinet.
5. Click Folder settings.
6. On the "Folder settings" screen, select a folder.



7. Select the checkbox for the file you want to delete, and then click Delete.



8. Click Yes on the "Delete files" screen.

Restoring Deleted Files

Delete files that have been deleted and moved to trash.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Cabinet.
5. Click Folder settings.
6. On the "Folder settings" screen, select a folder that has been saved before the file is moved to "Trash".
7. Click Trash.



8. Select the checkbox for the undo file, and then click Undo.

Go to the folder that was saved before the file was deleted.



2.7.7. Managing file Management in CSV files

Manages file management data in a CSV file.

The following data can be managed using CSV files:

- Folders
- Folder names
- Access Permissions
- Operational Administrative Privileges
- Notification Settings

Importing Data from a CSV File

Import file management data from a CSV file.

If an error occurs while importing a CSV file, the import process will be terminated. The data which has been imported will be eliminated.

Steps:

1. Create a CSV file to import data.

For information on CSV files, refer to the CSV format in [Cabinet\(2113Page\)](#).

2. Click the administration menu icon (gear icon) in the header.

3. Click "System settings".

4. Select "Application settings" tab.

5. Click Cabinet.

6. Click Import from CSV file.

7. On "Import from CSV File" screen, select the data to import.

8. Select the CSV file that you created in step 1.

9. Set the data to import, and click Next.

The setting fields are as follows:

- Character encoding:

Encodes data from a CSV file with the selected character code.

The following character encoding can be selected:

- Unicode (UTF-8)
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

- Skip the first row:

If the header row contains information other than data such as an item name and a comment, select "Yes".



10. Confirm the CSV file contents and click Import.

Exporting Data to a CSV File

Export data from file management to a CSV file.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Cabinet.
5. Click Export to CSV file.
6. On the "Export to CSV File" screen, select the data to export.
7. Set the required items for the data to export.

The setting fields are as follows:

- Character encoding:

Select the character code that you want to use for encoding.

The following character codes can be selected.

- Unicode (UTF-8)

You can select with BOM as required.

- Japanese (Shift-JIS)
 - ASCII
 - English (Latin1)
 - Simplified Chinese (GBK/GB2312)
 - Thai (TIS-620)
- Include header row:
To export an item name to the header row of a CSV file, select "Yes".
 - Language in which the data is exported:
This field is displayed when you export a folder name.
Set the language in which you want to export folder names. You can set multiple languages.
The following languages can be selected:
 - All
 - 日本語
 - English
 - 中文（简体）
 - 中文（繁體）Exported in Traditional Chinese.



フォルダーの書き出し

文字コード

先頭行に項目名を書き出す はい いいえ

8. Confirm your settings and click "Export".

9. Save the file with a function provided by your Web browser.

2.8. Notes

This is an application to save personal notes and files. Only users who have added notes and files in Memo can view, change, and delete them.

System administrators or application administrators manage the functions that users use in Memo.

References

- [General Settings for Notes\(1251Page\)](#)
 - [Working with Notes](#)
 - [Working with Files](#)
-

2.8.1. General Settings for Memo

On "General settings" screen in Memo, you can set the basic functions for Memo.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Notes.**
- 5. Click General Settings.**
- 6. In the "Maximum total file size per user" field on the "General settings" screen, you can set the file size limit.**

The maximum total file size per user is the sum of the sizes of the following files that each user can save in Memo.

- Files added to folders
- Files attached to Memo

The value that you can select is as follows:

- Unlimited
- 0 MB (do not allow attachments)
- 1MB
- 3MB
- 5MB
- 10MB
- 50MB
- 100MB

If you select "0 MB (do not allow attachments)", users cannot add, attach, or update files.

7. In the field to allow to use Rich Text Formatting, select whether to allow the feature.

8. Confirm your settings and click Save.

2.9. Phone Messages

"Phone Messages" is an application to use to leave messages for phone calls received while the recipient is absent.

Administrators such as system administrators and application administrators can set access permissions to limit who can view phone messages or add them.

i References

- [General Settings for Phone Messages\(1253Page\)](#)
 - [Setting Access Permissions for Phone Messages\(1254Page\)](#)
 - [Adding Phone Messages](#)
-

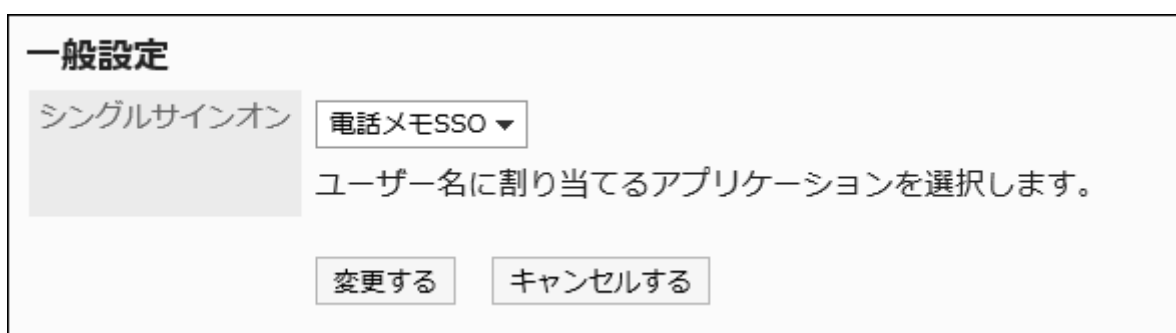
2.9.1. General Settings for Phone Messages

On "General settings" screen in Phone Messages, you can set the basic functions for Phone Messages.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Phone Messages.
5. Click "General Settings".
6. On "General Settings" screen, select **Single Sign-on for Phone Messages**.

The drop-down list displays the single sign-on associated with the phone message, which is added to the "single sign-on" of the basic system.



一般設定

シングルサインオン 電話メモSSO ▼

ユーザー名に割り当てるアプリケーションを選択します。

変更する キャンセルする

When you set a single sign-on, clicking a user name on the "Phone Messages" screen allows the user to log in to the specified system using single sign-on.

For details, see [Single Sign-On Settings\(235Page\)](#).

7. Confirm your settings and click Save.

2.9.2. Setting Up Access Permissions for Phone Messages

For Phone Messages of a user, you can set the following permissions based on organizations, users, or roles.

- Access permissions
- Add Privileges

The permissions for phone messages vary by the security model applied to the messages.

The default setting is set to "REVOKE (All users have access except users on list)". Therefore, all users are allowed to view and add Phone Messages.

For information on permissions, refer to [User Rights\(59Page\)](#) and [Prioritized Access Permissions\(64Page\)](#).

For the setting examples for each security model, refer to the following.

- [If the Security Model Is GRANT \(Only users on list have access\)](#)
- [If the Security Model Is REVOKE \(All users have access except users on list\)](#)

Setting User Rights

The example shows how to set access permissions when the security model is "GRANT (Only users on list have access)".

Caution

- If you change your security model, configured permissions before changing are initialized.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Phone Messages.
5. Click Edit user rights.
6. On the "Edit user rights" screen, select departments, users, or roles to set.
7. On "User rights" screen, check that the security model is "GRANT (Only users on list have access)".

If the security model is set as "REVOKE (All users have access except users on list)", click "Change" to change the setting to "GRANT (Only users on list have access)". For details, refer to [Changing the Security Model\(60Page\)](#).

セキュリティモデル	<input checked="" type="radio"/> GRANT (許可の対象を選択する) <input type="radio"/> REVOKE (制限の対象を選択する)	変更
-----------	--	----

8. Click Add.

アクセス権の一覧

組織「国内営業部」に対するアクセス権
最初にセキュリティモデルを選択します。次に [追加する] をクリック

セキュリティモデル	<input checked="" type="radio"/> GRANT (許可の対象を選択する) <input type="radio"/> REVOKE (制限の対象を選択する)
-----------	--

アクセス権一覧 **追加する** すべて削除

削除する

9. On the "Add new entry" screen, select the organization, user, or role, and then click Add.

To select a role, switch the view to the Roles tab.

After you click "Add" then click the tab, the selected departments, users, or roles before you switch tabs are cleared.

アクセス権の追加
 組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
 特定のアクセス権を付与する場合は、「追加する状態」でチェックボックスを選択し、

組織/ユーザー ロール

(トップ)
 ▼ ボウズマン株式会社
 ▶ 管理本部
 ▼ 営業本部
 国内営業部
 海外営業部
 秘書課
 (組織に未所属のユーザー)

ユーザー検索

所属ユーザー (1-7 件表示 / 7 件中)
 先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[国内営業部]
 木村 修
 山田 大介
 加藤 大輔
 中村 健太
 山田 陽子
 小林 恵
 田中 愛美

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

↓追加 ↑削除

山田 大介
 加藤 大輔
 山田 陽子

10. Under "User rights", select the checkbox for "View" and click Add.

追加する状態

閲覧	登録
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

追加する キャンセルする

Combination of User Rights

When you control user actions of Phone Messages by permissions, only links on which the logged in users can work with are activated on their screens.

(選択したユーザー) ユーザー選択

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

名前	転送設定	在席情報
木村 修	登録 一覧	在席 11:56
山田 大介	登録 一覧	在席 11:18
山田 陽子	登録 一覧	在席 18:42
小林 恵	登録 一覧	在席 04/11 (水)

- a): You can add and view phone messages
- b): You can't add phone messages but can view them
- c): You can add phone messages but can't view them
- d): You can't add and view phone messages

Permissions When User Rights Are Duplicated

When both a user and a department or a role to which the user belongs have access permissions to a phone message, the access permission that the user has overrides the other. For details, refer to [When Organizations, Users, and Roles Have Different Permissions\(67Page\)](#).

If the security model is "GRANT (Only users on the list have access)"

The example shows that the case in which the access permission security model for Osamu Kimura is "GRANT (Only users on list have access)".

- **Example of allowing Daisuke Kato to perform all the actions on Osamu Kimura's items:**
Grant Daisuke Kato permissions to view and add phone messages.

アクセス権の一覧
ユーザー「[木村 修](#)」に対するアクセス権
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限する。

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	登録	
<input type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	変更

- **Example of allowing Daisuke Kato to perform only view phone message actions on Osamu Kimura's phone messages:**
Grant Daisuke Kato a permission to view items.

アクセス権の一覧
 ユーザー「木村 修」に対するアクセス権
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する)  変更

アクセス権一覧  追加する  すべて削除

削除する

対象	閲覧	登録	
<input type="checkbox"/>  加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✕	 変更

- **Example of allowing Osamu Kimura to perform only add phone message actions:**
Grant Daisuke Kato a permission to add items.

アクセス権の一覧
 ユーザー「木村 修」に対するアクセス権
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する)  変更

アクセス権一覧  追加する  すべて削除

削除する

対象	閲覧	登録	
<input type="checkbox"/>  加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	✕	✓	 変更

- **Example of prohibiting Daisuke Kato to perform all the actions on Osamu Kimura's items:**
Delete Daisuke Kato from the user rights list.

アクセス権の一覧
 ユーザー「木村 修」に対するアクセス権
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限する

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する)  変更

アクセス権一覧  追加する  すべて削除

削除する

対象	閲覧	登録	
<input type="checkbox"/>  国内営業部 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	 変更
<input type="checkbox"/>  中村 健太 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	×	 変更
<input type="checkbox"/>  山田 陽子 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	 変更

If the security model is "REVOKE (All users have access except users on the list)"

The example shows that the case in which the access permission security model for Osamu Kimura is "REVOKE (All users have access except users on list)".

- **Example of prohibiting Daisuke Kato to perform all the actions on Osamu Kimura's items:**

Delete permissions to view and add items from Daisuke Kato.

アクセス権の一覧
 ユーザー「木村 修」に対するアクセス権
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限する

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する)  変更

アクセス権一覧  追加する  すべて削除

削除する

対象	閲覧	登録	
<input type="checkbox"/>  加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	×	×	 変更

- **Example of prohibiting Daisuke Kato to perform view phone message actions on Osamu Kimura's phone messages:**

Delete a permission to view appointments from Daisuke Kato.

アクセス権の一覧
 ユーザー「[木村 修](#)」に対するアクセス権
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限する。

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	登録	
<input type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	×	✓	変更

- **Example of prohibiting Daisuke Kato to perform add phone message actions on Osamu Kimura's items:**

Delete a permission to add phone messages from Daisuke Kato.

アクセス権の一覧
 ユーザー「[木村 修](#)」に対するアクセス権
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限する。

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	登録	
<input type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	×	変更

- **Example of allowing Daisuke Kato to perform all the actions on Osamu Kimura's items:**

Delete Daisuke Kato from the user rights list.

アクセス権の一覧

ユーザー「 木村 修」に対するアクセス権
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限する。

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する)  変更

アクセス権一覧  追加する  すべて削除

削除する

対象	閲覧	登録	
<input type="checkbox"/>  国内営業部 ボウズマン株式会社 > 営業本部 > 国内営業部	×	×	 変更
<input type="checkbox"/>  中村 健太 ボウズマン株式会社 > 営業本部 > 国内営業部	×	×	 変更
<input type="checkbox"/>  山田 陽子 ボウズマン株式会社 > 営業本部 > 国内営業部	×	✓	 変更

削除する

Changing User Rights

Change access permissions granted to users and departments.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Phone Messages.
5. Click "Edit user rights".
6. On the "Edit user rights" screen to set user rights, select the organization, user, or role to change the user rights.
7. On "User rights" screen, click "Edit" to change the permission.

アクセス権の一覧

組織「国内営業部」に対するアクセス権
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	登録	
<input type="checkbox"/>  LoginUser	✓	✓	変更
<input type="checkbox"/>  国内営業部 ポウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	変更
<input type="checkbox"/>  加藤 大輔 ポウズマン株式会社 > 営業本部 > 国内営業部	✓	×	変更
<input type="checkbox"/>  山田 陽子 ポウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	変更

[削除する](#)

8. On "Edit user rights" screen, you can change the user rights as needed.

9. Confirm your settings and click Save.

Deleting User Rights

Delete access permissions granted to users and departments.

If you delete user rights, actions that users can perform changes as follows depending on the security model:

- If the security model is "GRANT (Only users on list have access)":
Users who were deleted the user rights or users who belonged to the departments or roles that lost user rights no longer be able to work with items they previously could.
- If the security model is "REVOKE (All users have access except users on list)":
Users who were deleted the user rights or users who belonged to the departments or roles that lost user rights can now work with items they prohibited to use.

Selecting and Deleting User Rights

Select and delete user rights.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Phone Messages.
5. Click Edit user rights.
6. On the "Edit user rights" screen, select departments, users, or roles to set.
7. On "User rights" screen, select the checkboxes of the permissions to delete, and then click "Delete".

アクセス権の一覧

組織「国内営業部」に対するアクセス権
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

対象	閲覧	登録	
<input type="checkbox"/>  LoginUser	✓	✓	変更
<input checked="" type="checkbox"/>  国内営業部 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	変更
<input checked="" type="checkbox"/>  加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	×	変更
<input type="checkbox"/>  山田 陽子 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	変更

[削除する](#)

8. Click Yes on "Delete user rights" screen.

Deleting All User Rights

Delete all user rights.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Phone Messages.
5. Click Edit user rights.
6. On the "Edit user rights" screen, select departments, users, roles, facility groups, or facilities to set.
7. On "User rights" screen, click "Delete all".



8. Click Yes on "Delete all user rights" screen.

2.9.3. Managing Access Permissions Using CSV Files

Manage access permissions for Phone Messages using CSV files.

Importing Data from a CSV File

Import access permissions for Phone Messages from a CSV file.

If an error occurs while importing a CSV file, the import process will be terminated. The data which has been imported will be eliminated.

Steps:

1. Create a CSV file to import data.

For information on items that can be managed in CSV files, refer to the topic about [Phone Messages\(2125Page\)](#) CSV format.

2. Click the administration menu icon (gear icon) in the header.

3. Click "System settings".

4. Select "Application settings" tab.

5. Click Phone Messages.

6. Click Import user rights data.

7. On the screen to import the user rights step 1/2, select the CSV file that you created in step 1.

8. Set the data to import, and click Next.

The setting fields are as follows:

- Character encoding:

Encodes data from a CSV file with the selected character code.

The following character codes can be selected.

- Unicode (UTF-8)
- Japanese (Shift-JIS)

- ASCII
 - English (Latin1)
 - Simplified Chinese (GBK/GB2312)
 - Thai (TIS-620)
- Skip the first row:
If the header row contains information other than data such as an item name and a comment, select "Yes".

アクセス権の読み込み - Step 1/2

「*」は必須項目です。必ず入力してください。

ファイル* phonemess..._access.csv

文字コード ▼

先頭行をスキップする はい いいえ

9. On the screen to import the user rights step 2/2, check the contents in the CSV file, and click "Import".

Exporting Data to a CSV File

Export access permissions for Phone Messages to a CSV file.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Phone Messages.
5. Click Export user rights data.

6. On the screen to export user rights, set the required items to export data.

The setting fields are as follows:

- Character encoding:

Select the character code that you want to use for encoding.

The following character codes can be selected.

- Unicode (UTF-8)
You can select with BOM as required.
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

- Include header row:

To export an item name to the header row of a CSV file, select "Yes".



7. Confirm your settings and click "Export".

8. Save the file with a function provided by your Web browser.

2.10. Timesheet

Timesheet is an application that manages the start and end times of users.

The system administrator configures the user to use the timesheet.

When you want to summarize the time data, it is useful to export the data from the timesheet to the CSV file.

References

- [General settings for Timesheet\(1269Page\)](#)
 - [View the timesheet of each user\(1276Page\)](#)
 - [Working hours](#)
-

2.10.1. General settings for Timesheet

On the "General settings" screen of Timesheet, you can set the basic functions of Timesheet.

Using Auto Stamping

The start and end times are automatically recorded by using the auto punch function.

Timing of Stamping

The time that Auto Punch and Manual Punch use to punch the timesheets differs depending on which you use.

- **Auto Punch**

- Start

- The time that is specified in the "Time to date" field is set to the time when the Garoon is first accessed in punch.

- End

- The last time you accessed Garoon is punch until the time that is set to "time to date is

changed".

This "End" time may not be accurate as the system checks and records the access time every five minutes.

- **Manual Punch**

- Start

- The time you click "Start" on the timesheet will be punch.

- End

- The time you click "End" on the timesheet will be punch.

■ What is Access to Garoon?

The following actions are considered as accessing Garoon

- Clicking "Star" or "End"
- Clicking "Receive" or "Receive for all accounts"
- Displaying the Garoon application screen
 - Example: Displaying Bulletin Board
- Reloading the Garoon screen

Note

- On access from KUNAI (sync mode), the time is not punched on the timesheet. However, even in the case of accessing from KUNAI (sync mode), the time is punched on the timesheet when you access the following applications.
 - Bulletin Board
 - MultiReport
 - Space
 - The time of "End" is not recorded in the timesheet by the following actions:
 - Log out of Garoon
 - Closing Web browser
 - Shutting down the computer
-

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Timesheet.
5. Click General Settings.
6. In "Auto punch" field on "General settings" screen, select the Enable checkbox.

If you do not use the Auto Punch of timesheets, clear the Enable checkbox.

7. Confirm your settings and click Save.

Setting the Start Date of the Aggregation

The day starts the month aggregation.

The start date that you set is displayed at the top on the "Timesheet" screen.

An example of the start date of the aggregation is 15th:

 CSVファイルへ書き出す
  印刷用画面

加藤 大輔 さんのタイムカード

2018 年 03 月度
 ◀
今日
▶
 IPアドレスを表示

日付	出社	退社	外出	復帰	備考および修正
02/15 (木)	15:12	17:00			
16 (金)					

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Timesheet.
5. Click General Settings.
6. On the "General settings" screen, on the "Start Summary" field, select the date you want to start the aggregation.
7. Confirm your settings and click Save.

Setting Month View

Displays the month of the aggregation.

The month of the specified value is added to the month of the start date of aggregation.

An example of the start date of the aggregation is February and the Month view is "1":



↓ CSVファイルへ書き出す 印刷用画面

加藤 大輔 さんのタイムカード

2018年03月度 ◀ 今月 ▶ IPアドレスを表示

日付	入社	退社	外出	復帰	備考および修正
02/15 (木)	15:12	17:00			
16 (金)					

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".

3. Select "Application settings" tab.
4. Click Timesheet.
5. Click General Settings.
6. In the "Month View" field on the "General Settings" screen, select a value to add to the month of the start date of the aggregation.
The available values are 0, 1, 2, and 3.
7. Confirm your settings and click Save.

Setting the Maximum Number of Out-of-Office/Return

You can set whether to allow an out-of-date, or back, time recording.

When the number of "out-of-date" is specified in number of times, the "Out" and "Back" settings are displayed on the "Timesheet" screen of users according to the number of times specified.

The time when the user clicks out or back is recorded as out-of-office time or the back time.

Example of the maximum number of times:

 CSVファイルへ書き出す
  印刷用画面

加藤 大輔 さんのタイムカード

2018 年 03 月度
 ◀
今月
▶
 IPアドレスを表示

日付	出社	退社	外出	復帰	外出	復帰	備考および修正
02/15 (木)	15:12	17:00	09:15	12:54	15:00	15:30	
16 (金)							

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

- 4. Click Timesheet.**
- 5. Click General Settings.**
- 6. On the "General Settings" screen, select the maximum number of outings and restorations in the "Out of Office" field.**

You can select from one to six times. You can also select "Do not use".
- 7. Confirm your settings and click Save.**

Setting the Time When the Date Is Changed

After the time has been set, the timesheet automatically moves to the next day.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Timesheet.**
- 5. Click General Settings.**
- 6. On the "General Settings" screen, select a time in the "Time to date" field.**
- 7. Confirm your settings and click Save.**

Allowing Users to Change the Time

Select whether to allow users to modify the time that is punch to the timesheet.

The system administrator or application administrator can modify the time of the user's timesheet, regardless of whether or not the user is allowed to modify the time.

If you do not want to allow users to change the time, the following items are not displayed on the "Modify time" screen of the user.

- Work/Work
- Out/back

For example, if you want to allow users to modify the time:

時刻の修正

2018年3月度

日付 02/15 (木)

出社/退社 15時▼ 12分▼ - 17時▼ 00分▼

外出/復帰 --時▼ --分▼ - --時▼ --分▼

備考

For example, if you do not allow users to modify the time:

時刻の修正

2018年3月度

日付 02/15 (木)

備考

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".

3. Select "Application settings" tab.
4. Click Timesheet.
5. Click General Settings.
6. On the "General settings" screen, on the "Allow users to change the time" field, select the "Allow" checkbox.
If you do not want to allow the time to be modified, clear the "Allow" checkbox.
7. Confirm your settings and click Save.




2.10.2. View the timesheet of each user

You can view and modify the timesheet of each user.

The time is displayed in the format of the time that is specified in the locale settings of each user. The time zone that is set in the user information is applied to the date and time that is used in the timesheet settings.

■ IP Address View

The Time field on the user's timesheet can display the IP address of the user where the time is punch.

タイムカード					
 CSVファイルへ書き出す  印刷用画面					
加藤 大輔 さんのタイムカード					
2019 / 08	◀	今月	▶	<input checked="" type="checkbox"/> IPアドレスを表示	
日付	出社	退社	外出	復帰	備考および修正
08/01 (木)	08:51 IP: <input type="text"/>	17:06 IP: <input type="text"/>			

IP addresses can be recorded as follows

- When the time is punch to the timesheet
- When one of the following buttons is clicked in the "timesheet" screen of the user or the "Timesheet" portlet
 - In
 - End
 - Out
 - In
- When the timesheet is fixed

Fixing the Timesheet

You can modify the time and notes that are punch to the timesheet of the selected users.

The system administrator or application administrator can modify the time of the user's timesheet, regardless of whether or not the user is allowed to modify the time.

The recorded IP address cannot be edited.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Timesheet.**
- 5. Click "Timesheet List".**
- 6. On the "Timesheet list" screen, select an organization and click the Month.**


タイムカード一覧

組織を選択する
(トップ)
▼ ボウズマン株式会社
▶ 管理本部
▼ 営業本部
 国内営業部
 海外営業部
(組織に未所属のユーザー)

2018年 ◀ 今年 ▶

所属ユーザー (1-7 件表示 / 7 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

ユーザー名	タイムカード
 木村 修	1 2 3 4 5 6 7 8 9 10 11 12
 山田 大介	1 2 3 4 5 6 7 8 9 10 11 12
 加藤 大輔	1 2 3 4 5 6 7 8 9 10 11 12
 中村 健太	1 2 3 4 5 6 7 8 9 10 11 12
 山田 陽子	1 2 3 4 5 6 7 8 9 10 11 12

7. On the "Timesheet" screen, click the  icon in the "Notes and corrections" field.

タイムカード

 CSVファイルへ書き出す  印刷用画面

加藤 大輔 さんのタイムカード

2018 / 03 ◀ 今月 ▶ IPアドレスを表示

日付	出社	退社	外出	復帰	備考および修正
02/15 (木)	15:12	17:00			
16 (金)					

8. On the "Fix time" screen, modify the timesheet.

時刻の修正

 **加藤 大輔** さんのタイムカード

2018年3月度

日付	02/15 (木)
入社/退社	15時 ▼ 12分 ▼ - 17時 ▼ 00分 ▼
外出/復帰	--時 ▼ --分 ▼ - --時 ▼ --分 ▼
備考	<input type="text"/>

9. Confirm the details and click "Edit".

Print Timesheet

Prints the timesheet for the selected user.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Timesheet.
5. Click "Timesheet List".
6. On the "Timesheet list" screen, select an organization and click the Month.

タイムカード一覧

組織を選択する
(トップ)

- ▼ ボウズマン株式会社
 - ▶ 管理本部
 - ▼ 営業本部
 - 国内営業部**
 - 海外営業部

(組織に未所属のユーザー)

2018年 今年


所属ユーザー (1-7 件表示 / 7 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

ユーザー名	タイムカード
 木村 修	1 2 3 4 5 6 7 8 9 10 11 12
 山田 大介	1 2 3 4 5 6 7 8 9 10 11 12
 加藤 大輔	1 2 3 4 5 6 7 8 9 10 11 12
 中村 健太	1 2 3 4 5 6 7 8 9 10 11 12
 山田 陽子	1 2 3 4 5 6 7 8 9 10 11 12

7. On the "Timesheet" screen, click "Print Screen".

タイムカード

 CSVファイルへ書き出す  **印刷用画面**

加藤 大輔 さんのタイムカード

2018 / 03 今月 IPアドレスを表示

日付	入社	退社	外出	復帰	備考および修正
02/15 (木)	15:12	17:00			

8. On the print settings screen, set the required items.

- Character Size:
Select the text size you want to print.
- Locale:
Set the format for displaying date and time.
Select either of the locale for the user or the locale for printing.
For details on locales, refer to how to [set the locale for printing\(686Page\)](#).
- Punch Information Display
Determines whether to print the IP address of the user where the time is recorded in the timesheet.
To print IP addresses, select the "Show IP addresses" checkbox.

9. Click "Print" to print the timesheet using the print feature of the Web browser.

2.10.3. Managing Timesheets Using CSV Files

Export timesheets of selected users to a CSV file.

The following items are exported to the CSV file

- Login name
- User name
- Punched date
- Start time
- IP address of start time
- End time
- IP address of end time
- Out time
- IP address of out time
- Back time
- IP address of back time
- Remarks

Note

- The timesheets exported to a CSV file cannot be imported to Garoon.
- Out of office and back are exported as many times as you have set for "out of office/back maximum" on the "General settings" screen.

For details on the out and back settings, refer to how to [set the maximum number of out-of-office/return\(1273Page\)](#).

Exporting Each User's Data to a CSV File

Export the data from the timesheet of the selected users to a CSV file.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Timesheet.
5. Click "Timesheet List".
6. On the "Timesheet list" screen, select the organization and the month of the user you want to export.

タイムカード一覧

組織を選択する
(トップ)

- ▼ ボウズマン株式会社
 - ▶ 管理本部
 - ▶ 営業本部
 - 国内営業部**
 - 海外営業部
- (組織に未所属のユーザー)

2022年 ◀ 今年 ▶

所属ユーザー (1-9 件表示 / 9 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

ユーザー名	タイムカード
木村 修	1 2 3 4 5 6 7 8 9 10 11 12
山田 大介	1 2 3 4 5 6 7 8 9 10 11 12
加藤 大輔	1 2 3 4 5 6 7 8 9 10 11 12

7. On the "Timesheet" screen, click "Export to CSV file".



タイムカード

CSVファイルへ書き出す 印刷用画面

加藤 大輔 さんのタイムカード

2022 / 10 ◀ 今月 ▶ IPアドレスを表示

日付	入社	退社	外出	復帰	備考および修正
----	----	----	----	----	---------

8. On the "Export timesheet" screen, set the required items for the exported data.

The setting fields are as follows:

- Period to export:
Select the range of data you want to export.
- Character encoding:
Select the character code that you want to use for encoding.

The following character codes can be selected.

- Unicode (UTF-8)
You can select with BOM as required.
 - Japanese (Shift-JIS)
 - ASCII
 - English (Latin1)
 - Simplified Chinese (GBK/GB2312)
 - Thai (TIS-620)
- Include header row:
To export an item name to the header row of a CSV file, select "Yes".

タイムカードの書き出し

タイムカードを書き出す期間を指定してください。

書き出す期間

文字コード

先頭行に項目名を書き出す はい いいえ

9. Confirm your settings and click "Export".
10. Save the file with a function provided by your Web browser.

Exporting Multiple User Data to a CSV File

Exports the data from the timesheet of the selected users to one CSV file.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Timesheet.
5. Click Export Timesheet.
6. On the "Export timesheet" screen, select the organizations and users who you want to export, and then click Add.

タイムカードの書き出し
タイムカードをCSVファイルに書き出すユーザーを選んでください。

<p>組織を選択する (トップ)</p> <ul style="list-style-type: none"> ▼ ボウズマン株式会社 <ul style="list-style-type: none"> ▼ 管理本部 <ul style="list-style-type: none"> 人事部 経理部 情報システム部 ▼ 営業本部 <ul style="list-style-type: none"> 国内営業部 海外営業部 <p>(組織に未所属のユーザー)</p>	<p>所属ユーザー (1-7 件表示 / 7 件中) 先頭へ <<前の 20 件へ 次の 20 件へ>></p> <div style="border: 1px solid red; padding: 5px;"> <ul style="list-style-type: none"> 木村 修(osamu-kimura) 山田 大介(daisuke-yamada) 加藤 大輔(daisuke-kato) 中村 健太(kenta-nakamura) 山田 陽子(yoko-yamada) 小林 恵(megumi-kobayashi) 田中 愛美(manami-tanaka) </div> <p>先頭へ <<前の 20 件へ 次の 20 件へ>></p> <p>↓追加 ↑削除</p>
--	--

7. Click "Next".

<p>海外営業部 (組織に未所属のユーザー)</p>	<p>先頭へ <<前の 20 件へ 次の 20 件へ>></p> <p>↓追加 ↑削除</p> <div style="border: 1px solid gray; padding: 5px;"> <ul style="list-style-type: none"> 木村 修(osamu-kimura) 加藤 大輔(daisuke-kato) 山田 陽子(yoko-yamada) 小林 恵(megumi-kobayashi) 山田 大介(daisuke-yamada) </div> <p>次へ>> キャンセルする</p>
--------------------------------	--

8. On the "Export timesheet" screen, set the required items for the exported data.

The setting fields are as follows:

- Period to export:
Select the range of data you want to export.

- Character encoding:

Select the character code that you want to use for encoding.

The following character codes can be selected.

- Unicode (UTF-8)

You can select with BOM as required.

- Japanese (Shift-JIS)

- ASCII

- English (Latin1)

- Simplified Chinese (GBK/GB2312)

- Thai (TIS-620)

- Include header row:

To export an item name to the header row of a CSV file, select "Yes".

タイムカードの書き出し

タイムカードを書き出す期間を指定してください。

書き出すユーザー       

書き出す期間  ~ 

文字コード

先頭行に項目名を書き出す はい いいえ

9. Confirm your settings and click "Export".

10. Save the file with a function provided by your Web browser.

2.11. Address Book

"Address Book" is an application that manages company or personal contacts and addresses.

"Shared Address Book", which allows users to share addresses with other users, "Personal Address Book" and "User list" to display users who have been added to Garoon.

Shared address books consist of "books", which summarize address data by purpose.

If you have added account address data to a book, you can create an e-mail by quoting data in the book, or enter the company name of the report.

System administrators and application administrators can manage books and set up permissions for books.

References

- [Book Settings\(1289Page\)](#)
 - [Setting up an item in the Address Book\(1294Page\)](#)
 - [Setting Up Permissions for the Address Book\(1310Page\)](#)
 - [Setting Up Operational Administrative Privileges for Books\(1320Page\)](#)
 - [Setting Up Permissions for Books\(1325Page\)](#)
 - [Adding addresses](#)
-

2.11.1. Type of Address Book

Garoon has four address books.

- **My address groups**

This feature allows you to group addresses that you use frequently, from user list, Personal Address Book, and shared Address Book.

The My address group is available only to users who have created it.

- **User List**

User information registered in Garoon.

You cannot add, change, or delete data on the User list.

You cannot hide the list of users.

- **Personal Address Book**

This is an address book that is used by users. Users can add, change, and delete any addresses in the Personal Address Book.

The Personal Address Book cannot be shared with other users.

- **Shared Address Book**

Shared address books consist of "books" created by system administrators and application administrators.

By summarizing the address data of business partners and affiliated companies and other users who can be shared within the company, you can prevent the creation of duplicate address data and easily search the target address data.

Only system administrators and application administrators can add, edit, and delete books.

Users can add address data to each book.

「個人名(よみ)」の先頭の文字でアドレスを絞り込みます。
[すべて][あ][か][さ][た][な][は][ま][や][ら][わ][ABC...]

先頭へ | <<前の 20 件へ | 次の 20 件へ>> 1-2 件表示

	表示名	個人名	会社名	部課名	個人電話番号	E-mail
<input type="checkbox"/>	ガルーン商事 中島様	中島 彩花				nakajima@example.com
<input type="checkbox"/>	ガルーン工業 斉藤様	斉藤 雄大				saitou@example.com

Order of the Entries of User List and Address Book

- **Address Book:**

You cannot change the order of the address book entries.

The address is sorted by the "Name (Pronunciation)".

If "Name (Pronunciation)" has not been set, it is sorted by the "Display name".

- **User list:**

You cannot change the order of the user list entries.

The user list entries are sorted by display order.

If the display order is the same, it is sorted by the order in which users were registered.

2.11.2. Book Settings

The shared Address book configures the address information for each book.

You can add multiple books.

Adding Books

Add a book to be used as a shared address book. You can add multiple books.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Address Book.
5. Click Book List.
6. On the "Book List" screen, click Create Book.



7. On the "Add book" screen, enter the name of the book.

Always set a standard book name.

You can set the name of a book in multiple languages by clicking "Set the display name for each language".

If you do not set the name of the language that is set by the user, the default book name is displayed.

The following languages can be set:

- 日本語
- English
- 中文（简体）
- 中文（繁體）

Displayed in Traditional Chinese.

ブックの追加

ブックの情報を入力してください。

「*」は必須項目です。必ず入力してください。

ブック名	標準*:	<input type="text" value="取引先"/>	
	English ▼	<input type="text" value="Clients"/>	<input type="button" value="削除"/>
<input type="button" value="言語ごとに表示名を設定する"/>			

8. Enter the "Book Code" field

Always set the book code.

Unique code for identifying workbooks

ブックコード*	<input type="text" value="book_001"/>
---------	---------------------------------------

他のブックと異なるブックコードを入力してください。

9. In the "Book Type" field, select "Standard Database".

By default, "Standard database" has been set. You do not need to change this.

ブックタイプ	標準データベース ▼
追加する	キャンセルする



10. Confirm your settings and click Add.

Changing Books

Change the book name and the book code in the shared Address Book.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Address Book.
5. Click Book List.
6. On the "book List" screen, select the book that you want to change.
7. On the "book details" screen, click Edit.

ブックの詳細	
 変更する	 削除する
ブック名	取引先
ブックコード	book_001
ブックタイプ	標準データベース

8. On the "Edit book" screen, you can change the fields as necessary.
9. Confirm your settings and click Save.

Note

- If you want to change the item name and item code of a customized item that has been set for the book, refer to how to [change the custom item\(1300Page\)](#).

Reorder Books

Reorder the books in the shared Address Book.

Only shared address books can be changed. You cannot change the order in which the My address group, user list, and Personal Address Book are displayed.

アドレス帳

Myアドレスグループ ユーザー名簿 個人アドレス帳 **取引先** 国内営業部 海外営業部

アドレスを登録する オプション

「個人名(よみ)」の先頭の文字でアドレスを絞り込みます。
[すべて][あ][か][さ][た][な][は][ま][や][ら][わ][ABC...]



先頭へ | <<前の 20 件へ | 次の 20 件へ>> 1-2 件表示

削除する

表示名	個人名	会社名	部課名	個人電話番号	E-mail
<input type="checkbox"/> ガルーン商事 中島様	中島 彩花				nakajima@example.com
<input type="checkbox"/> ガルーン工業 斉藤様	斉藤 雄大				saitou@example.com

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Address Book.
5. Click Book List.
6. On the "book list" screen, click "Reorder Books".

ブック一覧	
 ブックを作成する	 ブックを順番変更する
ブック名	ブックコード
 取引先	book_001
 国内営業部	book_002
 海外営業部	book_003

7. On the "Reorder books" screen, reorder the books.

8. Confirm your settings and click Save.

Deleting Books

Delete the shared Address book. Only shared address books can be deleted.

When you delete a book, the addresses that you have added to the book are also deleted.

Caution

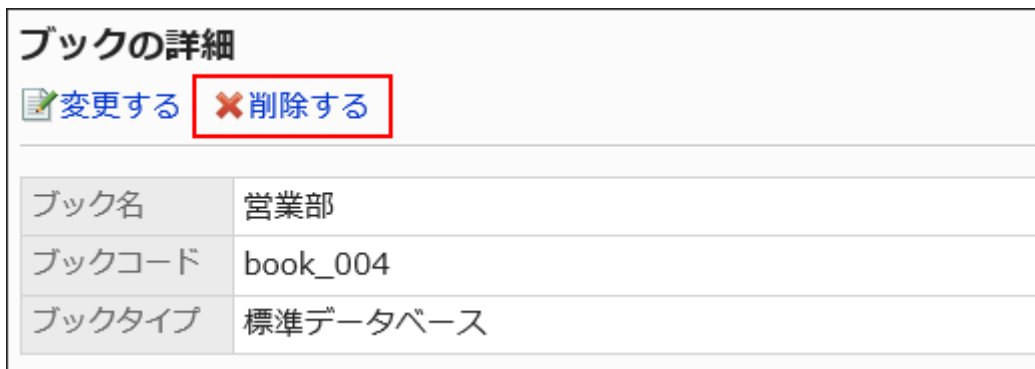
- Deleted books and addresses cannot be restored.

Steps:



1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Address Book.
5. Click Book List.

6. On the "book List" screen, select the book you want to delete.

7. On the "Book details" screen, click Delete.



ブックの詳細

 変更する  削除する

ブック名	営業部
ブックコード	book_004
ブックタイプ	標準データベース

8. Click Yes on the "Delete books" screen.

2.11.3. Setting up an item in the Address Book

Set up items in the shared Address Book.

The shared Address book has two types of fields:

- Built-in items:

These items are set by default. You can set whether to use items and whether to display items in the Address Book.

The built-in items are as follows.

- Name
 - Cannot change the "Display Name" field.
- Name of individual
- Pronunciation
- Company Name
- Company Name (pronunciation)
- Division Name
- Zip code
- Address

- Route
- Office Phone Number
- Company FAX Number
- URL
- Job Title
- Personal Phone Number
- E-mail
- Picture
- Notes

- Custom Items:

These items are added by your system administrator if necessary.



Adding Items in the Address Book

Add a customization item to the Personal Address Book or shared Address Book.

Steps:




- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Address Book.**
- 5. Click "Item Settings".**
- 6. On the "Item Settings" screen, select the book for which you want to add an item.**
- 7. On the "Item List" screen, click "Add Customization".**

項目一覧

 **カスタマイズ項目を追加する**
 **カスタマイズ項目を順番変更する**

詳細な設定の確認/変更/カスタマイズ項目の削除を行う場合は、項目名をクリックしてください。

組み込み項目

項目名	項目コード	使用する	一覧表
 表示名	subject	<input checked="" type="checkbox"/>	<input type="checkbox"/>
 個人名	personal_name	<input checked="" type="checkbox"/>	<input type="checkbox"/>
 個人名 (上み)	personal_sort_key	<input checked="" type="checkbox"/>	<input type="checkbox"/>

8. On the "Add Customization Items" screen, set the required items, and click Add.

カスタマイズ項目の追加

ここで追加した項目は、選択したブックのカスタマイズ項目として扱われます。追加する項目の情報を入力してください。

「*」は必須項目です。必ず入力してください。

項目名*	<input type="text" value="携帯電話"/>
項目タイプ	<input type="text" value="文字列 (1行)"/>
項目コード*	<input type="text" value="mobile_number"/>
使用	<input checked="" type="checkbox"/> 使用する
一覧表示	<input checked="" type="checkbox"/> 標準で表示する
必須項目	<input type="checkbox"/> 必須項目にする
ユーザー変更不可	<input type="checkbox"/> ユーザーは変更できない
シングルサインオン	<input type="text" value="(設定なし)"/> 設定済みのシングルサインオン方式から選択します。

■ Items in the Address Book

Set the following items:

Item	Description
Item name	<p>Enter the display name of the item.</p> <p>You cannot change item names of built-in items.</p>
Type	<p>Select an item type.</p> <p>You cannot change the type of an item in a built-in item.</p> <p>When you set a custom item, you can select from the following item types.</p> <ul style="list-style-type: none"> • String (one line) You cannot enter line breaks in it. • String (Multiline) You can enter line breaks in it. • URL: This item type is for entering an URL of a Web site. • Image URL This item type is for entering an URL where you want to save the image file. • E-mail: This item type is for entering an e-mail address. By specifying this item type, you can work with e-mail software. • File: This item is used for attaching files to the Address Book. • IP Phone: This item type is for entering IP phone numbers. By setting this item type, you can work with IP phone function.
Item code	<p>This is a unique code for identifying an item.</p> <p>You cannot change item codes for built-in items.</p>
Use	<p>Select whether to use as an entry field in the Address Book.</p>
List view	

Item	Description
	<p>Select whether to display items in the "Address Book" screen.</p> <p>If you clear the "Show as standard" checkbox, the item is displayed on the "Address details" screen.</p>
Required Field	Select whether to make the item mandatory.
Users cannot change settings	Select whether to allow users to change settings.
Single Sign-On	<p>Select this to include user profile items in the login information used to log in with single sign-on to another system. Select from the configured single sign-on.</p> <p>The Single Sign-On cannot be specified for the following built-in items.</p> <ul style="list-style-type: none"> • Route • URL • Picture <p>If you have selected the following item types for custom items, you cannot set the Single Sign-On.</p> <ul style="list-style-type: none"> • Files • URL • Image URL <p>For details, see Single Sign-On Settings(235Page).</p>

9. Confirm your settings and click Add.

Note

- If the "Make required items" and "User cannot change" checkboxes are selected, an error does not occur when the value of an item is saved in the user screen.

- Items that cannot be changed by users can be managed using a CSV file.
For details, refer to [Managing Address Books Using a CSV file\(1336Page\)](#).

Changing Items in the Address Book

Modifies an item in the Address Book.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Address Book.
5. Click "Item Settings".
6. On the "Item Settings" screen, select a book.
7. On the "Item List" screen, click the item name of the item you want to change.
8. On the item details screen, click Save.

項目の詳細	
 変更する  削除する	
項目名	携帯電話
項目タイプ	文字列 (1行)
項目コード	mobile_number
使用	<input checked="" type="checkbox"/> 使用する
一覧表示	<input checked="" type="checkbox"/> 標準で表示する
必須項目	<input type="checkbox"/> 必須項目にしない
ユーザー変更不可	<input type="checkbox"/> ユーザーは変更できる

9. On the "Edit Item" screen, change the fields as necessary.

For details on setting items, refer to [item settings in the Address Book](#).

10. Confirm your settings and click Save.

Changing the Settings of Items in the Address Book in Bulk

You can change all items in the Address Book in bulk.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Address Book.**
- 5. Click "Item Settings".**
- 6. On the "Item Settings" screen, select a book.**
- 7. On the "Item List" screen, select the checkbox of the item for which you want to change the settings, and then click Save.**

項目一覧

[カスタマイズ項目を追加する](#)
[カスタマイズ項目を順番変更する](#)

詳細な設定の確認/変更/カスタマイズ項目の削除を行う場合は、項目名をクリックしてください。

組み込み項目

項目名	項目コード	使用する	一覧表示	必須項目	ユーザー変更不可
表示名	subject	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
個人名	personal_name	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
個人名 (よみ)	personal_sort_key	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
会社名	company_name	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
会社名 (よみ)	company_sort_key	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
部課名	section_name	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
郵便番号	zip_code	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
住所	physical_address	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
路線	route	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
会社電話番号	company_telephone_number	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
会社FAX 番号	facsimile_number	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
URL	url	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
役職名	post_name	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
個人電話番号	personal_telephone_number	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
E-mail	email_address	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
画像	image	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
メモ	description	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

カスタマイズ項目

項目名	項目コード	使用する	一覧表示	必須項目	ユーザー変更不可
携帯電話	mobile_number	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
注意	cap	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
URL	URL	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
E-mail2	E-mail2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
添付ファイル	file	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
IP電話番号	IP	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Reorder Items in the Address Book

Reorder custom items in the Address Book.

The custom items are displayed below the built-in items. Cannot reorder built-in fields.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Address Book.
5. Click "Item Settings".
6. On the "Item Settings" screen, select a book.
7. On the "Item List" screen, click "Reorder Custom Items".

項目一覧

[カスタマイズ項目を追加する](#) [↓ カスタマイズ項目を順番変更する](#)

詳細な設定の確認/変更/カスタマイズ項目の削除を行う場合は、項目名をクリックしてください。

組み込み項目

項目名	項目コード	使用する	一覧表
表示名	subject	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
個人名	personal_name	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
個人名 (よみ)	personal_sort_key	<input checked="" type="checkbox"/>	<input type="checkbox"/>
会社名	company_name	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

8. On the screen to reorder custom items, reorder the custom items.

カスタマイズ項目の順番変更
※組み込み項目は順番を変更できません。

☰ ▲ ▼ ☒ ボタンを使って順番を変更してください。
順番を確定し、「変更する」ボタンをクリックしてください。

☰	社員番号
▲	入社日
▼	
☒	

変更する キャンセルする

9. Confirm your settings and click Save.

Deleting Items

Delete custom items.

Built-in items cannot be deleted.

Caution

- If you delete a customization item, the contents of the item are also deleted from the Address book.
Deleted custom items and information cannot be restored.

Steps:

1. Click the administration menu icon (gear icon) in the header.

2. Click "System settings".
3. Select "Application settings" tab.
4. Click Address Book.
5. Click "Item Settings".
6. On the "Item Settings" screen, select a book.
7. On the "Item List" screen, click the item name of the item you want to delete.
8. On the item details screen, click Delete.

項目の詳細

 変更する  削除する

項目名	携帯電話
項目タイプ	文字列 (1行)
項目コード	mobile_number
使用	<input checked="" type="checkbox"/> 使用する
一覧表示	<input checked="" type="checkbox"/> 標準で表示する
必須項目	必須項目にしない
ユーザー変更不可	ユーザーは変更できる

9. Click Yes on the screen to delete items.







2.11.4. What Administrators and Users Can Do


Administrators and users who do not have administrative privileges can work in the Address Book. If access rights are not restricted, you can do the following.

For Administrators












Administrators can do the following:

User List

Action	System administrators	Screens for application administrators	Operational administrators
View	 Can be operated on the user screen.	 Can be operated on the user screen.	 Can be operated on the user screen.
Adding user Information	 If you change the user information in system administration, the change will be applied to the user list.		
Editing User Profile	 If you change the user information in system administration, the change will be applied to the user list.		
	 If you change the		

Action	System administrators	Screens for application administrators	Operational administrators
Reorder User Information	user information in system administration, the change will be applied to the user list.		
Deleting user information	 If you change the user information in system administration, the change will be applied to the user list.		

Shared Address Book

Action	System administrators	Screens for application administrators	Operational administrators
Create a book			
Changing books			
Item Settings			
Reorder books			
Deleting books			

Action	System administrators	Screens for application administrators	Operational administrators
User Rights Settings	✓	✓	✓
Adding addresses	✓ Can be operated on the user screen.	✓ Can be operated on the user screen.	✓ Can be operated on the user screen.
Changing addresses	✓ Can be operated on the user screen.	✓ Can be operated on the user screen.	✓ Can be operated on the user screen.
Deleting addresses	✓ Can be operated on the user screen.	✓ Can be operated on the user screen.	✓ Can be operated on the user screen.
Copying addresses to other books	✓ Can be operated on the user screen.	✓ Can be operated on the user screen.	✓ Can be operated on the user screen.
Data input and output using CSV files	✓	✓	✓

For Users

Users who do not have administrative privileges can do the following

■ User List

Action	Users
View	✓
Adding addresses	
Changing addresses	
Reorder addresses	
Deleting addresses	

■ My Address Group

Action	Users
View ¹	✓
Add ¹	✓
Change ¹	✓
Reorder ¹	✓
Delete ¹	✓
Add addresses ²	✓
Reorder addresses ²	✓
Delete addresses ²	✓

¹: You can only use the My address group.

²: You can only add, edit, and delete addresses that have been added to the My address group, such as user list and personal Address Book.

For details, refer to [My address group settings](#).

■ Personal Address Book

Action	Users
Adding addresses	✓
Changing addresses	✓
Deleting addresses	✓

Shared Address Book

Action	Users
Create a book	
Changing books	
Item Settings	
Reorder books	
User Rights Settings	
Adding addresses	✓
Changing addresses	✓
Deleting addresses	✓
Copying addresses to other books	✓
Data input and output using CSV files	

2.11.5. Setting Up Permissions for the Address Book

For the Personal Address Book or shared address book, set the following permissions in the organization, user, or role level

- Permission

The permissions in the address book vary by security model.

The default setting is set to "REVOKE (All users have access except users on list)". This allows all users to use the Address Book.

For information on user rights, see [User Rights\(59Page\)](#) and [Prioritized Access Permissions\(64Page\)](#).

Caution

- Users who are allowed to use the shared Address Book can use all books in the shared Address Book.
If you want to limit the use of books, set the permissions.
For details, refer to how to [Set Up Permissions for Books\(1325Page\)](#).

Setting Permissions

The example shows how to set access permissions when the security model is "GRANT (Only users on list have access)".

Caution


- If you change your security model, configured permissions before changing are initialized.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Address Book.
5. Click Permission settings.
6. On the "Permissions Settings" screen, confirm that "GRANT (select target allowed)" has been selected in the security model.

If the "REVOKE (select target for restriction)" option is selected, change to "GRANT (select target)".

For details, refer to [Changing the Security Model\(60Page\)](#).

セキュリティモデル	<input checked="" type="radio"/> GRANT (許可の対象を選択する) <input type="radio"/> REVOKE (制限の対象を選択する)	 変更
-----------	--	--

7. Click Add.

使用権限の設定

アドレス帳に対する使用権限
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、使用を許可または制限する組

セキュリティモデル	<input checked="" type="radio"/> GRANT (許可の対象を選択する) <input type="radio"/> REVOKE (制限の対象を選択する)	 変更
-----------	--	--

使用権限一覧  追加する  すべて削除

削除する

8. On the "Add Permissions" screen, select the department, user, or role to set permissions, and then click Add.

使用権限の追加
 組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
 特定の使用権限を付与する場合は、追加する状態を選択し、[追加する] をクリックします。

組織/ユーザー ロール

(トップ)
 ▼ ボウズマン株式会社
 ▶ 管理本部
 ▼ 営業本部
 国内営業部
 海外営業部
 秘書課
 (組織に未所属のユーザー)

ユーザー検索

所属ユーザー (1-7 件表示 / 7 件中)
 先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[国内営業部]
 木村 修
 山田 大介
 加藤 大輔
 中村 健太
 山田 陽子
 小林 恵
 田中 愛美

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

↓追加 ↑削除

To select a role, switch the view to the Roles tab.

When you switch tabs after clicking **Add**, the selected departments, users, or roles are cleared before you switch.

9. Under "User rights", select the address book you want to use, and click **Add**.

The following choices are displayed

- Cannot be used.
- Shared Address Book only
- Personal Address Book only

↓追加 ↑削除

[国内営業部]

追加する状態
すべて使用可 ▼

追加する キャンセルする

Combination of Permissions

If you limit the actions of the Address Book using permissions, the Personal Address Book and the shared address Book are displayed on the Address Book screen of the logged-in user.

User screens that can use both Personal Address Books and Shared Address Books:

Myアドレスグループ ユーザー名簿 個人アドレス帳 取引先 国内営業部 海外営業部

Myアドレスグループを追加する Myアドレスグループを順番変更する

Myアドレスグループ 取引先 詳細

Myアドレスグループ内のアドレスを変更する

取引先

User screens that cannot use both Personal Address Books and Shared Address Books:

Myアドレスグループ ユーザー名簿 []

Myアドレスグループを追加する Myアドレスグループを順番変更する

Myアドレスグループ 取引先 詳細

Myアドレスグループ内のアドレスを変更する

取引先

If the security model is "GRANT (Only users on the list have access)"

This section describes a security model of permission for Daisuke Kato as a "GRANT (selecting a target)" example.

- **Example of Allowing Daisuke Kato to Perform Actions on Both Personal Address Books and Shared Address Books:**

Grant Daisuke Kato all permissions.

使用権限の設定
 アドレス帳に対する使用権限
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、使用を許可または制限する組織

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

使用権限一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	状態
<input type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	すべて使用可

- **Example of Allowing Daisuke Kato to Perform Actions on Personal Address Books:**

Grant Daisuke Kato permission only for the personal Address Book.

使用権限の設定
 アドレス帳に対する使用権限
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、使用を許可または制限する組織

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

使用権限一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	状態
<input type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	個人アドレス帳のみ

- **Example of Allowing Daisuke Kato to Perform Actions on Shared Address Books:**

Grant Daisuke Kato permission only for shared address books.

使用権限の設定
 アドレス帳に対する使用権限
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、使用を許可または制限する組織

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

使用権限一覧 [追加する](#) [すべて削除](#)
 [削除する](#)

対象	状態
<input type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	共有アドレス帳のみ

• **Example of Prohibiting Daisuke Kato to Perform all Operations:**

You can delete Daisuke Kato from the user rights list.

使用権限の設定
 アドレス帳に対する使用権限
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、使用を許可または制限する組織

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

使用権限一覧 [追加する](#) [すべて削除](#)
 [削除する](#)

対象	状態
<input type="checkbox"/> 国内営業部 ボウズマン株式会社 > 営業本部 > 国内営業部	すべて使用可
<input type="checkbox"/> 木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部	すべて使用可
<input type="checkbox"/> 山田 陽子 ボウズマン株式会社 > 営業本部 > 国内営業部	個人アドレス帳のみ

If the security model is "REVOKE (All users have access except users on the list)"

The security model of permissions for Daisuke Kato is described as an example of "REVOKE (selecting a restricted target)".

- **Example of Prohibiting Daisuke Kato to Perform Actions on Both Personal Address Books and Shared Address Books:**

Grant the disabled permission to Daisuke Kato.

使用権限の設定
アドレス帳に対する使用権限
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、使用を許可または制限する組

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

使用権限一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	状態
<input type="checkbox"/> 加藤 大輔 ポウズマン株式会社 > 営業本部 > 国内営業部	使用不可

- **Example of Prohibiting Daisuke Kato to Perform Actions on Personal Address Books:**

Grant Daisuke Kato permission only for shared address books.

使用権限の設定
アドレス帳に対する使用権限
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、使用を許可または制限する組

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

使用権限一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	状態
<input type="checkbox"/> 加藤 大輔 ポウズマン株式会社 > 営業本部 > 国内営業部	共有アドレス帳のみ

- **Example of Prohibiting Daisuke Kato to Perform Actions on Shared Address Books:**

Grant Daisuke Kato permission only for the personal Address Book.

使用権限の設定
 アドレス帳に対する使用権限
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、使用を許可または制限する組

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

使用権限一覧 [追加する](#) [すべて削除](#)
 [削除する](#)

対象	状態
<input type="checkbox"/> 加藤 大輔 ポウズマン株式会社 > 営業本部 > 国内営業部	個人アドレス帳のみ

• **Example of Allowing Daisuke Kato to Perform all Operations:**

You can delete Daisuke Kato from the user rights list.

使用権限の設定
 アドレス帳に対する使用権限
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、使用を許可または制限する組

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

使用権限一覧 [追加する](#) [すべて削除](#)
 [削除する](#)

対象	状態
<input type="checkbox"/> 木村 修 ポウズマン株式会社 > 営業本部 > 国内営業部	使用不可
<input type="checkbox"/> 山田 陽子 ポウズマン株式会社 > 営業本部 > 国内営業部	個人アドレス帳のみ

Deleting Permissions

You can delete the permissions for users and organizations in the Address Book.

If you delete permissions, actions that users can perform changes as follows depending on the security model:

- If the security model is "GRANT (Only users on list have access)":
Users who were deleted the permissions or users who belonged to the departments or roles that lost permissions no longer be able to work with items they previously could.
- If the security model is "REVOKE (All users have access except users on list)":
Users who were deleted the permissions or users who belonged to the departments or roles that lost permissions can now work with items they prohibited to use.

Selecting and Deleting Permissions

You can select permissions and delete them.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Address Book.**
- 5. Click User Permissions.**
- 6. On the "Permissions Settings" screen, select the checkboxes for the permissions you want to delete, and then click Delete.**

使用権限の設定
 アドレス帳に対する使用権限
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、使用を許可または制限する

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

使用権限一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	状態
<input type="checkbox"/> 国内営業部 ボウズマン株式会社 > 営業本部 > 国内営業部	すべて使用可
<input checked="" type="checkbox"/> 木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部	すべて使用可
<input checked="" type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	すべて使用可
<input type="checkbox"/> 田中 愛美 ボウズマン株式会社 > 営業本部 > 国内営業部	すべて使用可

[削除する](#)

7. Click Yes on the "Delete all Permissions" screen.

Deleting All Permissions

You can delete all permissions.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Address Book.
5. Click User Permissions.
6. On the "User Permissions" screen, click Delete all.



7. Click Yes on the "Delete all permissions" screen.

2.11.6. Setting Up Operational Administrative Privileges for Books

Operational administrators are users who have been granted operational administrative privileges for shared address books by system administrators.

When set as operational administrator, the "Options" field is displayed on the "Address book" screen, allowing users to set items in the shared Address Book, to set permissions, and to input and output address book data using a CSV file.

Note that the operational administrators can only manage books for which they have access permissions granted by system administrators.



Operational administrators can do the following tasks:

- Setting up an item

For details, refer to [Setting items in the Address Book\(1294Page\)](#).

- Setting Access Permissions:

For details, refer to [Setting Up Permissions for Books\(1325Page\)](#).

- Import addresses:

For details, refer to [Importing Data from a CSV File\(1336Page\)](#).

- Export addresses:

For details, refer to [Exporting Data to a CSV file\(1338Page\)](#).

Adding Operational Administrative Privileges

Grant operational privileges for each book.

Steps:

1. Click the administration menu icon (gear icon) in the header.

2. Click "System settings".

3. Select "Application settings" tab.

4. Click Address Book.

5. Click Operational administrators.

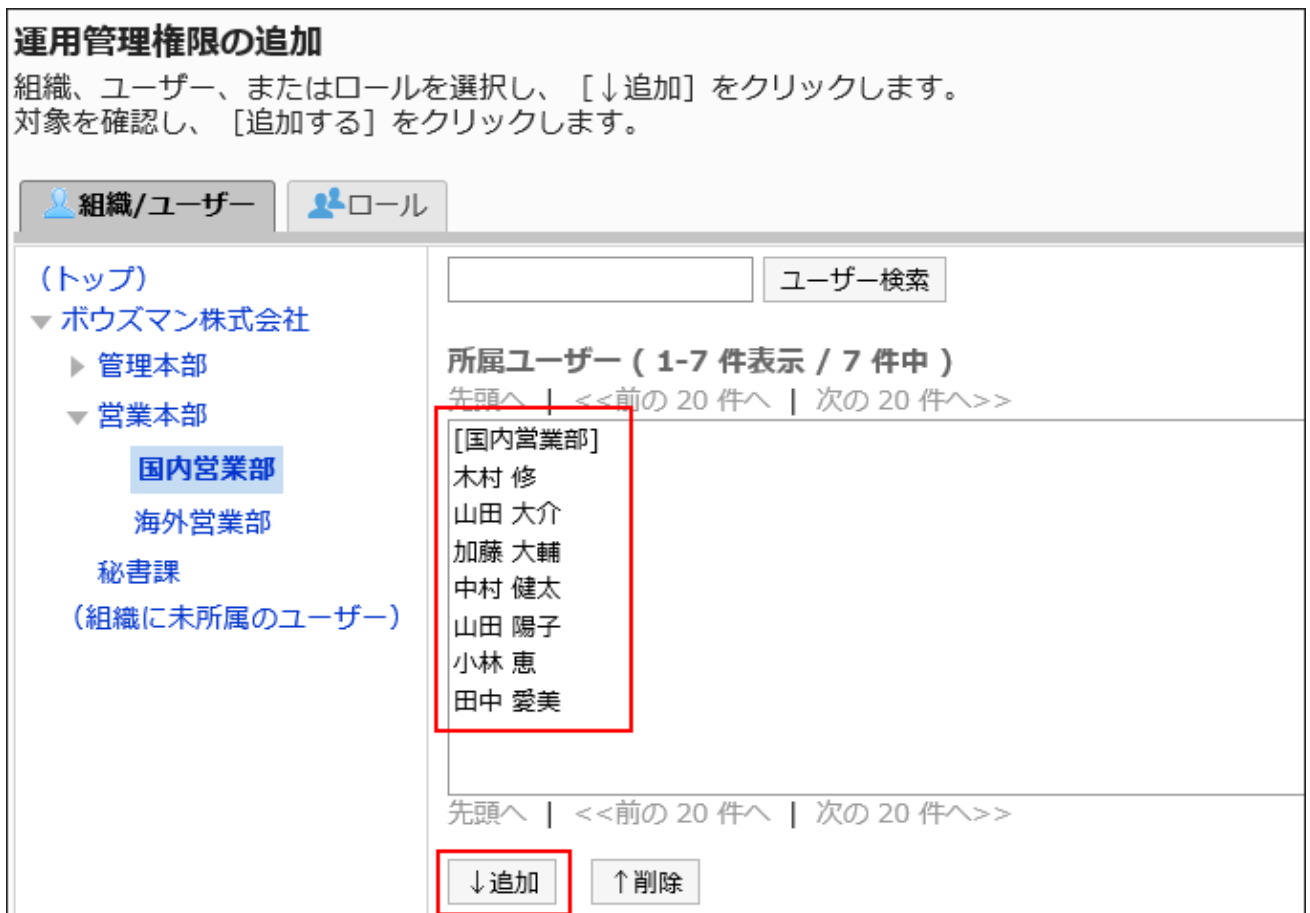
If the book has not been set in the Shared Address Book, **Operational administrators** is not displayed.

6. On the "Operational Administrative Privileges Settings" screen, select a book.

7. On the screen for operational administrative privilege list, click Add.



8. On the screen to add operational administrative privileges, select the department, user, or role to grant operational administrative privileges, and then click Add.



To select a role, switch the view to the Roles tab.

When you switch tabs after clicking **Add**, the selected departments, users, or roles are cleared before you switch.

9. Confirm your settings and click Add.

Deleting Operational Administrative Privileges

Delete operational administrative privileges granted to departments and users.

Caution

- After deleting operational administrative privileges, they cannot be restored.
-

Selecting and Deleting Operational Administrative Privileges

Select the operational administrative privileges to delete.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Address Book.
5. Click Operational administrators.
6. On the "Operational Administrative Privileges Settings" screen, select a book.
7. On the screen for operational administrative privilege list, select the checkboxes of the organizations, users, or roles to delete operational administrative privileges, and then click Delete.

運用管理権限の一覧
ブック「 営業部」に対する運用管理権限

運用管理権限一覧  追加する  すべて削除

削除する

対象	
<input type="checkbox"/>	 国内営業部 ポウズマン株式会社 > 営業本部 > 国内営業部
<input type="checkbox"/>	 木村 修 ポウズマン株式会社 > 営業本部 > 国内営業部
<input type="checkbox"/>	 加藤 大輔 ポウズマン株式会社 > 営業本部 > 国内営業部
<input checked="" type="checkbox"/>	 山田 陽子 ポウズマン株式会社 > 営業本部 > 国内営業部
<input type="checkbox"/>	 田中 愛美 ポウズマン株式会社 > 営業本部 > 国内営業部

削除する

8. Click Yes on the screen to delete all operational administrative privileges.

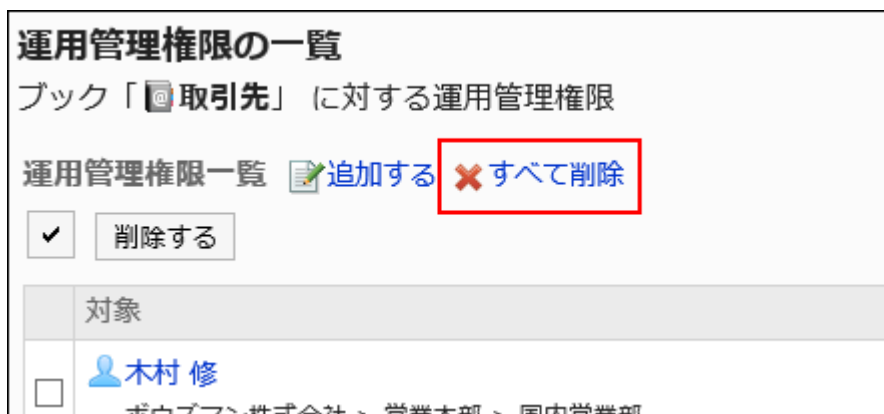
Deleting All Operational Administrative Privileges

Delete all operational administrative privileges.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Address Book.
5. Click Operational administrators.

6. On the "Operational Administrative Privileges Settings" screen, select a book.
7. On the screen for "List of operational administrative privilege", click Delete all.



8. Click Yes on the delete all operational administrative privileges screen.

2.11.7. Setting Up Permissions for Books

For books in a shared address book, the following permissions are set in the organization, user, or role.

- Access permissions
- Editing privileges

The permissions in the address book vary by security model.

The default setting is set to "REVOKE (All users have access except users on list)". This allows all users to view and edit the Address Book.

For information on permissions, refer to [User Rights\(59Page\)](#) and [Prioritized Access Permissions\(64Page\)](#).

Setting User Rights

The example shows how to set access permissions when the security model is "GRANT (Only users on list have access)".

Caution

- If you change your security model, configured permissions before changing are initialized.
- User rights cannot be set in the Personal Address Book.


Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Address Book.
5. Click Edit user rights.

If the book has not been set in the shared Address Book, **Edit user rights** does not appear.

6. On the "Edit user rights" screen, select a book.
7. On the "User Rights List" screen, confirm that the security model is "GRANT (select target allowed)".

If the security model is set as "REVOKE (All users have access except users on list)", click "Change" to change the setting to "GRANT (Only users on list have access)". For details, refer to [Changing the Security Model\(60Page\)](#).

セキュリティモデル	<input checked="" type="radio"/> GRANT (許可の対象を選択する) <input type="radio"/> REVOKE (制限の対象を選択する)	 変更
-----------	--	--

8. Click Add.

アクセス権一覧

ブック「取引先」に対するアクセス権
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限する

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

9. On the "Add new entry" screen, select the organization, user, or role, and then click Add.

アクセス権の追加

組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
特定のアクセス権を付与する場合は、「追加する状態」でチェックボックスを選択

[組織/ユーザー](#) [ロール](#)

(トップ)

▼ ボウズマン株式会社

▶ 管理本部

▼ 営業本部

国内営業部

 海外営業部

 秘書課

(組織に未所属のユーザー)

ユーザー検索

所属ユーザー (1-7 件表示 / 7 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[国内営業部]

木村 修

山田 大介

Kato Daisuke

中村 健太

山田 陽子

小林 恵

田中 愛美

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[↓追加](#) [↑削除](#)

[国内営業部]

To select a role, switch the view to the Roles tab.

After you click "Add" then click the tab, the selected departments, users, or roles before you switch tabs are cleared.

10. Under "User rights", select the checkboxes of the permissions to allow, and then click Add.

[国内営業部]

追加する状態

閲覧	編集
<input checked="" type="checkbox"/>	<input type="checkbox"/>

追加する キャンセルする

Combination of User Rights

Restricting the user rights of the address book allows only books that can be manipulated by users to be displayed on the Address Book screen.

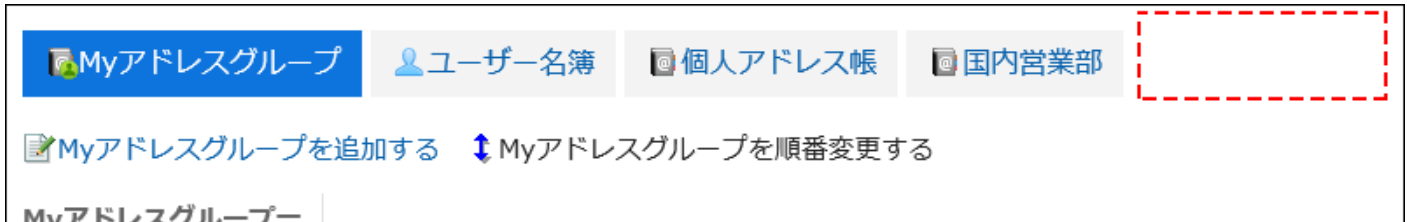
Screen showing users who have the user rights:

Myアドレスグループ ユーザー名簿 個人アドレス帳 国内営業部 **営業部** **取引先**

Myアドレスグループを追加する Myアドレスグループを順番変更する

Myアドレスグループ

Screen showing users who do not have the user rights:



If the security model is "GRANT (Only users on the list have access)"

This section describes the security model for access rights on the account book if GRANT is selected.

- **Example of Allowing Daisuke Kato to Perform All the Actions on Business Partners:**

Grant Daisuke Kato permission to view and edit.



- **Example of allowing Daisuke Kato to view books for business partners:**

Grant Daisuke Kato a permission to view items.

アクセス権一覧
 ブック「取引先」に対するアクセス権
 最初にセキュリティモデルを選択します。次に「追加する」をクリックし、アクセスを許可または制限する。

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	編集	
<input type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✕	変更

- **Example of allowing Daisuke Kato to edit books for business partners:**

Grant Daisuke Kato permission to view and edit.

アクセス権一覧
 ブック「取引先」に対するアクセス権
 最初にセキュリティモデルを選択します。次に「追加する」をクリックし、アクセスを許可または制限する。

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	編集	
<input type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	変更

- **Example of Prohibiting Daisuke Kato to Perform All the Actions on Business Partners:**

Delete Daisuke Kato from the user rights list.

アクセス権一覧
 ブック「取引先」に対するアクセス権
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	編集	
<input type="checkbox"/> 木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	変更
<input type="checkbox"/> 山田 陽子 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	×	変更

If the security model is "REVOKE (All users have access except users on the list)"

The security model for access rights to the account book is described in the "REVOKE (select a restricted target)" example.

• **Example of Prohibiting Daisuke Kato to Perform All the Actions on Business Partners:**

You can leave the view and edit permission from Daisuke Kato.

アクセス権一覧
 ブック「取引先」に対するアクセス権
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	編集	
<input type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	×	×	変更

- **Example of Prohibiting Daisuke Kato to Perform Edit Book Actions on Business**

Partners:

You can remove the editing privileges from Daisuke Kato.

アクセス権一覧
 ブック「取引先」に対するアクセス権
 最初にセキュリティモデルを選択します。次に「追加する」をクリックし、アクセスを許可または制限す

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	編集	
<input type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✗	変更

- **Example of Allowing Daisuke Kato to Perform All the Actions on Business Partners:**

Delete Daisuke Kato from the user rights list.

アクセス権一覧
 ブック「取引先」に対するアクセス権
 最初にセキュリティモデルを選択します。次に「追加する」をクリックし、アクセスを許可または制限す

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	編集	
<input type="checkbox"/> 木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✗	変更
<input type="checkbox"/> 山田 陽子 ボウズマン株式会社 > 営業本部 > 国内営業部	✗	✗	変更

Changing User Rights

Change access permissions granted to users and departments.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Address Book.
5. Click Edit user rights.
6. On the "Edit user rights" screen, select a book.
7. On "User Rights" screen, click "Edit" for the user rights to change.

アクセス権一覧
 ブック「取引先」に対するアクセス権
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	編集	
<input type="checkbox"/> 国内営業部 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	変更
<input type="checkbox"/> 木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	変更

8. On "Edit user rights" screen, you can change the user rights as needed.
9. Confirm your settings and click Save.

Deleting User Rights

You can delete user rights to books that have been granted to users and organizations.

If you delete user rights, actions that users can perform changes as follows depending on the security model:

- If the security model is "GRANT (Only users on list have access)":
Users who were deleted the user rights or users who belonged to the departments or roles that lost user rights no longer be able to work with items they previously could.
- If the security model is "REVOKE (All users have access except users on list)":
Users who were deleted the user rights or users who belonged to the departments or roles that lost user rights can now work with items they prohibited to use.

Selecting and Deleting User Rights

Select and delete user rights.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Address Book.**
- 5. Click Edit user rights.**
- 6. On the "Edit user rights" screen, select a book.**
- 7. On "User Rights" screen, select the checkbox for the user rights to delete, and then click "Delete".**

アクセス権一覧
 ブック「取引先」に対するアクセス権
 最初にセキュリティモデルを選択します。次に「追加する」をクリックし、アクセスを許可または制限する。

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧	編集	
<input type="checkbox"/> 国内営業部 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	変更
<input checked="" type="checkbox"/> 木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	変更
<input checked="" type="checkbox"/> 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	変更
<input type="checkbox"/> 小林 恵 ボウズマン株式会社 > 営業本部 > 国内営業部	✓	✓	変更

[削除する](#)

8. Click Yes on "Delete user rights" screen.

Deleting All User Rights

Delete all user rights.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Address Book.
5. Click Edit user rights.
6. On the "Edit user rights" screen, select a book.

7. On "User rights" screen, click "Delete all".**8. Click Yes on "Delete all user rights" screen.**

2.11.8. Managing address Books in CSV files

Manages the data in the Address Book in a CSV file.

The following data can be managed using CSV files:

- Addresses of shared address books
- Access Permissions

Importing Data from a CSV File

Import the Address book data from a CSV file.

If an error occurs while importing a CSV file, the import process will be terminated. The data which has been imported will be eliminated.

Steps:**1. Create a CSV file to import data.**

For information on CSV files, refer to the CSV format in the [Address Book\(2132Page\)](#).

2. Click the administration menu icon (gear icon) in the header.

3. Click "System settings".

4. Select "Application settings" tab.

5. Click Address Book.

6. Click Import from CSV file.

"Import from CSV file" does not appear if any book has not been added to the shared Address Book.

7. On "Import from CSV File" screen, select the data to import.

8. Select the CSV file that you created in step 1.

9. Set the data to import, and click Next.

The setting fields are as follows:

- Book:

Select the books you want to import.

- Character encoding:

Encodes data from a CSV file with the selected character code.

The following character encoding can be selected:

- Unicode (UTF-8)
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

- Skip the first row:

If the header row contains information other than data such as an item name and a comment, select "Yes".

アクセス権の読み込み - Step 1/2

「*」は必須項目です。必ず入力してください。

ブック (全ブック) ▼

ファイル* address_access.csv

文字コード 日本語 (Shift-JIS) ▼

先頭行をスキップする はい いいえ

10. Confirm the CSV file contents and click Import.

Exporting Data to a CSV File

Export the Address book data to a CSV file.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Address Book.
5. Click Export to CSV file.

"Export to CSV file" does not appear if any book has not been added to the shared Address Book.

6. On the "Export to CSV File" screen, select the data to export.
7. Set the required items for the data to export.

The setting fields are as follows:

- Book:

Select the books you want to export.

- Character encoding:

Select the character code that you want to use for encoding.

The following character codes can be selected.

- Unicode (UTF-8)

You can select with BOM as required.

- Japanese (Shift-JIS)

- ASCII

- English (Latin1)

- Simplified Chinese (GBK/GB2312)

- Thai (TIS-620)

- Include header row:

To export an item name to the header row of a CSV file, select "Yes".



アクセス権の書き出し

ブック (全ブック) ▼

文字コード 日本語 (Shift-JIS) ▼

先頭行に項目名を書き出す はい いいえ

書き出す キャンセルする

8. Confirm your settings and click "Export".

9. Save the file with a function provided by your Web browser.

2.12. E-mail

"E-mail" is an application for sending and receiving e-mails. It supports multiple accounts.

The system administrators and the application administrators can set the maximum size of e-mails and limitations of the settings that users can change.

Caution

- Garoon has no e-mail server feature. To send and receive e-mails, a mail server must be installed.

For details, refer to [Setting up an E-Mail Server\(1363Page\)](#).

■ Character codes supported by e-mail

Characters Garoon e-mail feature supports are as follows:

- Unicode (UTF-8)
- Japanese (Shift-JIS)
- Japanese (JIS)
- Japanese (EUC)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

If character encoding for an incoming e-mail is "Windows-874", it is automatically determined as Thai.

References

- [General Settings of E-mails\(1341Page\)](#)
- [Setting up an E-Mail Server\(1363Page\)](#)
- [User Account Settings\(1381Page\)](#)

- [Setting up E-Mail Quotas\(1400Page\)](#)
-

2.12.1. General Settings of E-mails

On "General Settings" screen of e-mails, you can set the basic functions of e-mail.

Common Settings

This section describes that the settings set on "Common Settings" in "General Settings" screen. On the "Common Settings", you can set common settings for all users such as "Check incoming e-mails when logging in" and settings for receiving e-mails automatically.

Stopping E-Mail Client Function

If you do not use Garoon as an e-mail client, you can stop the client feature.

It is useful when stopping e-mail transmissions temporarily during maintenance on the mail server or the like.

You can view e-mails that were already received, even after the e-mail client function has been stopped.

If you stop the e-mail client feature, the following features are disabled:

- Sending and receiving e-mails
- Checking new e-mails

Steps:

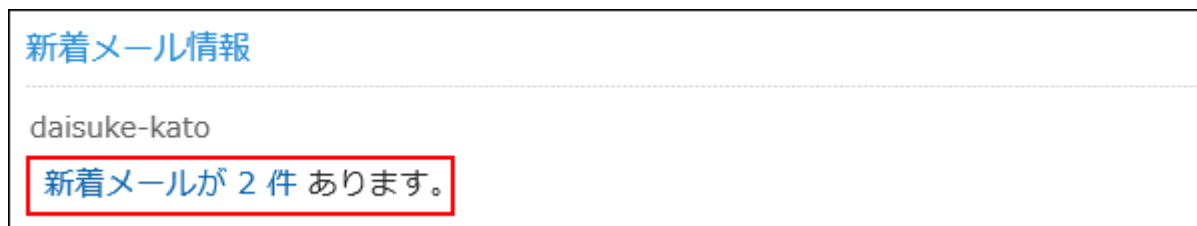
- 1. Click the administration menu icon (gear icon) in the header.**

2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click General Settings.
6. On "Common Settings" in "General Settings" screen, select "Set" to stop e-mail client functions.
7. Confirm your settings and click Save.

Setting to Check Incoming E-mails When Logging in

The Check incoming e-mails when logging In function is a feature to check the e-mail received by the mail server and display the number of incoming e-mails in the "E-mail" screen and the "New e-mail" portlet.

You can set whether or not to check the newly arrived e-mails when users log in to Garoon.



Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click General Settings.
6. On "Common Settings" in "General Settings" screen, select "Set" in "Check incoming e-mails when logging in".
7. Confirm your settings and click Save.

Note

- To view newly arriving e-mails checked by Garoon, users must click to "Receive" or "Receive all" on the "E-mail" screen.
For details, refer to [Receiving E-mails](#).

Setting to Receive E-Mails Automatically

Receives e-mails automatically at a specified time or at a specified interval.

While receiving e-mails automatically, the load for Garoon increases. If you set the time for receiving e-mails automatically while Garoon has low loads such as midnight or early morning, you can avoid outbreaks of excessive load on the server during intensive access.

If you use multiple e-mail accounts, only e-mails of the account that is initially displayed on the "E-mail" screen can be received automatically.



a): The first e-mail account appears on top

Note

- If you set both the "Schedules to receive e-mails automatically" and "Interval to receive e-mails automatically", both settings are effective.
- The settings for filters and notifications are available for e-mails that are received automatically
- If incoming E-mail sizes are restricted, oversized E-mail cannot be received automatically.
- You can receive e-mails up to 500 MB in size at a time per account.

Receiving E-Mails Automatically at The Specified Time

If you specify the time to automatically receive e-mails, they arrive automatically at the specified time of day.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click General Settings.
6. On "Common Settings" in "General Settings" screen, select "Set" to automatically receive e-mails.
7. In the "Schedules to receive e-mails automatically" field, set the time to automatically receive e-mails.

You can add time to automatically receive e-mails to set multiple times.

一般設定

共通設定

メールクライアント機能の停止 設定する 設定しない
※設定すると、メールの送受信および新着メールの通知が停止します。

ログイン時の新着メールチェック 設定する 設定しない

メールの自動受信 設定する 設定しない
メールの自動受信は、指定時間と繰り返し時間の両方とも設定可能ですが、同時に複数回受信はできません。
※自動受信中はサーバーに負荷がかかります。業務時間外はご利用ください。

自動受信の指定時間

9時 00分 削除

15時 15分 削除

時間を追加する 時間をすべて削除する

8. Confirm your settings and click Save.

Receiving E-Mails at Specified Interval

If you set an interval to receive incoming e-mails, they arrive automatically at the specified interval.

■ Time Zones and UTC Time

The date and time to automatically receive e-mails is calculated based on the date and time when you click **Save** in "General Settings" screen.

The date and time, which is the date and time used in the administrator's time zone, is saved as the UTC standard time.

When the time specified as the interval elapses from the date and time saved as the UTC standard time, incoming e-mails are automatically received for the first time.

■ Example

For example, if **Save** is clicked on November 22 at 12:34 p.m. (JST), e-mails are automatically received at the following intervals.

- Settings
 - Interval to receive e-mails automatically: 12 hours
 - Date and time when **Save** is clicked: Nov 22, 12:34 p.m. (JST)
 - Date and time saved in Garoon: Nov 22, 12:34 p.m. (UTC)
- Date and time when e-mails are automatically received
 - 1st time: Nov 23, 12:34 a.m. (UTC) (Nov 22, 9:34 p.m. (JST))
 - 2nd time: Nov 23, 12:34 p.m. (UTC) (Nov 23, 9:34 a.m. (JST))
 - 3rd time and after: 12 hours after the last time e-mails are received

Note

- If you want to receive e-mails automatically at the specified time, refer to how to [receive e-mails automatically at the specified time](#).
-

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click General Settings.
6. On "Common Settings" in "General Settings" screen, select "Set" to automatically receive e-mails.

In the "Interval to receive e-mails automatically" field, set the interval to receive.

The following intervals can be set for this field:

- (None)
- 1 hour
- 3 hours
- 6 hours
- 12 hours
- 24 hours

The screenshot shows the 'General Settings' (一般設定) interface. Under the 'Common Settings' (共通設定) section, the following options are visible:

- メールクライアント機能の停止**: 設定する 設定しない
- ログイン時の新着メールチェック**: 設定する 設定しない
- メールの自動受信**: 設定する 設定しない
- 自動受信の指定時間**: --時 --分 (with a '時間を追加する' button)
- 自動受信の繰り返し時間**: 3時間 (highlighted with a red box) ごと
- インクリメンタルサーチ**: 利用する 利用しない
- HTMLメール内の画像参照**: 許可する 許可しない

Red text annotations in the screenshot include:

- ※設定すると、メールの送受信および新着メールのチェック機
- ※自動受信中はサーバーに負荷がかかります。業務に支障のな

7. Confirm your settings and click Save.

Using Incremental Search

Sets whether to use the incremental search for e-mail addresses.

Incremental search is a feature that allows you to quickly find search targets matching characters one by one while entering them.

The default value is set to Enable.

For details on Incremental search, refer to [Incremental search specification](#).

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. In the "Incremental Search" field on "Common Settings" in "General Settings" screen, select "Enable".
6. Confirm your settings and click Save.

Allowing to Display Images in HTML E-Mail

Set whether to allow to access linked images when HTML e-mails have them.

If you do not allow to access the images, the "Show images" does not appear on the "E-mail details" screen.

Example of a screen showing when accessing linked image is allowed:



Example of a screen showing when accessing linked image is not allowed:



Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click General Settings.
6. On "Common Settings" in "General Settings" screen, select "Allow" in the "Display images in HTML e-mail" field.

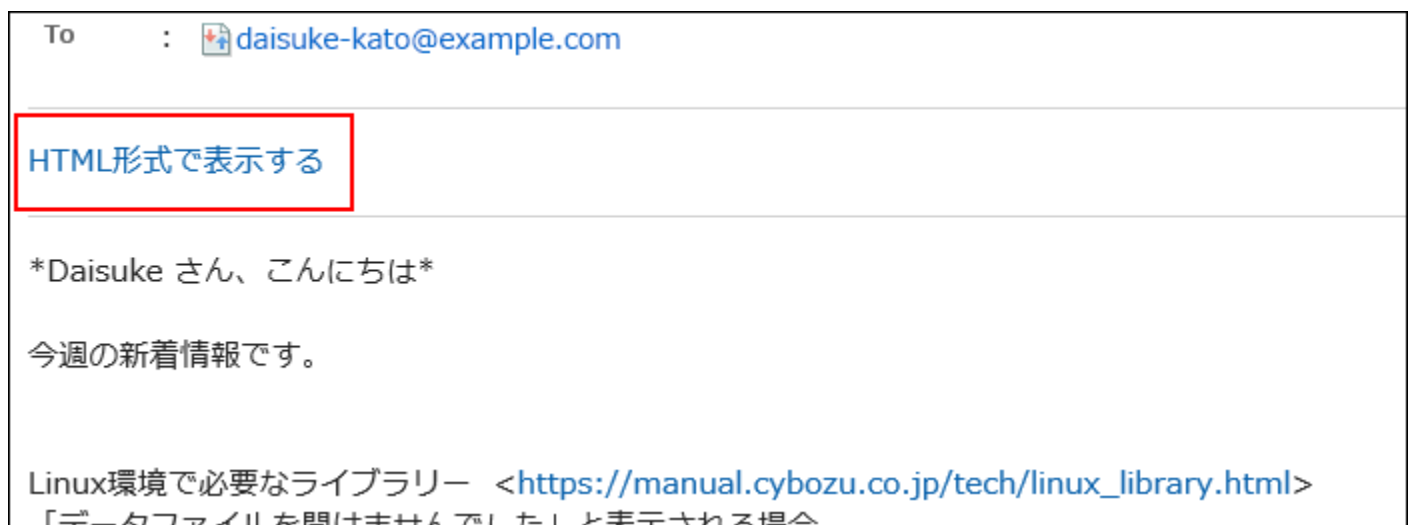
7. Confirm your settings and click Save.

Displaying HTML E-Mail as Plain Text by Default

You can set whether to allow viewing e-mails in HTML format or text format only when users access "E-mail details" screen.

If you select "Text only", the "Display in HTML format" link appears on "E-mail details" screen for users. When this link is clicked, the email is displayed in HTML format in a new window.

When the HTML e-mail has an attachment, the attachment is displayed in the new window.



Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click General Settings.
6. On "Common Settings" in "General Settings" screen, select the checkbox for "Text only" in "Default view of HTML e-mail".
7. Confirm your settings and click Save.

Note

- If image files are inserted in HTML e-mails, clicking "Display in HTML format" does not display the "Show images" link in the another window appears.
- When a HTML e-mail is displayed as plain text, the format of the reply or forward of the e-mail is also plain text.

Allowing to Enable Logs of Sending/Receiving E-Mails

Specify whether to allow enabling logs of sending/receiving e-mails. Showing mail logs is a feature to confirm the history of specific e-mail address.

If you allow users to use the log functionality, they can check e-mails sent or received by each sender on "Show mail log" screen.

If Sending/Receiving Log Function Is Allowed

標題 ▲	絞り込み ▼	差出人 ▲	送信日時 ▼	サイズ ▲
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> 定例会の延期について		斉藤 雄大	10:05	10 KB
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Re: 打ち合わせについて		中島 彩花	09:57	4 KB
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> ご連絡 : 事務所移転のお知らせ		中島 彩花	09:54	3 KB
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> 見積書の送付		斉藤 雄大	09:49	449 KB

a)

a): When you click "From" link or "To" link, "Show e-mail log" screen appears.

送信日時 ▼	標題 ▲	サイズ ▲	開封確認	絞り込み ▼	メールアドレス
2018年04月06日 (金) 09:57	Re: 打ち合わせについて	4 KB	<input type="checkbox"/>		daisuke-kato
2018年04月06日 (金) 09:54	ご連絡 : 事務所移転のお知らせ	3 KB	<input type="checkbox"/>		daisuke-kato
2018年04月06日 (金) 09:41	打ち合わせについて	1 KB	<input type="checkbox"/>		daisuke-kato
2018年04月06日 (金) 09:19	見積書の送付	1,429 KB	<input type="checkbox"/>		daisuke-kato

If Sending/Receiving Log Function Is Not Allowed

標題 ▲	絞り込み▼	差出人 ▲	送信日時 ▼	サイズ ▲
<input type="checkbox"/> 定例会の延期について		斉藤 雄大	10:05	10 KB
<input type="checkbox"/> Re: 打ち合わせについて		中島 彩花	09:57	4 KB
<input type="checkbox"/> ご連絡：事務所移転のお知らせ		中島 彩花	09:54	3 KB
<input type="checkbox"/> 見積書の送付		斉藤 雄大	09:49	449 KB

a)

a): The "From" or "To" link doesn't work. Also, the icons do not appear.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click General Settings.
6. On "Common Settings" in "General Settings" screen, select "Allow" in the Enable logs of sending/receiving e-mails feature.
7. Confirm your settings and click Save.

User-Editable Settings

This section describes on the settings you can set in "User-editable settings" on "General settings" screen.

The "User-editable settings" option allows users to change whether or not to use the new e-mail check feature and whether to Forward e-mails automatically.

Allowing Operations for E-Mail Account


Select whether to allow users to add, edit, and delete their e-mail accounts.

If you allow them, users can add, edit, and delete their e-mail accounts in their "Personal settings" screen.

Example when users are allowed to add, change, or delete e-mail accounts:

メールアドレスの設定


追加する ↓ メールアカウントを順番変更する

メールアドレス	メールサーバー
 daisuke-kato	server1

Example when users are allowed only to change e-mail accounts:


メールアドレスの設定

↓ メールアカウントを順番変更する

メールアドレス	メールサーバー
 daisuke-kato	server1

Example when users are prohibited to add, change, or delete e-mail accounts:

メールアドレスの設定

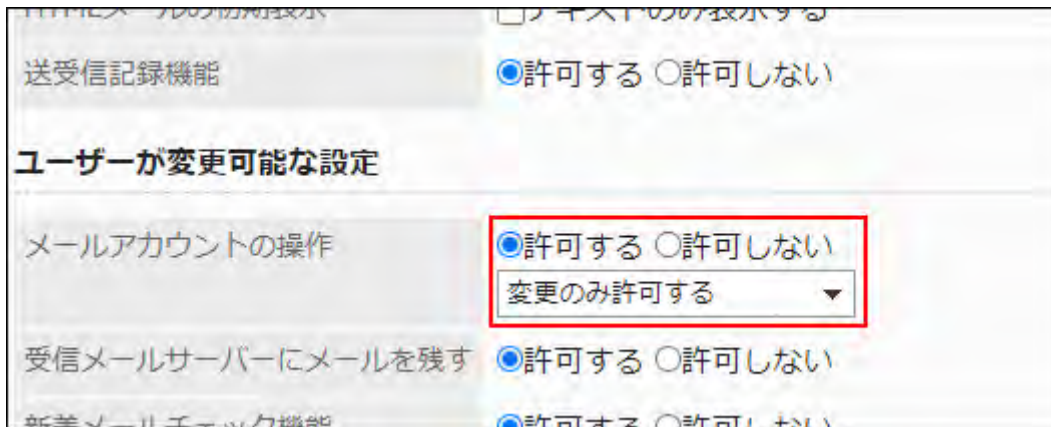
メールアドレス	メールサーバー
 daisuke-kato	server1

Note

- Even if the users' operations for their e-mail accounts are not allowed, they can still [perform OAuth authorization](#).

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click General Settings.
6. In the "General settings" screen, select "Allow" for "Operations for e-mail account" to set operations which are allowed for users.



7. Confirm your settings and click Save.

Leaving E-mails on Incoming Mail Server

Select whether to allow users to leave e-mails on incoming mail server.

If you allow users to change this setting, users can set whether or not to leave e-mails on incoming e-mail server in their personal setting.

Caution

- If your incoming mail server uses POP3 and does not support the UIDL command, configure your settings not to retain any e-mails on it.

If you configure the settings to leave e-mails on the server, an error occurs and you cannot receive e-mails.

Note

- If you select not to leave e-mails in incoming e-mail server, e-mails are deleted from the server when the user receives e-mails. If users use other e-mail clients in combination with Garoon, e-mails received in Garoon cannot be received in other e-mail clients. If you use an IMAP server for incoming e-mail, we recommend that you select to leave e-mails on the incoming e-mail server.
-

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click E-mail.**
- 5. Click General Settings.**
- 6. On the "General Settings" screen, select "Allow" in the "Leave e-mails on incoming mail server" field.**
- 7. Confirm your settings and click Save.**

Allowing to Check New E-Mail Function

Select whether to allow users to use to check new e-mail feature.

If you allow the setting, users can change the frequency of checking the number of newly arrived e-mails in the new arriving e-mail portlet in their personal settings.

Example screen if you are allowed to use the new e-mail check feature:

ポートレットの設定（新着メール情報）

文字サイズ

アカウント daisuke-kato@example.com
 kato@[redacted]
 daisuke@[redacted]

新着メールチェック 設定する 設定しない
 ↳ メールチェックを行う間隔： 分

Example screen if you are not allowed to use the new e-mail check feature:

ポートレットの設定（新着メール情報）

文字サイズ

アカウント daisuke-kato@example.com
 kato@[redacted]
 daisuke@[redacted]

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click General Settings.
6. On "General Settings" screen, select "Allow" in the "Check for incoming e-mail" field.

7. Confirm your settings and click Save.

Setting to Receive E-Mails in Bulk

Set whether to allow users to receive e-mails for all accounts when the users have more than one e-mail accounts.

Example when receiving e-mails for all accounts allowed:

"Receive for all accounts" appears on the user's e-mail screen.

When the user clicks "Receive for all accounts", e-mails of all active e-mail accounts are received.



Example when receiving e-mails for all accounts is not allowed:



Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click General Settings.
6. On the receiving e-mails in bulk field in "General Settings" screen, select "Allow".
7. Confirm your settings and click Save.

Allowing Users to Create HTML E-Mails

Set whether to allow users to use sending e-mails in HTML format.

If you allows users to use this function, users can create and send HTML e-mails using form editor.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click E-mail.**
- 5. Click General Settings.**
- 6. On the "Send HTML e-mail" field in "General Settings" screen, select "Allow".**
- 7. Confirm your settings and click Save.**

Allowing Users to Forward E-Mails Automatically

Select whether to allow users to forward e-mails automatically.

Forwarding e-mails automatically lets users automatically forward incoming e-mails received in Garoon to the e-mail addresses to forward.

The forwarding e-mail address can be specified in the user's "Personal settings" screens.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click E-mail.**
- 5. Click General Settings.**

6. On "Forward e-mails automatically" field in "General Settings" screen, select "Allow".

7. Confirm your settings and click Save.

Note

- If the sender address of the e-mail to be forwarded and the forwarding address specified in Personal settings are the same, the e-mail is not forwarded.

Allowing Users to Use Read Receipts

Set whether to allow users to use the read receipts.

Read receipt is a function to automatically notify senders by e-mail that the recipients have opened e-mails.

By using the read receipts, senders can check whether the recipients read the e-mails.

However, the read receipt e-mails will not be sent if the recipient does not accept the read receipt notification.

Example of a read receipt the sender received:



Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click E-mail.**
- 5. Click General Settings.**
- 6. On "Use read receipts" field in "General Settings" screen, select "Allow".**
- 7. Confirm your settings and click Save.**

Allowing Users to Manage Status

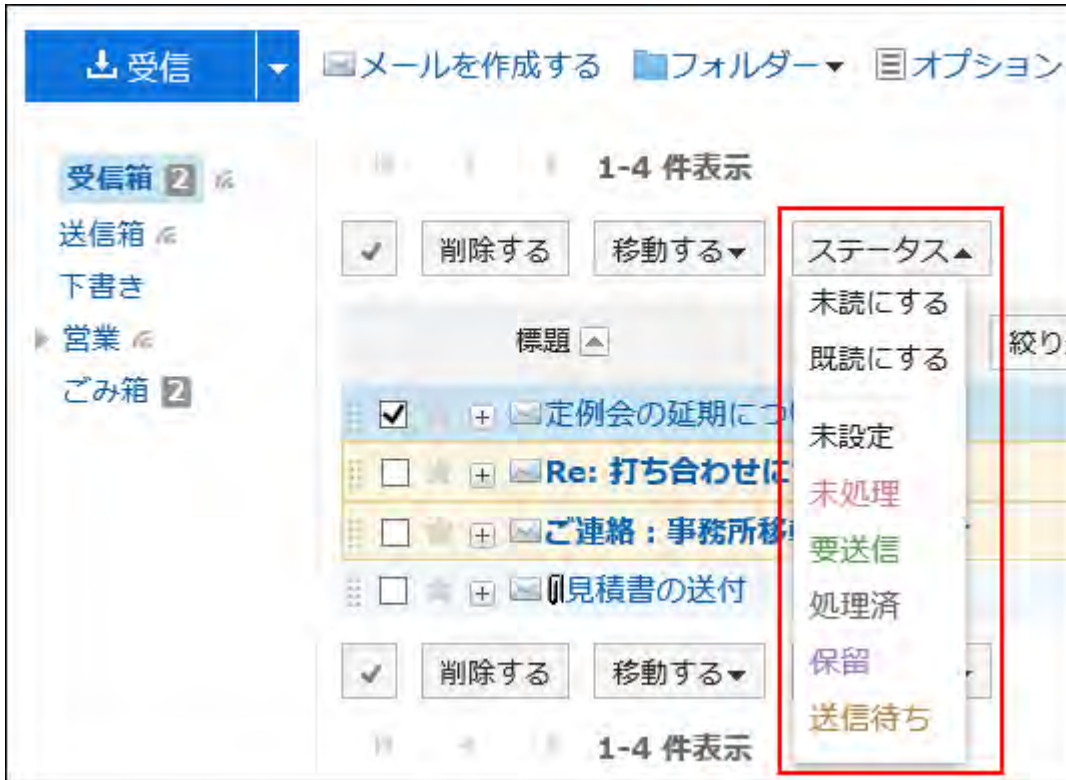
Select whether to allow users to use Manage e-mails by status.

The Manage e-mails by status feature allows users to set statuses to e-mails and manage the statuses of e-mails.

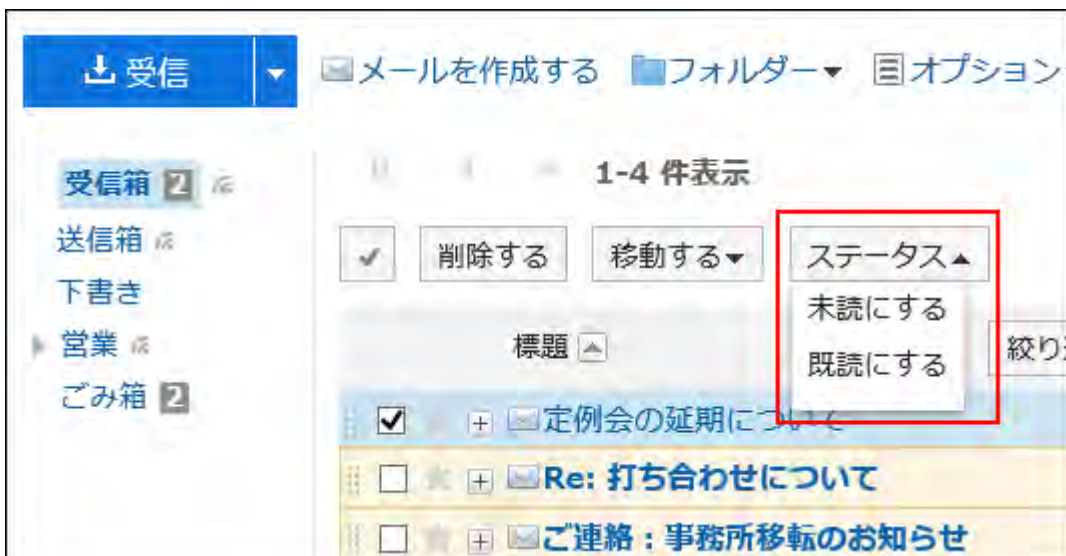
If you allow users to use Manage e-mails by status, users can set the following statuses:

- Not set
- Unprocessed
- Need to send
- Processed
- On hold
- Ready to send

Example screen when 'Manage e-mails by status' is allowed:



Example screen when Manage e-mails by status is not allowed:



Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click General Settings.

6. On "Manage e-mails by status" field in "General Settings" screen, select "Allow".

7. Confirm your settings and click Save.

Setting to Allow Users to Use E-Mail Preview

Select the settings to allow users to use on the "E-mail" screen.

When you select to use both 2 panes and 3 panes screen, users can select to show or hide the preview in "Options" field on "E-mail" screen.

2 Panes (Hide Preview)

The "E-mail" screen displays folders and a list of e-mails in the folder.

When you click the "+" icon next to the e-mail subject, the body of the e-mail is displayed.



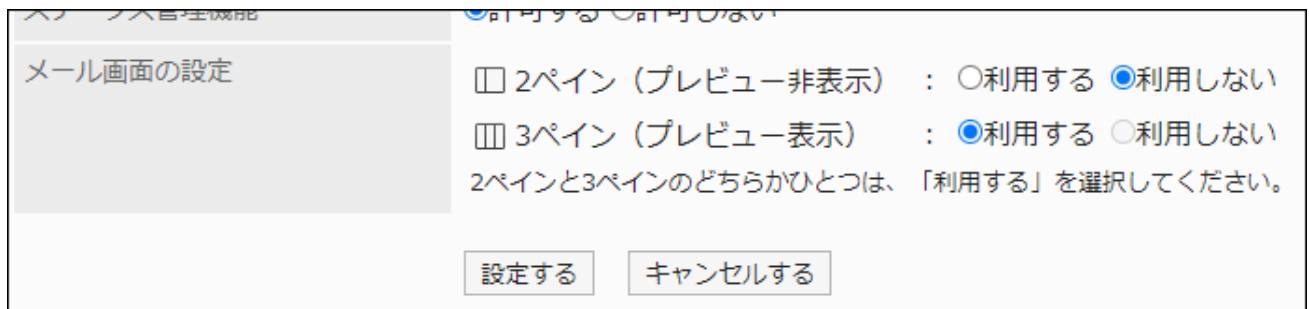
3 Panes (Show Preview)

The user's "E-mail" screen displays folders, a list of e-mails in the folder, and a preview for the selected e-mail.



Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click General Settings.
6. In the e-mail page setting field on "General settings" screen, select the settings for the "E-mail" screen.



7. Confirm your settings and click Save.

2.12.2. Setting up an E-Mail Server

Garoon has no e-mail server features. If you want to send and receive e-mails, you need an e-mail server for this purpose.

Garoon supports e-mail servers that use the following protocols and authentication methods.

■ Receiving E-mails

- Supported protocols
 - POP3
 - POP3 over TLS
 - IMAP4
 - IMAP4 over TLS
- Supported authentication methods
 - APOP
 - Advanced authorization (OAuth 2.0) for Gmail and Exchange Online

■ Sending E-mails

- Supported protocols
 - SMTP
 - SMTP over TLS
 - SMTP STARTTLS
- Supported authentication methods
 - POP before SMTP
 - SMTP Authentication
 - Advanced authorization (OAuth 2.0) for Gmail and Exchange Online

Caution

- **To Use IMAP Servers:**

If you want to use an IMAP server as the e-mail server, you need consider the following points:

- When you receive e-mails using an IMAP server, only unread e-mails in INBOX folder retrieved.
- Enable the Leave e-mails on incoming mail server setting.

If you select not to leave e-mails on incoming e-mail server, e-mails are deleted from the server when the user receives e-mails.

If users use other e-mail clients in combination with Garoon, e-mails received in Garoon cannot be received in other e-mail clients.

- You cannot use OAuth authentication if you are not using HTTPS for running Garoon.
-

Note

- Sent and received e-mails are saved in Garoon.
- **Advanced authorization (OAuth 2.0) for Gmail and Exchange Online**

After you configure an e-mail server with specifying the OAuth client in System Administration, users can use the advanced authorization (OAuth 2.0) to send/receive emails by performing the authorization in their "E-mail account details" screen.

- **Supported TLS versions**

The supported TLS versions are different depending on your environment.

- The following environments support TLS 1.2 and 1.3:
 - Windows Server 2022 Standard Edition
 - Windows Server 2022 Datacenter Edition
 - Red Hat Enterprise Linux 9
- The following environments support TLS 1.0, 1.1, 1.2, and 1.3:
 - Red Hat Enterprise Linux 8:

TLS 1.0 and 1.1 encryption protocols are not recommended to use due to the security issues. Consider using TLS 1.2 or later instead.

If you need to use TLS 1.0 or 1.1, you must change your OS settings. For details,

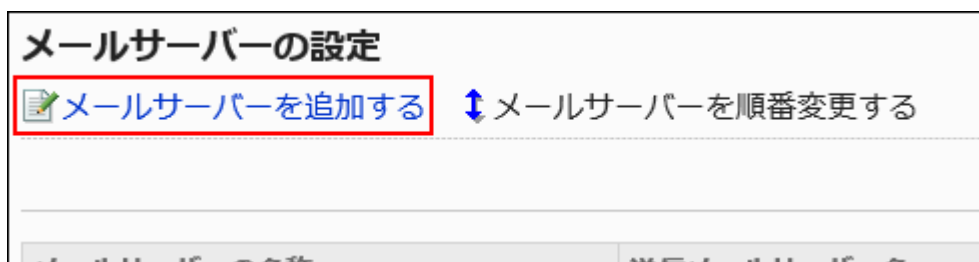
refer to the "[8.1.5. TLS 1.0 and TLS 1.1 are deprecated](#)" article on the Red Hat website.

Adding Mail Servers

Add a configured e-mail server as an e-mail server for sending and receiving e-mails in Garoon. You can add multiple e-mail servers.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click "Mail server settings".
6. On "Mail server settings" screen, click to "Add mail server".



7. On the screen to add mail servers, enter the e-mail server code.

You must set the mail server code.

It is a unique code for identifying e-mail servers.

Even if more than one server has the same mail server name, they are recognized as individual servers because they have their own mail server codes.

メールサーバーの追加

メールサーバーの情報を入力してください。

「*」は必須項目です。必ず入力してください。

メールサーバーコード*

他のメールサーバーと異なるメールサーバーコードを入力してください。

8. Enter a name for an e-mail server.

You must set the mail server name.

The names entered here will be displayed in the dropdown list on the e-mail servers of "Create e-mail account" screen or "Editing E-mail Accounts" screen.

メールサーバーの名称*

9. Set whether to use OAuth to send/receive e-mails.

You need to configure OAuth to [use Gmail/Exchange Online account\(1370Page\)](#).

OAuthの設定

OAuthの使用

メールの送受信にOAuthを使用する

10. Set up the outgoing mail server information.**送信メールサーバーの設定**

送信メールサーバー名 (SMTP) *

送信メールサーバーポート番号*

(半角数字で入力してください)

暗号化通信

■ Outgoing E-Mail Server Setting Fields

Outgoing mail server name (SMTP)	<p>You must set the outgoing e-mail server name. Example: smtp.example.com The protocol used to send e-mail is SMTP.</p>
Outgoing port number	<p>The outgoing e-mail server port number must be set. Enter the port number of the outgoing e-mail server with single-byte numbers.</p>
Encryption method	<p>Set the encrypted communication method for the outgoing mail server.</p> <p>To encrypt communications with the outgoing mail server, select one of the following depending on your communication method:</p> <ul style="list-style-type: none"> • Use TLS • Use STARTTLS <p>Select "None" not to encrypt communications with the outgoing mail server.</p>

11. Optionally, set SMTP authentication or POP before SMTP authentication.

You can use one of them as your authentication method. You cannot use both SMTP Authentication and POP before SMTP authentication at the same time.

■ SMTP Authentication Settings

Set if the outgoing e-mail server supports SMTP authentication.

SMTP認証方式	LOGIN ▼
送信用のアカウントとパスワード	<input checked="" type="radio"/> 設定する <input type="radio"/> 設定しない ※送信用のアカウントとパスワードはユーザーアカウント設定で行ってください。

SMTP authentication method	<p>Select the authentication method for SMTP authentication.</p> <p>From the dropdown list, select from the following authentication methods:</p> <ul style="list-style-type: none"> • PLAIN • LOGIN
-----------------------------------	--

	<ul style="list-style-type: none"> • CRAMMD5 • DIGEST-MD5
<p>Account names and passwords for sending</p>	<p>This appears when you select other than "(Unused)" in "SMTP authentication method" field.</p> <p>You can select one of the following options:</p> <ul style="list-style-type: none"> • Set: The account name and the password set for the user account will be used for authentication. • Do not set: Incoming e-mail account and its password are used for authentication.

■ Settings for POP before SMTP Authentication

Set if the outgoing e-mail server supports POP before SMTP authentication.

SMTP認証方式	(設定なし) ▼
受信後に送信を行う (POP before SMTP)	<input checked="" type="radio"/> 設定する <input type="radio"/> 設定しない ↳ 送信までの待ち時間: <input type="text" value="5"/> ▼ 秒

<p>SMTP authentication method</p>	<p>Select "None".</p>
<p>Authenticate before sending e-mail (POP before SMTP)</p>	<p>Set whether to send after receiving.</p> <p>You can select one of the following options:</p> <ul style="list-style-type: none"> • If you set it: If you select to set this option, you also set the the number of seconds to wait before sending. From the drop-down list, select from 0 second to 10 seconds. • Do not set

12. Set "Time-out period" field.

Select the number of seconds to wait before communication with the outgoing e-mail server times out. You can set the value from 10 seconds to 120 seconds.

タイムアウトまでの時間	120 ▼ 秒
-------------	---------

13. Set the incoming e-mail server information.

受信メールサーバーの設定	
受信プロトコル	POP3 ▼
受信メールサーバー名*	pop.garoon.com
受信メールサーバーポート番号*	110 (半角数字で入力してください)
TLSの使用	<input type="checkbox"/> メールサーバーとの通信にTLSを使用する
APOP認証	<input checked="" type="radio"/> 使用する <input type="radio"/> 使用しない
タイムアウトまでの時間	10 ▼ 秒

Items of Incoming E-Mail Server Settings

Protocol for incoming e-mails	Select one of the following: <ul style="list-style-type: none"> • POP3 • IMAP4
Incoming mail server	You must set the incoming e-mail server name. Example: pop.example.com
Incoming port number	You must set the incoming e-mail server port number. Enter the port number of the incoming e-mail server with single-byte numbers.
Using TLS	If you use TLS for communication between the incoming mail server and Garoon, select the "Use TLS for connecting to an e-mail server" checkbox.

Enable APOP authentication	If you use APOP authentication when receiving e-mails, select "Enable".
Time-out period	Select the number of seconds to wait before communication with the incoming e-mail server times out. You can set the value from 10 seconds to 120 seconds.

14. Confirm your settings and click Add.

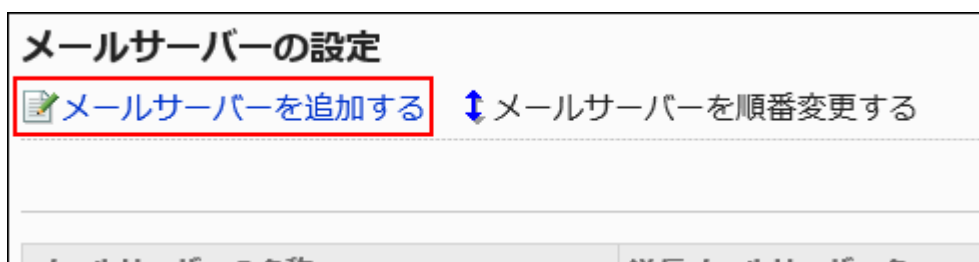
Using Gmail/Exchange Online Accounts

This section describes how to use a Gmail or Exchange Online account in Garoon.

You need to [configure an OAuth client\(676Page\)](#) before adding a server. Add an e-mail server after configuring an OAuth client.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click "Mail server settings".
6. On "Mail server settings" screen, click to "Add mail server".



7. On the screen to add mail servers, enter the e-mail server code.

You must set the mail server code.

It is an unique code for identifying e-mail servers.

Even if more than one server have the same mail server name, they are recognized as individual servers because they have their own mail server codes.

メールサーバーの追加

メールサーバーの情報を入力してください。

「*」は必須項目です。必ず入力してください。

メールサーバーコード*

他のメールサーバーと異なるメールサーバーコードを入力してください。

8. Enter a name for an e-mail server.

You must set the mail server name.

The names entered here will be displayed in the dropdown list on the e-mail servers of "Create e-mail account" screen or "Editing E-mail Accounts" screen.

メールサーバーの名称*

9. In "OAuth settings", select the "Use OAuth for sending/receiving e-mails" checkbox and choose the OAuth client.

OAuthの設定

OAuthの使用 メールを送受信にOAuthを使用する

OAuthクライアント

You cannot select the "Use OAuth for sending/receiving e-mails" check box if an OAuth client is not configured.

Refer to "[Configuring OAuth Clients\(676Page\)](#)" to add an OAuth client.

OAuthの設定

OAuthの使用 メールを送受信にOAuthを使用する

① メールを送受信にOAuthを使用する場合は、[「OAuthクライアント](#)

10. Change the following settings of the outgoing mail server as necessary.

- Time-out Period:

Select the number of seconds to wait before communication with the outgoing e-mail server times out. You can set the value from 10 seconds to 120 seconds.

"Outgoing mail server name", "Outgoing port number", and "Encryption" are set automatically.

送信メールサーバーの設定	
送信メールサーバー名 (SMTP) *	<input type="text" value="smtp.office365.com"/>
送信メールサーバーポート番号*	<input type="text" value="587"/> (半角数字で入力してください)
暗号化通信	STARTTLSを使用する ▼
タイムアウトまでの時間	<input type="text" value="10"/> ▼ 秒

11. Change the following settings of the incoming mail server as necessary.

- Protocol for incoming e-mails:

Select one of the following:

- POP3
- IMAP4

- Time-out Period:

Select the number of seconds to wait before communication with the incoming e-mail server times out. You can set the value from 10 seconds to 120 seconds.

The "Incoming mail server name", the "Incoming port number", and the "Using TLS" fields are configured automatically.

受信メールサーバーの設定	
受信プロトコル	POP3 ▼
受信メールサーバー名*	outlook.office365.com
受信メールサーバーポート番号*	995 (半角数字で入力してください)
TLSの使用	<input checked="" type="checkbox"/> メールサーバーとの通信にTLSを使用する
タイムアウトまでの時間	10 ▼ 秒
<input type="button" value="追加する"/> <input type="button" value="キャンセルする"/>	

11. Confirm your settings and click Add.

Changing E-Mail Servers

Change the information on the e-mail servers.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click "Mail server settings".
6. On the e-mail server setting screen, select the e-mail server to change its settings.
7. On the screen to set e-mail server details, click Save.



8. On the screen to change e-mail server settings, change the settings as necessary.

For details on the settings, refer to [Adding Mail Servers](#).

9. Confirm your settings and click Save.

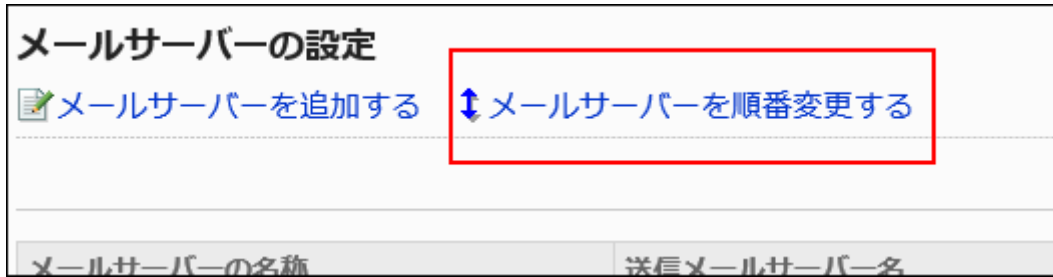
Reordering E-Mail Servers

Change the order of mail servers displayed on the following screens:

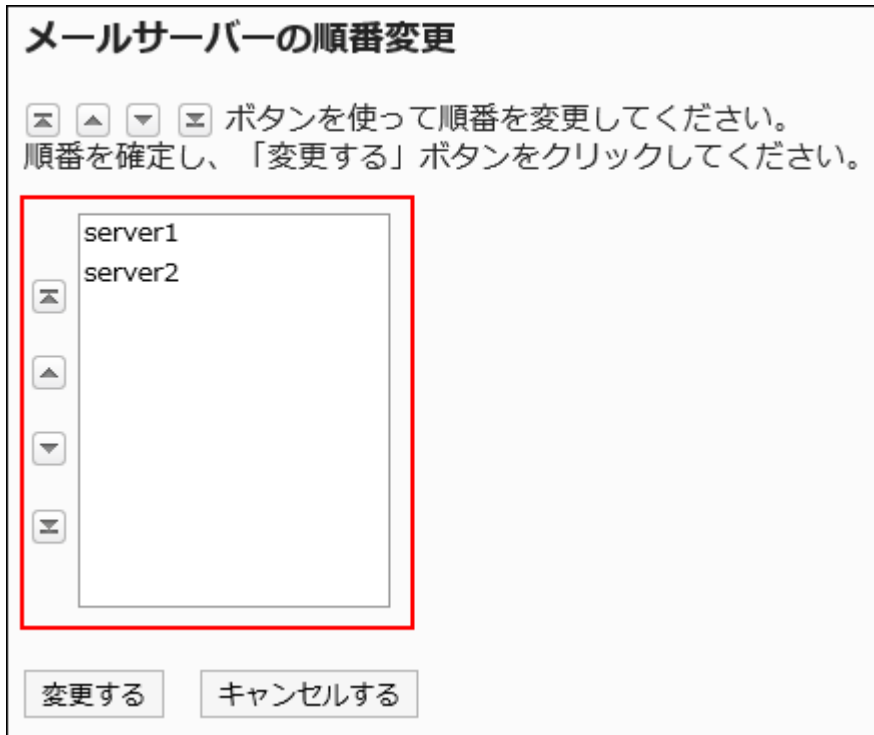
- "Mail server setting" screen
- "Create user account" screen
- "Edit user account" screen

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click E-mail.**
- 5. Click "Mail server settings".**
- 6. On the e-mail server setting screen, click "Reorder mail servers".**



7. On the reordering e-mail servers screen, reorder the mail servers.



8. Confirm your settings and click Save.

Deleting E-Mail Servers

Delete e-mail servers.

Deleting e-mail servers does not delete the information on e-mail servers stored for user accounts.

ユーザーアカウントの詳細	
 変更する  削除する	
対象者	 加藤 大輔
ユーザーアカウントコード	daisuke-kato
ユーザーアカウント名	daisuke-kato
メールアカウントの設定	
メールサーバー	 詳細
E-mail	daisuke-kato@example.com
受信メールアカウント	daisuke-kato
受信メールサーバーのメール	メールをサーバーから削除する
使用の停止	使用中

If necessary, change the user account settings.

For details, refer to [Changing User Accounts\(1385Page\)](#).

Caution

- After deleting e-mail servers, they cannot be restored.

Deleting E-Mail Servers One by One

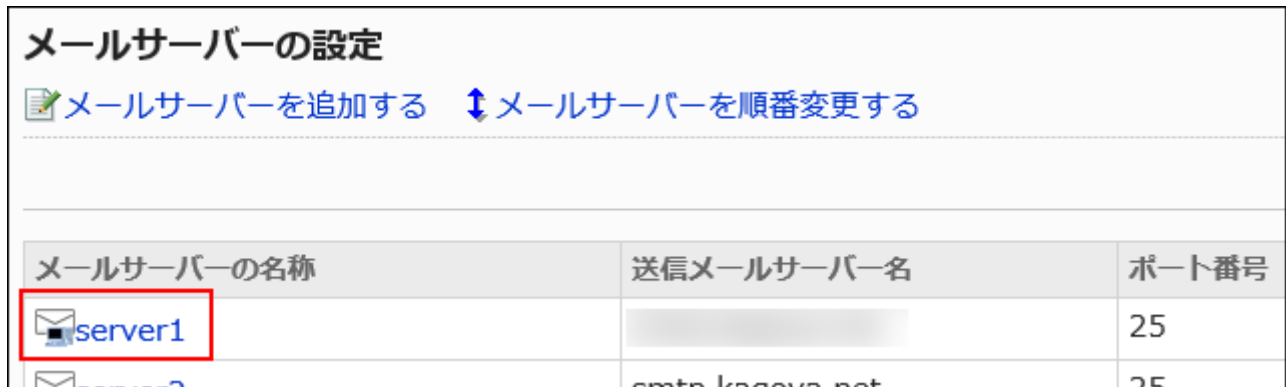
Delete e-mail servers one at a time.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.

5. Click "Mail server settings".

6. On the e-mail server setting screen, select the e-mail server to delete.



7. On the screen to set e-mail server details, click Delete.



8. Click "Yes" on the deleting e-mail servers screen.

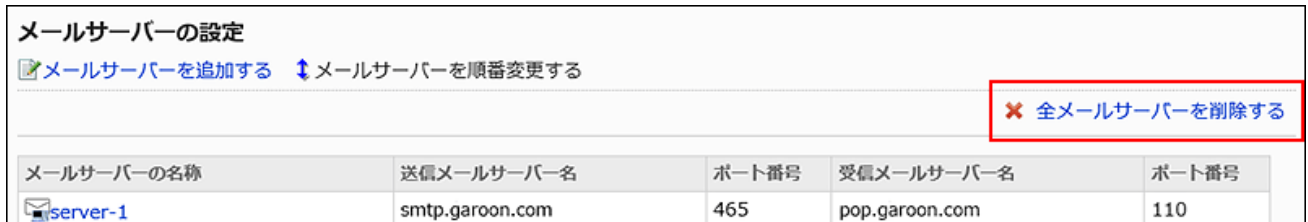
Deleting All E-Mail Servers

Delete all e-mail servers.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".

3. Select "Application settings" tab.
4. Click E-mail.
5. Click "Mail server settings".
6. On the e-mail server setting screen, click to delete all e-mail servers.



7. Click "Yes" on the deleting all e-mail servers screen.

2.12.3. Migrating Mail Server

This section describes the necessary settings in Garoon when you migrate a mail server.

The following describes how to add a destination mail server and e-mail accounts in Garoon.

Users can switch e-mail accounts so that they can check sent and received e-mails on the servers before and after the migration.



Caution

- Please note that we are not liable for data loss or damage caused by the mail server migration. Please understand this.

Also, Cybozu does not support settings on the mail server under the customer's contract. Customers must perform their migration at their own discretion and responsibility.

Follow the steps below to add a destination mail server e-mail accounts in Garoon.

Steps:

- Step 1 [Add the destination mail server information.](#)
- Step 2 [Export registered user accounts to a CSV file.](#)
- Step 3 [Add the destination user account information in the CSV file.](#)
- Step 4 [Import the CSV file edited in Step 3.](#)
- Step 5 [Ensure that e-mails can be sent/received with the destination mail server settings.](#)

**Step
1****Add the destination mail server information.**

Do not delete the source mail server information yet.
For details, refer to [Adding Mail Servers\(1365Page\)](#).

**Step
2****Export registered user accounts to a CSV file.**

For details, refer to [Exporting Data to a CSV file\(1407Page\)](#).

**Step
3****Add the destination user account information in the CSV file.**

For information on items that can be managed in CSV files, refer to the CSV format in [User Accounts\(2145Page\)](#).

**Step
4**

Import the CSV file edited in Step 3.

For details, refer to [Importing Data from a CSV File\(1405Page\)](#).

**Step
5**

Ensure that e-mails can be sent/received with the destination mail server settings.

For details, refer to the following page:

[Send e-mails](#)

[Receive e-mails](#)

Note

- Switch your DNS information if necessary.
For details on switching DNS information, contact your mail server provider.
 - If you want to delete the source mail server and user accounts after the mail server migration, perform the following steps.
 - [Deleting User Account\(1395Page\)](#)
To keep the e-mail data, clear the "Delete all e-mail data of these accounts" checkbox.
Once deleted, the deleted e-mail data cannot be recovered.
 - [Deleting E-Mail Servers\(1375Page\)](#)
 - E-mails sent/received with the e-mail account on the source mail server can be migrated to the e-mail account on the destination mail server.
For details, refer to [Moving Multiple E-mails Together](#).
-



How to receive e-mails from both source and destination mail servers using the existing e-mail account

You cannot use a single e-mail account to receive e-mails from multiple mail servers.

If you want to allow users to keep using existing e-mail accounts, change the source mail server to the destination mail server after the migration.

This allows users to receive e-mails only from the destination mail server after the migration, without switching their e-mail accounts. E-mails from the source mail server are not delivered.

For details, refer to the following pages:

- [Changing E-Mail Servers\(1373Page\)](#)
- [Changing User Accounts\(1385Page\)](#)

If you change "Incoming mail server" under certain circumstances, you may receive some e-mails again which you have already received.

For details, refer to the FAQ article on [if you change the incoming server name, incoming port number, or incoming e-mail account, you may receive some e-mails again which you have already received](#) .

2.12.4. User Account Settings

User accounts mean accounts used to send and receive e-mails. Users use the user accounts set as their e-mail accounts.

Users who have multiple accounts can select an e-mail account to send and receive e-mails.

You can also use a CSV file to manage user accounts in bulk.

For details, see [Managing E-Mails Using CSV Files\(1405Page\)](#).

Caution

- OAuth authentication is not available for Microsoft personal accounts. Use work accounts or school accounts.

Adding User Accounts

Add an account for each user.

You can set up multiple user accounts for one user.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click "User Accounts".
6. On the "User Accounts" screen, select a user.

ユーザーアカウント ✕ 全コ

組織を選択する
(トップ)

- ▼ ボウズマン株式会社
 - ▶ 管理本部
 - ▼ 営業本部
 - 国内営業部
 - 海外営業部
 - 秘書課
 - (組織に未所属のユーザー)

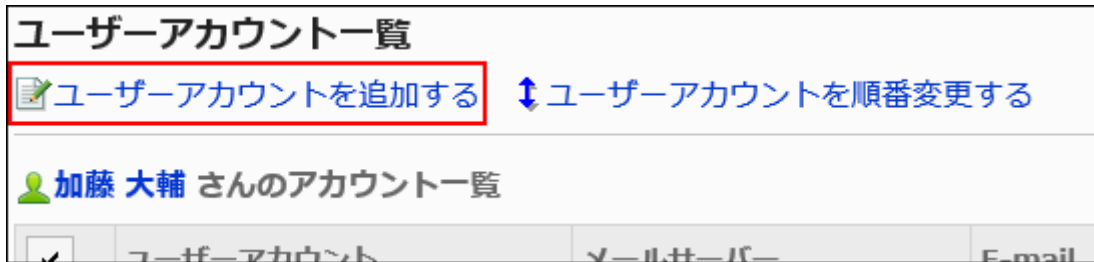
ユーザー検索

所属ユーザー (1-7 件表示 / 7 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

ユーザー名	ログイン名	ユーザーアカウント
木村 修	osamu-kimura	osamu-kimura
山田 大介	daisuke-yamada	daisuke-yamada
加藤 大輔	daisuke-kato	daisuke-kato kato
中村 健太	kenta-nakamura	kenta-nakamura

7. On the user account list screen, click "Create e-mail account".



8. On the "Create e-mail account" screen, enter a user account code.

You should set the user account code.


It is a unique code for identifying user accounts.

Even if you use the same user account name to multiple user accounts, they are recognized as a separate user account because their user account codes differ.

9. In "User account" field, enter a name of the user account.

If you left it blank, the address entered in the "E-mail" field is used as the user account name.

10. Set up an e-mail account.

メールアカウントの設定	
メールサーバー*	server1  詳細
E-mail*	daisuke-kato@example.com
受信メールアカウント*	daisuke-kato
受信メールパスワード	●●●●●●●●●●●●●●●●
受信メールサーバーのメール	<input type="radio"/> メールをサーバーに残す <input checked="" type="radio"/> メールをサーバーから削除する
送信メールアカウント	
送信メールパスワード	●●●●●●●●●●●●●●●●
使用の停止	<input type="checkbox"/> 使用を停止する

E-Mail Account Setting Fields

Mail Servers	<p>You must set up a mail server.</p> <p>Before adding e-mail accounts, you must set up the mail server.</p> <p>For details, refer to Adding Mail Servers(1365Page).</p> <p>Click Details to check the details of the mail server.</p>
E-mail	<p>Enter the e-mail address to be used with the selected mail server.</p> <p>You must set the E-mail field.</p> <p>You can use the following characters:</p> <ul style="list-style-type: none"> • a to z • A-Z • 0 to 9 • Symbols: - . ! # \$ ' % & * + / = ? ^ _ ` { } ~
Incoming e-mail account name	<p>Enter the e-mail account to receive e-mails.</p> <p>You should set the Incoming e-mail account name filed.</p>
	<p>Enter the password for the incoming e-mail account.</p>

Incoming e-mail password	
E-mail on incoming mail server	<p>If you select "Leave E-mails on incoming mail server", it is shown on "General Settings" screen.</p> <p>Select whether to leave e-mails on the incoming mail server. Select "Delete e-mail from server" if you do not want to leave e-mails on incoming e-mail servers.</p>
Outgoing e-mail account name	<p>If you select a mail server that has been configured for SMTP authentication in "Mail Servers" field, it is shown that the server sets an account and a password for sending.</p> <p>Enter the e-mail account set for the outgoing mail server.</p>
Outgoing e-mail password	<p>If you select a mail server that has been configured for SMTP authentication in "Mail Servers" field, it is shown that the server sets an account and a password for sending.</p> <p>Enter the password for the e-mail account set for the outgoing mail server.</p>
Status	<p>If you do not want the account to use the e-mail account shown, select the "Deactivate" checkbox.</p>

11. Confirm your settings and click Add.

If users use Gmail or Exchange Online accounts, users' authorization is required to send/receive e-mails.

Contact users to [perform OAuth authorization](#) in the "E-mail account details" screen in Personal settings.

Changing User Accounts

Change user account settings.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click "User Accounts".
6. On the "User Accounts" screen, select a user.

ユーザーアカウント

✕ 全コ

組織を選択する
(トップ)

- ▼ ボウズマン株式会社
 - ▶ 管理本部
 - ▼ 営業本部
 - 国内営業部
 - 海外営業部
 - 秘書課
- (組織に未所属のユーザー)

ユーザー検索

所属ユーザー (1-7 件表示 / 7 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

ユーザー名	ログイン名	ユーザーアカウント
木村 修	osamu-kimura	osamu-kimura
山田 大介	daisuke-yamada	daisuke-yamada
加藤 大輔	daisuke-kato	daisuke-kato kato
中村 健太	kenta-nakamura	kenta-nakamura

7. On the user account list screen, click the user account to change.

ユーザーアカウント一覧

ユーザーアカウントを追加する ユーザーアカウントを順番変更

加藤 大輔 さんのアカウント一覧

	ユーザーアカウント	メールサーバー
<input checked="" type="checkbox"/>		
<input type="checkbox"/>	daisuke-kato	server1

8. On the Details of User account screen, click Edit.

ユーザーアカウントの詳細	
✎ 変更する ✖ 削除する	
対象者	 加藤 大輔
ユーザーアカウントコード	daisuke-kato
ユーザーアカウント名	daisuke-kato
メールアカウントの設定	
メールサーバー	server1  詳細
E-mail	daisuke-kato@example.com

9. On "Editing E-mail Accounts" screen, change the fields as necessary.

For details on the settings, refer to [Adding User Accounts](#).

10. Confirm your settings and click Save.

Reordering User Accounts

You can change the ordering of the user accounts shown on the user account list and in the "E-mail" screen for users.

The order set in this procedure is applied to the order in which the dropdown list to selects e-mail accounts on the "E-mail" screen.

The user account shown at the top is the default e-mail account.



Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**

3. Select "Application settings" tab.
4. Click E-mail.
5. Click "User Accounts".
6. On the "User Accounts" screen, select a user.

ユーザーアカウント ✕ 全コ

組織を選択する
(トップ)

- ▼ ボウズマン株式会社
 - ▶ 管理本部
 - ▼ 営業本部
 - 国内営業部**
 - 海外営業部
 - 秘書課
 - (組織に未所属のユーザー)

ユーザー検索

所属ユーザー (1-7 件表示 / 7 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

ユーザー名	ログイン名	ユーザーアカウント
 木村 修	osamu-kimura	 osamu-kimura
 山田 大介	daisuke-yamada	 daisuke-yamada
 加藤 大輔	daisuke-kato	 daisuke-kato  kato
 中村 健太	kenta-nakamura	 kenta-nakamura

7. On the user account list screen, click "reorder user accounts".

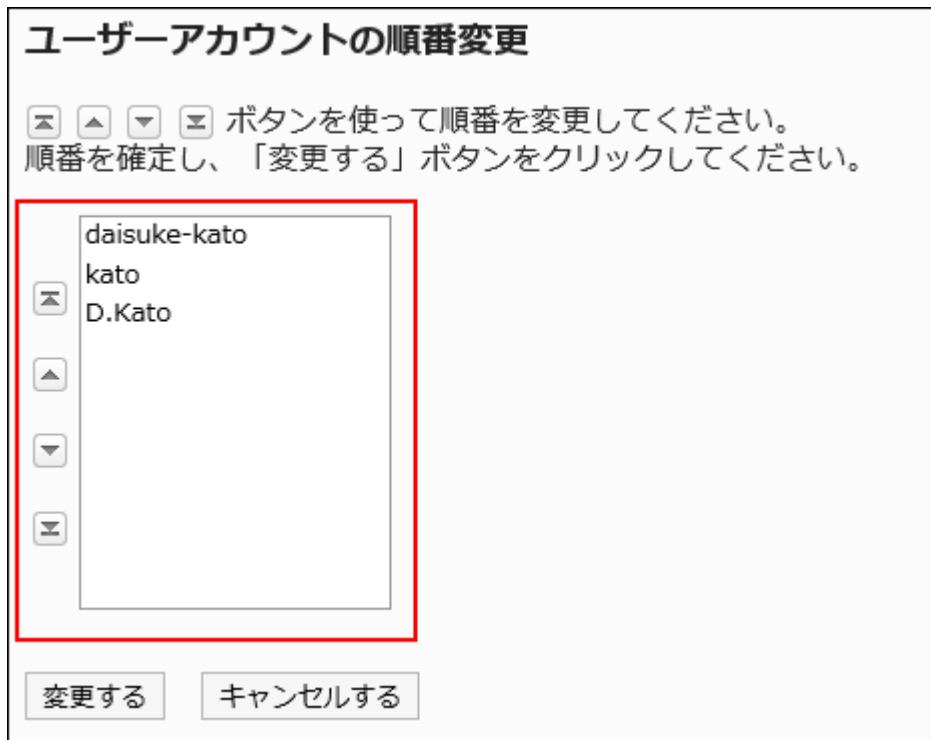
ユーザーアカウント一覧

 ユーザーアカウントを追加する  ユーザーアカウントを順番変更する

 加藤 大輔 さんのアカウント一覧

<input checked="" type="checkbox"/>	ユーザーアカウント	メールサーバー	E-mail
<input type="checkbox"/>	 daisuke-kato	server1	daisuke

8. On the reordering user accounts screen, reorder the user accounts.



9. Confirm your settings and click Save.

Deactivating User Accounts

To prevent users from using their e-mail without deleting their e-mail accounts, deactivate the user accounts.

Example of a deactivated user account:



Once an e-mail account is deactivated, you can no longer send or receive e-mails with the deactivated account.

E-mails that were sent or received before the account is deactivated remain in Sent items, Inbox, or other folders.

Deactivating User Accounts One by One

Deactivate user accounts one by one.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click "User Accounts".
6. On the "User Accounts" screen, select a user.

ユーザーアカウント ✕ 全コ

組織を選択する
(トップ)

- ▼ ボウズマン株式会社
 - ▶ 管理本部
 - ▼ 営業本部
 - 国内営業部
 - 海外営業部
 - 秘書課
 - (組織に未所属のユーザー)

ユーザー検索
 所属ユーザー (1-7 件表示 / 7 件中)
 先頭へ | <<前の 20 件へ | 次の 20 件へ>>

ユーザー名	ログイン名	ユーザーアカウント
木村 修	osamu-kimura	osamu-kimura
山田 大介	daisuke-yamada	daisuke-yamada
加藤 大輔	daisuke-kato	daisuke-kato kato
中村 健太	kenta-nakamura	kenta-nakamura

7. On the user account list screen, select the user account of the user to deactivate.

ユーザーアカウント一覧		
ユーザーアカウントを追加する ↓ユーザーアカウントを順番変更		
 加藤 大輔 さんのアカウント一覧		
<input checked="" type="checkbox"/>	ユーザーアカウント	メールサーバー
<input type="checkbox"/>	 daisuke-kato	server1

8. On the Details of User account screen, click Edit.

ユーザーアカウントの詳細	
変更する ✕ 削除する	
対象者	 加藤 大輔
ユーザーアカウントコード	daisuke-kato
ユーザーアカウント名	daisuke-kato
メールアカウントの設定	
メールサーバー	server1 🔍 詳細
E-mail	daisuke-kato@example.com

9. In "Status" field on "Editing E-mail Accounts" screen, select the "Deactivate e-mail account" checkbox.

メールアカウントの設定	
メールサーバー*	server1  詳細
E-mail*	daisuke-kato@example.com
受信メールアカウント*	daisuke-kato
受信メールパスワード	●●●●●●●●●●●●●●●●
受信メールサーバーのメール	<input type="radio"/> メールをサーバーに残す <input checked="" type="radio"/> メールをサーバーから削除する
送信メールアカウント	
送信メールパスワード	●●●●●●●●●●●●●●●●
使用の停止	<input checked="" type="checkbox"/> 使用を停止する

10. Confirm your settings and click Save.

Note

- To reactivate the deactivated user account, clear the "Deactivate e-mail account" checkbox on the "Editing E-mail Accounts" screen.

When it is activated, the account starts to receive e-mails sent to the account in the e-mail server during it was deactivated.

Deactivating Multiple User Accounts in Bulk

Select user accounts, and then deactivate them.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".

3. Select "Application settings" tab.
4. Click E-mail.
5. Click "User Accounts".
6. On the "User Accounts" screen, select a user.

ユーザーアカウント ✕ 全コ

組織を選択する
(トップ)
▼ ボウズマン株式会社
 ▶ 管理本部
 ▼ 営業本部
 国内営業部
 海外営業部
 秘書課
(組織に未所属のユーザー)

ユーザー検索

所属ユーザー (1-7 件表示 / 7 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

ユーザー名	ログイン名	ユーザーアカウント
木村 修	osamu-kimura	osamu-kimura
山田 大介	daisuke-yamada	daisuke-yamada
加藤 大輔	daisuke-kato	daisuke-kato kato
中村 健太	kenta-nakamura	kenta-nakamura

7. On the user account list screen, select the checkbox of the user account to deactivate, and then click "Deactivate".

ユーザーアカウント一覧

ユーザーアカウントを追加する ユーザーアカウントを順番変更する

加藤 大輔 さんのアカウント一覧

<input checked="" type="checkbox"/>	ユーザーアカウント	メールサーバー	E-mail
<input type="checkbox"/>	daisuke-kato	server1	daisuke-kato@example.com
<input type="checkbox"/>	kato	server1	kato@example.com
<input checked="" type="checkbox"/>	D.Kato	server1	d-kato@example.com

チェックした項目を /

チェックした項目を

※使用停止中のユーザーアカウントは、グレー表示されます

8. Click Yes on the deactivating all user accounts screen.

Inactive user accounts are grayed out on the user account list screen.

ユーザーアカウント一覧
 ユーザーアカウントを追加する ↓ユーザーアカウントを順番変更する

加藤 大輔 さんのアカウント一覧

<input checked="" type="checkbox"/>	ユーザーアカウント	メールサーバー	E-mail	受信メールサーバーのメール	メールサイズ
<input type="checkbox"/>	daisuke-kato	server1		削除する	4 MB
<input type="checkbox"/>	kato	server1		削除する	3 KB
<input type="checkbox"/>	D.kato	server1		削除する	0 KB

チェックした項目を /

チェックした項目を

※使用停止中のユーザーアカウントは、グレー表示されます。
 ※削除されたユーザーアカウントは赤く表示されます。
 完全にユーザーアカウントを削除する場合は、詳細画面より削除するを選択してください。

Note

- To reactivate the user account, select the checkbox of the user account to reactivate on the user account list screen, and then click "Enable". When it is activated, the account starts to receive e-mails sent to the account in the e-mail server during it was deactivated.

ユーザーアカウント一覧
 ユーザーアカウントを追加する ↓ユーザーアカウントを順番変更する

加藤 大輔 さんのアカウント一覧

<input checked="" type="checkbox"/>	ユーザーアカウント	メールサーバー	E-m
<input type="checkbox"/>	daisuke-kato	server1	dais
<input type="checkbox"/>	kato	server1	kato
<input checked="" type="checkbox"/>	D.Kato	server1	d-ka

チェックした項目を /

チェックした項目を

Deleting User Accounts

Delete a user account. After deleting user accounts, the accounts cannot send or receive e-mails.

When you delete a user account, you can also select whether to delete the e-mail data.

- **If you delete both the user account and the e-mail data:**

You can use the same user account code as the deleted user account to add a new user account.

- **If you delete only the user account:**

You cannot add a new user account using the same user account code as the deleted user account.

The user accounts with e-mail data remains, the data for the user accounts are shown in red characters on the user account list screen.

ユーザーアカウント一覧

[ユーザーアカウントを追加する](#) [ユーザーアカウントを順番変更する](#)

加藤 大輔 さんのアカウント一覧

<input checked="" type="checkbox"/>	ユーザーアカウント	メールサーバー	E-mail	受信メールサーバーのメール	メールサイズ
<input type="checkbox"/>	daisuke-kato	server1		削除する	4 MB
<input type="checkbox"/>	kato	server1		✓残す	3 KB
<input type="checkbox"/>	D.kato	server1		削除する	0 KB
<input type="checkbox"/>	daisuke	server1		削除する	481 KB

チェックした項目を /

チェックした項目を

※使用停止中のユーザーアカウントは、グレー表示されます。
 ※削除されたユーザーアカウントは赤く表示されます。
 完全にユーザーアカウントを削除する場合は、詳細画面より削除するを選択してください。

Caution

- After deleting user accounts and e-mail data, they cannot be restored.

Deleting User Accounts One by One

Delete user accounts one by one.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click "User Accounts".
6. On the "User Accounts" screen, select a user.



ユーザーアカウント

組織を選択する
(トップ)
▼ ボウズマン株式会社
▶ 管理本部
▼ 営業本部
 国内営業部
 海外営業部
 秘書課
(組織に未所属のユーザー)

ユーザー検索

所属ユーザー (1-7 件表示 / 7 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

ユーザー名	ログイン名	ユーザーアカウント
木村 修	osamu-kimura	osamu-kimura
山田 大介	daisuke-yamada	daisuke-yamada
加藤 大輔	daisuke-kato	daisuke-kato kato
中村 健太	kenta-nakamura	kenta-nakamura

7. On the user account list screen, select the user account to delete.



ユーザーアカウント一覧

ユーザーアカウントを追加する ユーザーアカウントを順番変更

加藤 大輔 さんのアカウント一覧

<input checked="" type="checkbox"/>	ユーザーアカウント	メールサーバー
<input type="checkbox"/>	daisuke-kato	server1

8. On the Details of User account screen, click Delete.

ユーザーアカウントの詳細	
変更する ✕ 削除する	
対象者	 加藤 大輔
ユーザーアカウントコード	D.Kato
ユーザーアカウント名	D.Kato
メールアカウントの設定	
メールサーバー	server1 詳細

9. Click Yes on the "Delete e-mail account" screen.

To delete e-mail data, select the "Delete all E-mails of this account" checkbox.

ユーザーアカウントの削除
ユーザーアカウント「D.Kato」を削除します。よろしいですか？
アカウントのすべてのメールデータの削除を行う場合は「アカウントのすべてのメールデータも削除する」をONにしてください。
削除したメールデータは元に戻せません。
<input checked="" type="checkbox"/> アカウントのすべてのメールデータも削除する
<input type="button" value="はい"/> <input type="button" value="いいえ"/>

Deleting Multiple User Accounts in Bulk

Delete multiple user accounts at once.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.

5. Click "User Accounts".

6. On the "User Accounts" screen, select a user.

ユーザーアカウント ✕ 全コ

組織を選択する
(トップ)
▼ ボウズマン株式会社
▶ 管理本部
▼ 営業本部
 国内営業部
 海外営業部
 秘書課
(組織に未所属のユーザー)

ユーザー検索

所属ユーザー (1-7 件表示 / 7 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

ユーザー名	ログイン名	ユーザーアカウント
木村 修	osamu-kimura	osamu-kimura
山田 大介	daisuke-yamada	daisuke-yamada
加藤 大輔	daisuke-kato	daisuke-kato kato
中村 健太	kenta-nakamura	kenta-nakamura

7. On the user account list screen, select the checkbox of the user account to delete, and then click Delete.

ユーザーアカウント一覧

ユーザーアカウントを追加する ユーザーアカウントを順番変更する

加藤 大輔 さんのアカウント一覧

<input checked="" type="checkbox"/>	ユーザーアカウント	メールサーバー	E-mail
<input type="checkbox"/>	daisuke-kato	server1	daisuke-kato@example.com
<input type="checkbox"/>	kato	server1	kato@example.com
<input checked="" type="checkbox"/>	D.Kato	server1	d-kato@example.com

チェックした項目を /

チェックした項目を

8. Click Yes on the deleting user accounts in bulk screen.

To delete e-mail data, select the "Delete all E-mails of this account" checkbox.

ユーザーアカウントの一括削除

「1」件のユーザーアカウントを削除します。よろしいですか？

アカウントのすべてのメールアドレスの削除を行う場合は「アカウントのすべてのメールアドレスも削除する」をONにしてください。

削除したメールアドレスは元に戻せません。

アカウントのすべてのメールアドレスも削除する

はい

いいえ

Deleting All User Accounts

Delete all user accounts.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click "User Accounts".
6. On the "User Accounts" screen, click to delete all user accounts.

ユーザーアカウント

✖ 全ユーザーアカウントを削除する

組織を選択する

(トップ)

- ▶ 管理本部
- ▶ 営業本部
- 秘書課
- (組織に未所属のユーザー)

ユーザー検索

組織を左側の一覧より選択して、ユーザーアカウントを設定してください。

7. Click Yes on the deleting all user accounts screen.

To delete e-mail data, select the "Delete all E-mails of this account" checkbox.

全ユーザーアカウントの削除

すべてのユーザーアカウントを削除します。よろしいですか？

アカウントのすべてのメールデータの削除を行う場合は「アカウントのすべてのメールデータも削除する」をONにしてください。

アカウントのすべてのメールデータも削除する

2.12.5. Setting up E-Mail Quotas

Set limitations for e-mails.

Sending and receiving large size of e-mails can cause a heavy load on the e-mail servers and lower the system performance. You can set size limitations for incoming and outgoing e-mails to prevent lowering performance caused by sending and receiving them.

Caution

- If you use a POP3 server as your incoming e-mail server, your POP3 server must support the UIDL command to set "Individual E-mail size restrictions".
- The size restriction of outgoing e-mail is applied to e-mail after encoding.

E-mail attachments and e-mails that are written in other charsets than ASCII are encoded into ASCII when e-mails are sent. When the actual size after the e-mail is encoded exceeds the limit, an error occurs, even though the size of the e-mail before sending is less than the limit.

For details, see the article on FAQ about [an error \(GRN_MAIL_24155\) occurs when sending an e-mail of the size under the limitation and it fails](#).

Solutions if users cannot receive incoming e-mails due to size limitation

If your system administrator configures the incoming e-mail maximum size, you cannot receive e-mails which exceed the limit.

In the "E-mail" screen, the user sees a message saying that the e-mail could not be received.



If you are consulted by users on such an incident, tell them to try one of the followings:

- Delete e-mails in queue from the e-mail server.
- Receive the e-mail which could not be received by using the other e-mail programs.

For details, see the topic "[When Incoming E-Mail Size Exceeds the Maximum Limit](#)"

Setting E-Mail Quotas for All Users

Set the limitation for e-mail size per user.

This setting applies to all users.

Caution

- When you use "E-mail quotas" screen that applies the same settings to all users to set the setting values, they override the values set in the "Per-user mailbox quotas" screen for each user.

When you change the values set in "E-mail quotas" screen, you should acknowledge that the values set in the "Per-user mailbox quotas" for each user will be overridden.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click E-mail.**
- 5. Click "E-mail quotas".**
- 6. On "E-mail quotas" screen, set the "Maximum E-mail quota per user" item in the "E-mail total quotas per user" setting.**

Set the total size limitation of e-mails that a user can hold.

Total size is the total e-mail size stored in folders for all accounts owned by a user.

The maximum value that can be set is (Unrestricted). You can select values from 10MB to 1024MB shown in the dropdown list.

You can also select "(Set maximum quota)" and set the desired value equal to or more than 1MB.

- 7. Set the "Incoming E-mail maximum size" item in the "Individual E-mail size restrictions" setting.**

Set the maximum size for incoming e-mails per an e-mail.

The maximum value that can be set is (Unrestricted). You can select values from 256KB to 100MB shown in the drop-down list.

- 8. Set the "Outgoing E-mail maximum size" item.**

Set the maximum value for e-mails sent at a time.

The maximum value that can be set is (Unrestricted). You can select values from 256KB to 30MB shown in the dropdown list.

- 9. Confirm your settings and click Save.**

メールサイズの制限

メールサイズの制限を設定すると、「ユーザーのメールサイズの設定」でユーザー

メールの総サイズの設定

1ユーザーあたりの保存できるメールの総サイズ (無制限) ▼

個々のメールのサイズ制限の設定

受信メールサイズの制限 5MB ▼

送信メールサイズの制限 5MB ▼

変更する キャンセルする

Setting E-Mail Quotas for Each User

Set the limitation for e-mail size per user.

For example, you can set limitations for individual users who are less frequently using e-mails after setting a limitation for all users in bulk.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click E-mail.
5. Click "Per-user mailbox quotas".
6. On the "Per-user mailbox quotas" screen, click "Edit" for the user to change its setting.

ユーザーのメールサイズの設定

ユーザー検索

全ユーザー (1-20 件表示 / 32 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

ユーザー名	ログイン名	ユーザーアカウント	総メールサイズ	総サイズ制限	受信メールサイズ制限	送信メールサイズ制限	
加藤 大輔	daisuke-kato	daisuke-kato kato D.Kato	366 KB		100 MB		変更

For users who have multiple e-mail accounts, the "Current total mailbox size" shows the value that is a total of all the e-mail accounts.

7. On "Mailbox quotas" screen, set the "Maximum E-mail quota per user" item in the "E-mail total quotas per user" setting.

Set the total size limitation of e-mails that a user can hold.

Total size is the total e-mail size stored in folders for all accounts owned by a user. The maximum value that can be set is (Unrestricted). You can select values from 10MB to 1024MB shown in the dropdown list.

You can also select "(Set maximum quota)" and set the desired value equal to or more than 1MB.

8. Set the "Incoming E-mail maximum size" item in the "Individual E-mail size restrictions" setting.

Set the maximum size for incoming e-mails per an e-mail.

The maximum value that can be set is (Unrestricted). You can select values from 256KB to 100MB shown in the drop-down list.

9. Set the "Outgoing E-mail maximum size" item.

Set the maximum value for e-mails sent at a time.

The maximum value that can be set is (Unrestricted). You can select values from 256KB to 30MB shown in the drop-down list.

10. Confirm your settings and click Save.

メールサイズの制限の設定
加藤 大輔さんの制限情報を入力して下さい。

メールの総サイズの設定
1ユーザーあたりの保存できるメールの総サイズ (無制限) ▼

個々のメールのサイズ制限の設定
受信メールサイズの制限 5MB ▼
送信メールサイズの制限 5MB ▼

変更する キャンセルする

2.12.6. Managing E-Mails Using CSV Files

Manage e-mail data using CSV files.

The following data can be managed using CSV files:

- Mail Servers
- User Accounts
- E-mail Quotas

Importing Data from a CSV File

Import e-mail data from a CSV file.

If an error occurs while importing a CSV file, the import process will be terminated. The data which has been imported will be eliminated.

Caution**• When you are using OAuth for sending/receiving e-mails**

You cannot import "OAuth client" items of e-mail servers from a CSV file. If you import the data of the existing e-mail server from a CSV file, the settings of "OAuth client" items are deleted. In this case, you need to reconfigure "OAuth client" items and users must perform the authorization.

メールサーバーの詳細	
📄 変更する ✖ 削除する	
メールサーバーコード	tc-grn-oauth
メールサーバーの名称	tc-grn-oauth
OAuthの設定	
OAuthの使用	メールの送受信にOAuthを使用する
OAuthクライアント	<input type="text"/>

After resetting the "OAuth client" items of e-mail servers in Basic system administration, contact users to [perform OAuth authorization](#) in the "E-mail account details" screen in Personal settings.

Steps:**1. Create a CSV file to import data.**

For information on items that can be managed in CSV files, refer to the topic about [E-Mail\(2140Page\)](#) CSV format.

2. Click the administration menu icon (gear icon) in the header.**3. Click "System settings".****4. Select "Application settings" tab.****5. Click E-mail.**

6. Click Import from CSV file.**7. On "Import from CSV File" screen, select the data to import.****8. Select the CSV file that you created in step 1.****9. Set the data to import, and click Next.**

The setting fields are as follows:

- Character encoding:

Encodes data from a CSV file with the selected character code.

The following character encoding can be selected:

- Unicode (UTF-8)
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

- Skip the first row:

If the header row contains information other than data such as an item name and a comment, select "Yes".

ユーザーアカウントの読み込み - Step 1/2

「*」は必須項目です。必ず入力してください。

ファイル* user_account.csv

文字コード

先頭行をスキップする はい いいえ

10. Confirm the CSV file contents and click Import.

Exporting Data to a CSV File

Exports the e-mail data to a CSV file.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click E-mail.**
- 5. Click Export to CSV file.**
- 6. On the "Export to CSV File" screen, select the data to export.**
- 7. Set the required items for the data to export.**

The setting fields are as follows:

- Character encoding:


Select the character code that you want to use for encoding.

The following character codes can be selected.

- Unicode (UTF-8)
You can select with BOM as required.
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

- Include header row:

To export an item name to the header row of a CSV file, select "Yes".



ユーザーアカウントの書き出し

文字コード

先頭行に項目名を書き出す はい いいえ

8. Confirm your settings and click "Export".
9. Save the file with a function provided by your Web browser.

2.13. Workflow

"Workflow" is an application to request an expense process and approve approval.

You can flexibly design a request form that follows business processes in a Web browser. You can check the status of requests from mobile devices as well.

System administrators and the application administrators can create request forms and set user rights.

References

- [Video: How to Set up Workflows \(For Administrators Who Are New to the Workflow Setup\) \(1409Page\)](#)
 - [Workflow characteristics\(1415Page\)](#)
 - [Workflow Settings Flow\(1418Page\)](#)
 - [Request Submission](#)
 - [Workflow Guides for Different Purposes](#)
-

2.13.1. Video: Tips for Workflow

Short videos on this page introduce how to set up Workflow and provide tips that enable you to use Workflow more effectively. (Videos are available only in Japanese.)

Note

- The videos were created using the cloud version of Garoon, so some user interface texts might look different if you are using the on-premise version of Garoon.
For example, "Garoon settings" in the video corresponds to "System settings" in the on-premise version of Garoon.
-

How to Set up Workflows

This section provides videos to describe the detailed information required for setting up the workflows in Garoon for the administrators who are new to the workflow feature. (Videos are available only in Japanese.)

Target audience of the videos	System administrators who are currently using other applications such as Scheduler, and considering newly adopt the workflows
Prerequisite	Job titles for the approvers have already been configured (such as "division managers" and "department managers")
Video contents	Six videos are included. For those who want to start from the overview, watch "Introduction" and "For Beginners". In "For Intermediate Users", advanced settings are described such as the configuration of access permissions.

1. Introduction

You can learn what you can achieve with workflows in Garoon and the use cases set in this video.

Videos are provided on the Web pages.

(Duration: 7 min 11 sec)

2. For Beginners (1): Creating Request Forms

You can create a workflow of a request form referencing a paper form format of a simple approval request.

Videos are provided on the Web pages.

(Duration: 6 min 31 sec)

3. For Beginners (2): Creating Approval Routes

You can set up approval routes for the division manager and the department manager to the request form you created. Furthermore, you can configure the request form to take another approval route when the requested amount exceeds a certain threshold.

Videos are provided on the Web pages.

(Duration: 8 min 39 sec)

4. For Intermediate Users (1): Categories, Access Permissions, Settings to Make Request Data Public, and Setting Up Superiors

You can learn the advanced settings such as categorizing request forms as well as configuring access permissions.

Videos are provided on the Web pages.

(Duration: 12 min 11 sec)

5. For Intermediate Users (2): General Settings

You can configure the common settings in "General setting" screen. Possible configurations include "allowing applicants to reroute the approval routes" and "allowing the approvers to send back requests". You can check the procedures when you need to change the default settings.

Videos are provided on the Web pages.

(Duration: 7 min 57 sec)

6. For Requests and Approvals

You can try the request and approval procedure on the Garoon workflow using the request form created.

Videos are provided on the Web pages.

(Duration: 3 min 58 sec)

How to Register Workflow Requests Automatically into Scheduler

Videos are provided on the Web pages.

(Duration: 2 min 16 sec)

Making Workflow Request Data Public

Videos are provided on the Web pages.

(Duration: 4 min 14 sec)

2.13.2. The first thing to check in the workflow

Before you begin, be aware of the workflow process images and the flow of preparation.
The actual work can be done smoothly.

References

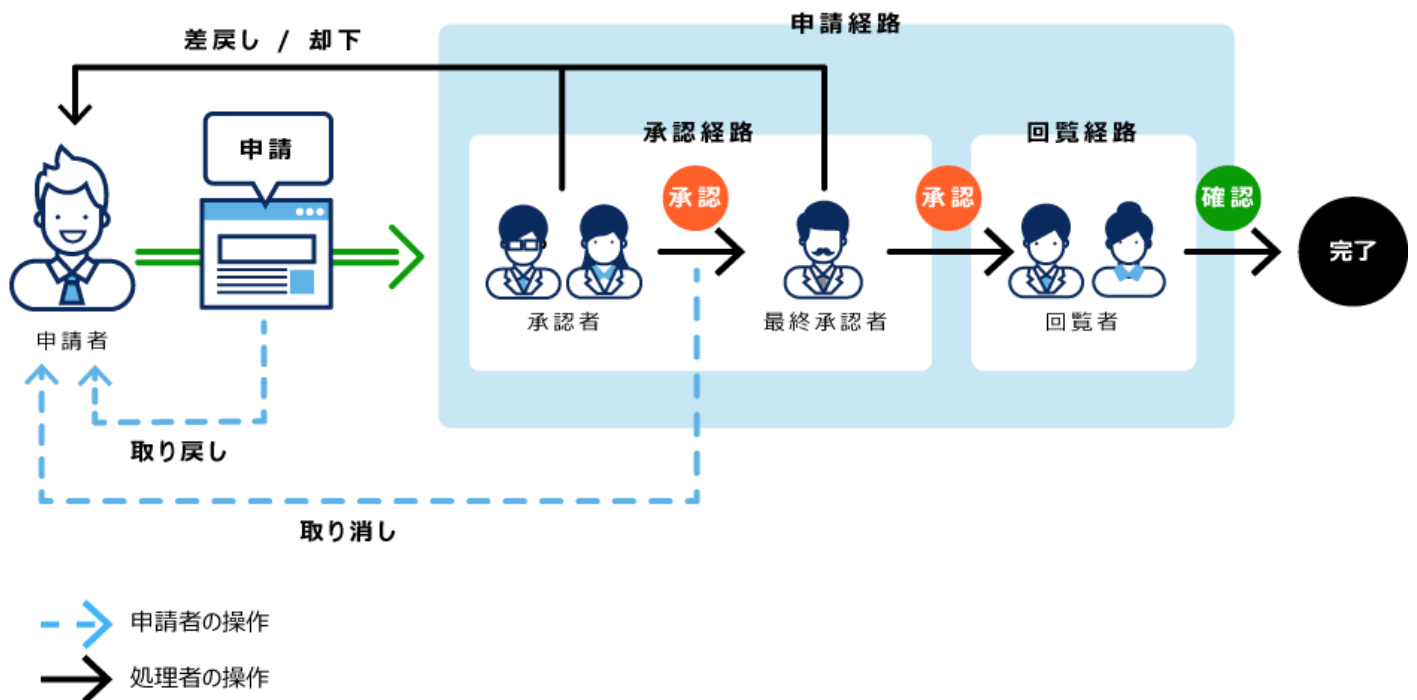
- [Workflow characteristics\(1415Page\)](#)
 - [Workflow Settings Flow\(1418Page\)](#)
 - [General Workflow Settings\(1420Page\)](#)
 - [Process for creating a request form\(1517Page\)](#)
-

2.13.2.1. Workflow characteristics

This section describes images from request to process and terminology used in workflow.

Image of Processing Requests

The user requests will be processed in the following flow



Workflow Terminology

The following terms are used for workflow

Application

Term	Description
Request form	This form is for entering the request details.
Request data	The data of a request submitted by a user. Create one request data with one request.

Route

Term	Description
Application route	A general term for paths (routes) to approve or circulate the request data. May be called a route. It consists of an approval route and a routing route.
Approval route	This is the route for approving the request data. Multiple route steps can be set.
Acknowledgement route	Route to circulate request data. Multiple route steps can be set.
Route Step	This is a process for approving and circulating. To increase the number of approvers and circulars, add a route step.
Route type	Represents conditions for advancing to the next route step. The route type can be "Approval (all approvers)", "Approval (any one approver)", and "Circular". <ul style="list-style-type: none"> "Approval (all approvers)" and "Circular": When a processor of the same route step approves or confirms all, the request proceeds to the next route step. "Approval (any one approver)": If one of the processors of the same route step approves, the request proceeds to the next route step. Other processors that you have not approved will be checked only.

Users

Term	Description
Applicant	The user who submits the request data.
By	The user who processes the request data. This is the name of the approver, the sender, the last approver, and the last
Approver	The user who approves the request data.
Recipients for acknowledgement	This is a user who routes the request data.
Final approver	The user who has been set for the last route step in the approval route.
Last Circulars	The user who has been set as the last route step in the routing route.
A proxy	This is the generic name of the proxy applicant and the proxy approver.
A proxy applicant	The user who submits the request data instead of the delegate.
Proxy Approver	A user who processes the request data instead of the delegate.
A delegate	A native applicant or approver who has delegated a request or approval to a proxy.

Process

Term	Description
Status	The processing status of the request data. Depends on the operations of the applicant and the processor.
Withdraw	This means that the applicant must temporarily withdraw the request. You can only reclaim requests if no one has processed the processor.

Term	Description
Cancel	The applicant is to withdraw the request. When you cancel the request, the process ends. You can cancel a request only if the last approver has not approved it.

2.13.2.2. Workflow Settings Flow

The settings required for users to use workflow are performed in the following order

Steps:

- Step 1 [Perform general Workflow settings.](#)
- Step 2 [Set the category.](#)
- Step 3 [Set permissions for categories.](#)
- Step 4 [Set up a shared route.](#)
- Step 5 [Set up a request form.](#)
- Step 6 [Publish the request form to the user.](#)

Step 1 **Perform general Workflow settings.**

Configures basic workflow functions.
For details, refer to [General Settings for workflow\(1420Page\)](#).

Step 2 **Set the category.**

Sets the category for which you want to categorize the request form for workflow.
For details, refer to [Setting Categories\(1433Page\)](#).

Step 3 Set permissions for categories.

You can limit which users can use the request form for each category.
For details, refer to [Setting Up Access Permissions for Categories\(1444Page\)](#).

Step 4 Set up a shared route.

Set up shared routes to be used in workflow, based on the current approvals and other procedures.
For details, refer to [Setting up shared routes\(1464Page\)](#).
If each form has a different route, you can set a dedicated route when you create a request form.

Step 5 Set up a request form.

You can set up a request form for users to request.
For details, refer to the following page:
[Setting up Request Forms\(1517Page\)](#)
[Setting up an item in a request form\(1561Page\)](#)
[Setting up Route Information\(1613Page\)](#)

Step 6

Publish the request form to the user.

For details, refer to [Enabling Request Forms\(1559Page\)](#).

Note

- If necessary, set the following settings
 - [Setting Up Operational Administrative Privileges for Shared Categories\(1458Page\)](#)
 - [Setting up Proxies\(1430Page\)](#)
 - [Setting up Route Branching\(1664Page\)](#)
-

2.13.2.3. General Workflow Settings

In general Workflow settings, you can set basic workflow functions such as the date and time when you want to switch between request numbers and approval numbers, and whether to allow the route change after a request has been made.

Setting up Annual Changeover of Request/Approval Numbers

Initializes the request number and the approval number that are applied to the request data every year, and sets the date and time when the fiscal year is switched.

This setting is applied when a request number and approval number are used for each request form.

For details, refer to [Request & Approval numbering\(1539Page\)](#).

 国内出張申請（大阪（6/5 - 6/7））	
申請内容	
申請者	

Image of Annual Changeover

An example of how to set the date and time of the annual changeover and the request number format is as follows

Example 1:

- Annual changeover date and time: September 1, 9:00 am
- Request number format:% YYYY%-% 00SN%

Request Date	Request Number	Description
August 30, 2019	2018-228	Because the date is earlier than the annual changeover,% YYYY% is displayed as "2018".
September 5, 2019	2019-01	

Example 2:

- Annual changeover date and time: January 10th 9:00 am
- Request number format:% YYYY%-% 00SN%

Request Date	Request Number	Description
December 20, 2018	2018-228	Because the date is earlier than the annual changeover,% YYYY% is displayed as "2018".
January 12, 2019	2019-01	

Note

- If you are using the request number and the approval number for each request form, you can also manually initialize the request number or the approval number. For details, refer to the following page:

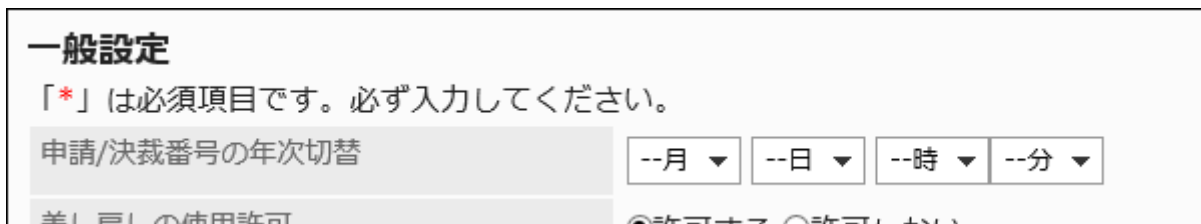
[Initializing Request Numbers\(1545Page\)](#)

[Initializing Approval Numbers\(1547Page\)](#)

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click General Settings.
6. On the "General Settings" screen, select the date and time that you want to change in the "Request & approval number annual changeover" field.

The time zone of the logged-in user is applied to the day of the choice.



If you want to change the date and time that has been set, the following date and time are displayed on the screen

- Date and time when the specified date and time has been converted to the UTC standard Time:
Appears to the right of the dropdown list.
- Date and time converted by the time zone which is set in the "Default locale value" field in the [general settings in localization\(683Page\)](#):
Appears below the dropdown list.

一般設定	
[*] は必須項目です。必ず入力してください。	
申請/決裁番号の年次切替	4月 ▼ 1日 ▼ 0時 ▼ 00分 ▼ UTC : 03/31 15:00
	申請/決裁番号書式の年 (%YYYY%および%YY%) には、ロケールの初期値で設定しているタイムゾーンが適用されま す。 ロケールの初期値 : Asia/Tokyo 04/01 00:00
差し戻しの使用許可	<input checked="" type="radio"/> 許可する <input type="radio"/> 許可しない
申請者の経路変更の許可	<input checked="" type="radio"/> 許可する <input type="radio"/> 許可しない

To disable the setting, select "--month", "--day", "--hour" and "--minute".

7. Confirm your settings and click Save.

Allowing Sent Back

Determines whether or not the approver can progress a request.

If you do not allow progress, the approver processes the request data in one of the approvals or rejects. For details, refer to [processing requests](#).

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click General Settings.
6. On the "General settings" screen, on the "Allow users to send requests back" field, select "Yes".
7. Confirm your settings and click Save.

Allowing Applicants to Change Routes

Select whether to allow the applicant to change the route.

If you do not allow a route change, the applicant cannot change the processor for the route step of the submitted request data.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Workflow.**
- 5. Click General Settings.**
- 6. On the "General settings" screen, in the "Allow applicants to change routes" field, select "Yes".**
- 7. Confirm your settings and click Save.**

Allowing Operational Administrators to Change Routes

Determines whether operational administrators can change the route.

If a route change is not allowed, the operational administrator cannot change the processor for the route step of the request data in progress.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Workflow.**
- 5. Click General Settings.**
- 6. On the "General settings" screen, on the "Allow operational administrators to change routes" field, select "Yes".**

7. Confirm your settings and click Save.

Allow System Administrator to Reroute

Select whether to allow system administrators to change the route.

If a route change is not allowed, the system administrator cannot change the processor for the route step of the request data in progress.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click General Settings.
6. On the "General settings" screen, on the "Allow system administrator to change route" field, select "Yes".
7. Confirm your settings and click Save.

Allowing to Use Pending Approval

Select whether to allow the appointment list.

If you allow users to use the Approval appointment list, you can check the progress of the request data that you have set as a processor on the "Workflow (Pending approval)" screen.

○ : 経路ステップ ● : 処理中 人 : 自分の経路ステップ

先頭へ | <<前の 20 件へ | 次の 20 件へ>> 1-2 件表示

番号	優先度	申請フォーム名	標題	状況	申請者	申請日
26		仮払申請	新人研修	進行中	加藤 大輔	11:01
進行状況 ● → ○ → 人						
6		国内出張申請	名古屋 (7/4 - 7/6)	進行中	加藤 大輔	05/23 (木)
進行状況 ● → 人						

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

Note

- If the user is set only as a processor for the routing route, the progress of the request data is not displayed.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click General Settings.
6. On the "General Settings" screen, select "Yes" in the "Allow use of "Pending approval"" field.
7. Confirm your settings and click Save.

Allowing Proxy Requests

Select whether to allow proxy requests.

For details on proxy requests, refer to the following page

[Setting up Proxies\(1430Page\)](#)

[Proxy Submission of Requests](#)

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Workflow.**
- 5. Click General Settings.**
- 6. On the "General Settings" screen, select "Yes" in the "Allow proxy requests" field.**
- 7. Confirm your settings and click Save.**

Allowing Proxy Approval

Select whether to allow authorization by proxy.

For details on proxy approval, refer to the following page

[Setting up Proxies\(1430Page\)](#)

[Proxy Processing of Requests](#)

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Workflow.**
- 5. Click General Settings.**

6. On the "General settings" screen, select "Yes" in the "Allow proxy approval" field.
7. Confirm your settings and click Save.

Allowing Users to Set Proxy

Select whether to allow users to set proxy or proxy approvers.

For details, refer to [Setting up Proxies](#).

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click General Settings.
6. In the "Allow users to set proxies" field on the "General Settings" screen, select "Yes".
7. Confirm your settings and click Save.

Allowing Users to Use E-mail Notifications

Select whether to allow users to receive e-mails through the "workflow" screen.

Note

- To use e-mail notifications, you must [set up a system mail account\(658Page\)](#).
-

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Workflow.**
- 5. Click General Settings.**
- 6. On the "General settings" screen, select "Yes" in the "Allow use of e-mail notifications" field.**

If you select "Yes", enter a URL to display the workflow described in the notification e-mail.

- 7. Confirm your settings and click Save.**

When the system administrations are ready, contact users to enable [e-mail notification settings](#) in their personal settings.

Setting Character Encoding for Automatic Export

Select the character encoding that you want to encode when the finally approved request data is automatically exported to a CSV file.

For details, see [Exporting Request Data to a CSV File Automatically\(1708Page\)](#).

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Workflow.**
- 5. Click "General Settings".**

6. On the "General Settings" screen, select a character encoding in the "character encoding for automatic export" field.

Encodes data from a CSV file with the selected character code.

The following character encoding can be selected:

- Unicode (UTF-8)
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

7. Confirm your settings and click "Save".

Allowing Customizations Using JavaScript and CSS

You can set whether to allow customizations using JavaScript files and CSS files.

For details, refer to [JavaScript and CSS customization\(702Page\)](#).

2.13.2.4. Setting up Proxies

Set a delegate for the user. If you set up proxies, other users will be able to process requests in absence of request applicants or processors.

• **Proxy Applicant:**

A user who submits a request data instead of a native applicant.

For details, refer to [Proxy Submission of Requests](#).

• **Proxy Approver:**

A user who processes the request data instead of the original approver.

For details, refer to [Proxy Processing of Requests](#).

For each user, you can set up a proxy applicant and a proxy approver.

The same user can be both the proxy applicant and the proxy approver.

The following actions can be performed by the delegated applicant for requests submitted by proxy

- View
- Withdraw
- Cancel
- Reuse

Note

- For proxy requests and proxy approvals, you must authorize proxy requests and proxy approvals in general settings. For details, refer to the following page:
[Allow Proxy requests\(1426Page\)](#)
[Allow proxy approval\(1427Page\)](#)
 - Proxy users will not be notified that the proxy has been set.
-

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Workflow.**
- 5. Click Proxy settings.**
- 6. On the screen to set proxies, select the organization, and click "Edit" for a user to add proxies.**

代理人の設定

組織を選択する
(トップ)
▼ ボウズマン株式会社
▼ 管理本部
人事部
経理部
情報システム部
▼ 営業本部
国内営業部
海外営業部
(組織に未所属のユーザー)

ユーザー検索

所属ユーザー (1-7 件表示 / 7 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

ユーザー名	代理申請者	代理承認者	
木村 修	(未設定)	(未設定)	変更
山田 大介	(未設定)	(未設定)	変更
加藤 大輔	(未設定)	(未設定)	変更
中村 健太	(未設定)	(未設定)	変更

7. On the "Change Delegate" screen, select a proxy or proxy approver, and then click Add.

You can also set up only either of a proxy applicant or a proxy approver.

To delete any proxies, select the proxy applicant or the proxy approver, and then click "Delete".

代理人の変更

ユーザー名  加藤 大輔

代理申請者

田中 愛美

← 追加

削除 →

代理承認者

← 追加

削除 →

ユーザー検索

全組織から選択する

国内営業部 (最近選択した組織) ▼

木村 修
山田 大介
加藤 大輔
中村 健太
山田 陽子
小林 恵
田中 愛美

ユーザー情報の詳細…

変更する キャンセルする

8. Confirm your settings and click Save.

2.13.3. Managing Categories

This section describes how to set up categories to categorize request forms.

User rights and operational administrators can be set for each category.

References

- [Adding Categories\(1434Page\)](#)
 - [Setting Up Access Permissions for Categories\(1444Page\)](#)
 - [Settings to Make Request Data Public\(1450Page\)](#)
 - [Setting Up Operational Administrative Privileges for Shared Categories\(1458Page\)](#)
-

2.13.3.1. Setting Categories

Set categories to categorize request forms.

The following categories are preset in advance: They cannot be changed, moved, and deleted.

- (Root):
"(Root)" is the top-level category that categories created by system administrators are under it.
- (Uncategorized):
The category contains request forms not categorized in any categories system administrators created.

Categories are displayed on the screen to create requests (select request forms) of users.

申請の作成(申請フォームの選択)

申請フォームの選択 ▶ 内容の入力

申請フォームを選択してください。

(ルート)

カテゴリ (ルート)

- 経理関連
- 給与関連
- 人事関連
- 資産関連

Adding Categories

Add categories. Categories can be layered.

You cannot add subcategories under "(Uncategorized)".

Note

- When you add subcategories, the permissions of the parent category are not applied to them. Permissions must be set for each category.

For details, refer to [Setting Up Access Permissions for Categories\(1444Page\)](#).

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.

5. Click Request forms.

6. On the "Request Form" screen, click Add category.

To add subcategories, select the parent category, and then click **Add category**.



7. On the "Add Categories" screen, enter the category name in "Subject" field.

You should set category names.

Clicking "Add localized name" allows you to set category names in multiple languages.

If you do not set the category name in the user preference language, the default category name is displayed.

The following languages can be set:

- 日本語
- English
- 中文 (简体)
- 中文 (繁體)

Exported in Traditional Chinese.

8. Enter the category code field.

You should set the category code.

This is a unique code for identifying categories.

カテゴリーコード*	<input style="width: 450px; height: 20px;" type="text"/> <small>他のカテゴリと異なるカテゴリコードを入力してください。</small>
-----------	--

9. Optionally, enter a description of the category in the Notes field.

メモ	人事関連の申請フォームです。
----	----------------

Contents entered in this field are displayed on the screen to create requests (select request forms) of users.

申請の作成(申請フォームの選択)

申請フォームの選択

内容の入力

経路の

申請フォームを選択してください。

(ルート) > 人事関連

1つ上へ

サブカテゴリ

(未分類)

人事関連

人事関連の申請フォームです。

住所変更届

転居等の住所変更時に利用します。

10. Confirm your settings and click Add.

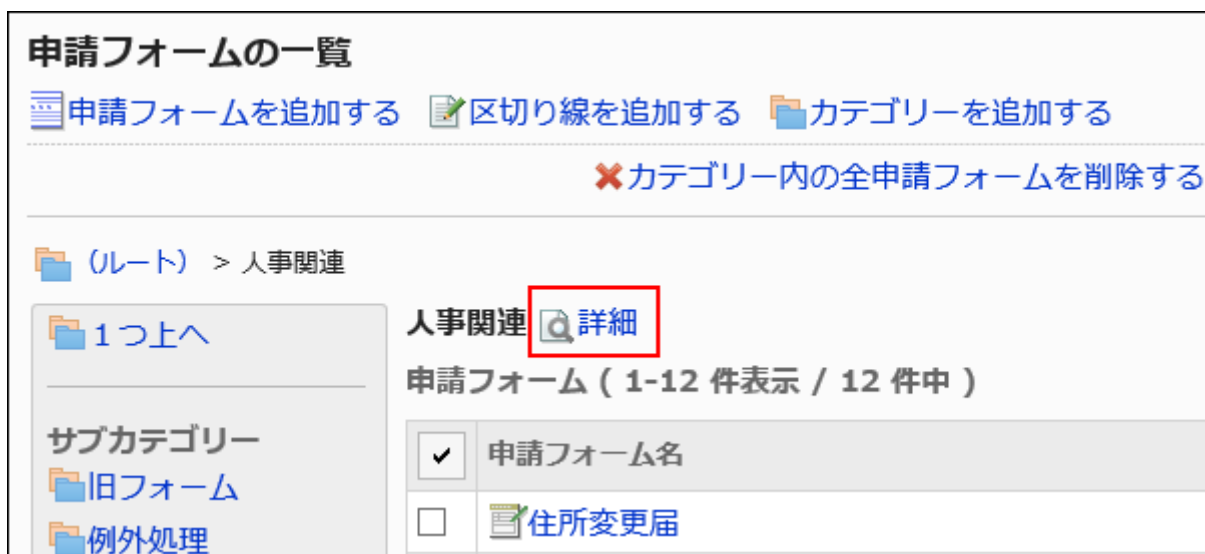
Changing Categories

Change the settings of a category.

You cannot change "(root)" and "(Uncategorized)".

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click "Details".



7. On the screen for category details, click Save.

人事関連

✎ 変更する
↔ 移動する
✖ 削除する

↕ サブカテゴリ

カテゴリー名	人事関連
親カテゴリー	📁 (ルート)
カテゴリーコード	category03
メモ	
サブカテゴリー	📁 旧フォーム 📁 例外処理

8. On the screen to change categories, set the necessary items.

9. Confirm your settings and click Save.

Moving Categories

Move categories.

When you move categories, request forms and its subcategories in the category are also moved.

"(Root)" and "(Uncategorized)" cannot be moved.

Note

- If the destination parent category has user rights set for it, the request forms in the category may not be available to users depending on their user rights. Check the user rights of the destination parent category before moving categories.

For details, refer to [Setting Up Access Permissions for Categories\(1444Page\)](#).

Steps:

1. Click the administration menu icon (gear icon) in the header.

2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select the category to move, and click "Details".

申請フォームの一覧

申請フォームを追加する
 区切り線を追加する
 カテゴリーを追加する

カテゴリー内の全申請フォームを削除する

(ルート) > 人事関連

1つ上へ

サブカテゴリー

- 旧フォーム
- 例外処理

人事関連 詳細

申請フォーム (1-12 件表示 / 12 件中)

<input checked="" type="checkbox"/>	申請フォーム名
<input type="checkbox"/>	住所変更届

7. On the screen for category details, click "Move".

人事関連

変更する
 移動する
 削除する

サブカテゴリー


カテゴリー名	人事関連
親カテゴリー	(ルート)
カテゴリーコード	category03
メモ	
サブカテゴリー	旧フォーム 例外処理


8. On the screen to move categories, select the parent category to move to.

You can search for categories to move categories into by entering keywords and clicking "Category search".


Clicking on a category name moves you to the subcategory of the category you clicked.

カテゴリーの移動





カテゴリー「 人事関連」を移動します。移動先の親カテゴリーを選択してください。

移動前の親カテゴリー  (ルート)

移動後の親カテゴリー

 (ルート)

サブカテゴリー

 経理関連  給与関連  資産関連  情報システム関連

9. Confirm your settings and click "Move".

Reordering Subcategories

Reorder subcategories.

You cannot change the orders for "(Root)" and "(Uncategorized)".

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select the category to reorder subcategories, and then click "Details".

申請フォームの一覧

申請フォームを追加する
 区切り線を追加する
 カテゴリを追加する

カテゴリ内の全申請フォームを削除する

(ルート) > 人事関連

1つ上へ

サブカテゴリ

- 旧フォーム
- 例外処理

人事関連 **詳細**

申請フォーム (1-12 件表示 / 12 件中)

<input checked="" type="checkbox"/>	申請フォーム名
<input type="checkbox"/>	住所変更届

7. On the "Category details" screen, click Reorder subcategories.


人事関連




変更する
 移動する
 削除する





サブカテゴリを順番変更する

カテゴリ名	人事関連
親カテゴリ	(ルート)
カテゴリコード	category03
メモ	
サブカテゴリ	旧フォーム 例外処理

8. On the screen to reorder subcategories, reorder the display order.

サブカテゴリーの順番変更
親カテゴリー：  人事関連

   ボタンを使って順番を変更してください。
順番を確定し、「変更する」ボタンをクリックしてください。

	例外処理
	旧フォーム
	
	
	

9. Confirm your settings and click Save.

Deleting Categories

Delete categories.

Deleting categories deletes subcategories in them. Request forms in the deleted categories and subcategories are moved to "(Uncategorized)".

You cannot delete "(root)" and "(Uncategorized)".

Caution

- Deleted categories cannot be restored.

Note

- If you have more than 15 levels of subcategories, you cannot delete their parent category.

- Operational administrators cannot delete categories to which they do not have operational administrative privileges.

Steps:

- Click the administration menu icon (gear icon) in the header.
- Click "System settings".
- Select "Application settings" tab.
- Click Workflow.
- Click Request forms.
- On the "Request Form" list screen, select a category and click "Details".





- On the screen for category details, click Delete.

人事関連

 変更する
  移動する
  削除する

 サブカテゴリ

カテゴリー名	人事関連
親カテゴリー	 (ルート)
カテゴリーコード	category03
メモ	
サブカテゴリー	 旧フォーム  例外処理

8. Click Yes on the page to delete categories.

2.13.3.2. Setting Up Access Permissions for Categories

You can set permissions for request forms in categories.

For categories, set the following permissions for departments, users, or roles.

- Access permissions

You cannot set privileges to "(Uncategorized)".

The permissions for workflows vary by the security model applied to the scheduler.

The default setting is set to "REVOKE (All users have access except users on list)". All users are allowed to use request forms in all categories.

For information on permissions, refer to [User Rights\(59Page\)](#) and [Prioritized Access Permissions\(64Page\)](#).

Setting User Rights

Set access permissions for each category.

The example shows how to set access permissions when the security model is "GRANT (Only users on list have access)".

Caution

- If you change your security model, configured permissions before changing are initialized.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Edit user rights.
6. On the "Edit user rights" screen, select a category and click "Edit".

アクセス権の設定

アクセス権を設定するカテゴリを選択してください。

(ルート) > 人事関連

サブカテゴリ

- 旧フォーム
- 例外処理

設定する

アクセス権の設定状況

カテゴリ名	人事関連
カテゴリコード	category03
セキュリティモデル	🔑 GRANT (許可)

7. On "User rights" screen, check that the security model is "GRANT (Only users on list have access)".

If the security model is set as "REVOKE (All users have access except users on list)", click "Change" to change the setting to "GRANT (Only users on list have access)". For details, refer to [Changing the Security Model\(60Page\)](#).

アクセス権の一覧
 カテゴリー「人事関連」に対するアクセス権
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) 変更

アクセス権一覧 追加する すべて削除

削除する

8. Click Add in "User Rights".

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) 変更

アクセス権一覧 追加する すべて削除

削除する

対象	閲覧
<input type="checkbox"/> 情報システム部 ポウズマン株式会社 > 管理本部 > 情報システム部	<input checked="" type="checkbox"/>

9. On the "Add new entry" screen, select the organization, user, or role, and then click Add.

To select a role, switch the view to the Roles tab.

When you switch tabs after clicking **Add**, the selected departments, users, or roles are cleared before you switch.

アクセス権の追加

組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
特定のアクセス権を付与する場合は、「追加する状態」でチェックボックスを選択し、

👤 組織/ユーザー
👥 ロール

(トップ)

- ▼ ボウズマン株式会社
 - ▶ 管理本部
 - ▼ 営業本部
 - 国内営業部
 - 海外営業部
- (組織に未所属のユーザー)

ユーザー検索

所属ユーザー (1-7 件表示 / 7 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[国内営業部]

木村 修

山田 大介

加藤 大輔

中村 健太

山田 陽子

小林 恵

田中 愛美

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

↓追加
↑削除

[国内営業部]

追加する状態

閲覧

✓

追加する
キャンセルする

10. Confirm your settings and click Add.

Deleting User Rights

Delete access permissions granted to users and departments.

If you delete user rights, actions that users can perform changes as follows depending on the security model:

- If the security model is "GRANT (Only users on list have access)":
Users who were deleted the user rights or users who belonged to the departments or roles that lost user rights no longer be able to work with items they previously could.
- If the security model is "REVOKE (All users have access except users on list)":
Users who were deleted the user rights or users who belonged to the departments or roles that lost user rights can now work with items they prohibited to use.

Selecting and Deleting User Rights

Select and delete user rights.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Edit user rights.
6. On the "Edit user rights" screen, select a category and click "Edit".



アクセス権の設定

アクセス権を設定するカテゴリを選択してください。

(ルート) > 人事関連

サブカテゴリ

- 旧フォーム
- 例外処理

設定する

アクセス権の設定状況

カテゴリ名	人事関連
カテゴリコード	category03
セキュリティモデル	🔑 GRANT (許可)

7. On "User rights" screen, select the checkboxes of the departments, users, or roles to delete, and then click "Delete".

アクセス権の一覧
 カテゴリー「人事関連」に対するアクセス権
 最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧
<input type="checkbox"/> Everyone	✓
<input checked="" type="checkbox"/> 管理本部 ポウズマン株式会社 > 管理本部	✓
<input checked="" type="checkbox"/> 吉田 誠 ポウズマン株式会社 > 管理本部	✓

[削除する](#)

8. Click Yes on "Delete user rights" screen.

Deleting All User Rights

Delete all user rights.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Edit user rights.

6. On the "Edit user rights" screen, select a category and click "Edit".

アクセス権の設定

アクセス権を設定するカテゴリを選択してください。

(ルート) > 人事関連

サブカテゴリ

- 旧フォーム
- 例外処理

設定する

アクセス権の設定状況

カテゴリ名	人事関連
カテゴリコード	category03
セキュリティモデル	🔑 GRANT (許可)

7. On "User rights" screen, click "Delete all".

アクセス権の一覧

カテゴリ「人事関連」に対するアクセス権
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

セキュリティモデル

GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) **変更**

アクセス権一覧 **追加する** **すべて削除**

削除する

8. Click Yes on "Delete all user rights" screen.

2.13.3.3. Settings to Make Request Data Public

For each category, you can set to make request data public.

By making request data public, users other than the applicants or processors of the application routes can also view the request data in "[Workflow \(Public list\)](#)" screen.

Only request data completed by the final approver becomes public. Request data in progress is not get public.

You cannot set visibility to "(Uncategorized)".

In combination with the security model, you can set visibility you allow or disallow.

The default setting is set to "GRANT (Only users on list have access)". The request data does not shown to users other than the applicants or processors of the application route.

For information on visibility, refer to [User Rights\(59Page\)](#) and [Prioritized Access Permissions\(64Page\)](#).

Caution

- To show the "Public list" folder in user screen, you need to set the visibility on "(Root)".
- If you want to set visibilities for subcategories, you must also set visibility settings for all parent categories of the subcategories.
- Users can view all the public request data, regardless of their user rights settings. If you have set permissions for items, consider if you make the items public.
- If you change your security model, configured permissions before changing are initialized.

Setting Visibilities

The example shows how to make the request public when the security model is "GRANT (Only users on list have access)".



Watch Video

- For detailed configuration steps, also refer to the [Making Workflow Request Data Public\(1414Page\)](#) video.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Make request public settings.
6. On the "Make request public settings" screen, select a category and click Edit.



7. On the "Public" list screen, confirm that the security model is "GRANT (Only users on list have access)".

If the security model is set as "REVOKE (All users have access except users on list)", click "Change" to change the setting to "GRANT (Only users on list have access)". For details, refer to [Changing the Security Model\(60Page\)](#).

公開設定の一覧

カテゴリー「人事関連」に対する公開設定
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

公開設定一覧 [追加する](#) [すべて削除](#)

[削除する](#)

8. Click Add in the public setting list.

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

公開設定一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	公開
<input checked="" type="checkbox"/>	削除する

9. On "Set private watchers", select the department, user, or role to set as watchers, and then click Add.

To select a role, switch the view to the Roles tab.

When you switch tabs after clicking **Add**, the selected departments, users, or roles are cleared before you switch.

公開先の追加
組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
対象を確認し、[追加する] をクリックします。

(トップ)
▼ ボウズマン株式会社
▼ 管理本部

 経理部
 情報システム部
▶ 営業本部
(組織に未所属のユーザー)

所属ユーザー (1-6 件表示 / 6 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[人事部]
林 隆
小林 拓也
松本 由美子
吉田 久美子
渡辺 美穂
鈴木 彩

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[人事部]

追加する状態

10. Confirm your settings and click Add.

Deleting Visibilities

Delete visibility settings set for categories.

If you delete visibility settings, actions that users can perform changes as follows depending on the security model:

- If the security model is "GRANT (Only users on list have access)":
Users who are deleted their visibility settings or users who belonged to the departments or roles that are deleted deleted their visibility settings no longer be able to work with items they previously could.
- If the security model is "REVOKE (All users have access except users on list)":
Users who are deleted their visibility settings or users who belonged to the departments or roles that are deleted their visibility settings can now work with items they prohibited to use.

Selecting and Deleting Visibilities

Select visibility settings to delete.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Workflow.**
- 5. Click Make request public settings.**
- 6. On the "Make request public settings" screen, select a category and click Edit.**

申請データの公開設定

申請データを公開するカテゴリを選択してください。

(ルート) > 人事関連

サブカテゴリ

- 旧フォーム
- 例外処理

[設定する](#)

公開設定の状況

カテゴリ名	人事関連
カテゴリコード	category03
セキュリティモデル	🔑 GRANT (許可)

7. On the screen to set visibilities, select the checkboxes of the departments, users, or roles to delete, and then click "Delete".

公開設定の一覧

カテゴリ「人事関連」に対する公開設定
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

公開設定一覧 [追加する](#) [すべて削除](#)

対象	公開
<input type="checkbox"/> 人事部 ポウズマン株式会社 > 管理本部 > 人事部	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/> 吉田 誠 ポウズマン株式会社 > 管理本部	<input checked="" type="checkbox"/>

[削除する](#)

8. Click Yes on the delete all visibility settings screen.

Deleting All Visibilities

Delete all visibility settings.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Make request public settings.
6. On the "Make request public settings" screen, select a category and click Edit.

申請データの公開設定

申請データを公開するカテゴリを選択してください。

(ルート) > 人事関連

サブカテゴリ

- 旧フォーム
- 例外処理

 **設定する**

公開設定の状況

カテゴリ名	人事関連
カテゴリコード	category03
セキュリティモデル	 GRANT (許可)

7. On the Public settings screen, click Delete all.

公開設定の一覧

カテゴリ「 人事関連」に対する公開設定
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する)  変更

公開設定一覧  追加する  **すべて削除**

削除する

8. Click Yes on the "Delete all public settings" screen.

2.13.3.4. Setting Up Operational Administrative Privileges for Shared Categories

For each category, set operational administrators for departments, users, or roles.

Operational administrators can administer request data and request forms in the category and subcategories in it.

Note that the operational administrators can only manage categories for which they have access permissions granted by system administrators.

You use "Options" field on the user screen. The following menus are listed in the "Options" field:

- Managing Request Data:

For details, refer to [Managing Request Data\(1681Page\)](#).

- Managing Request Forms

For details, refer to [Setting up Request Forms\(1517Page\)](#).

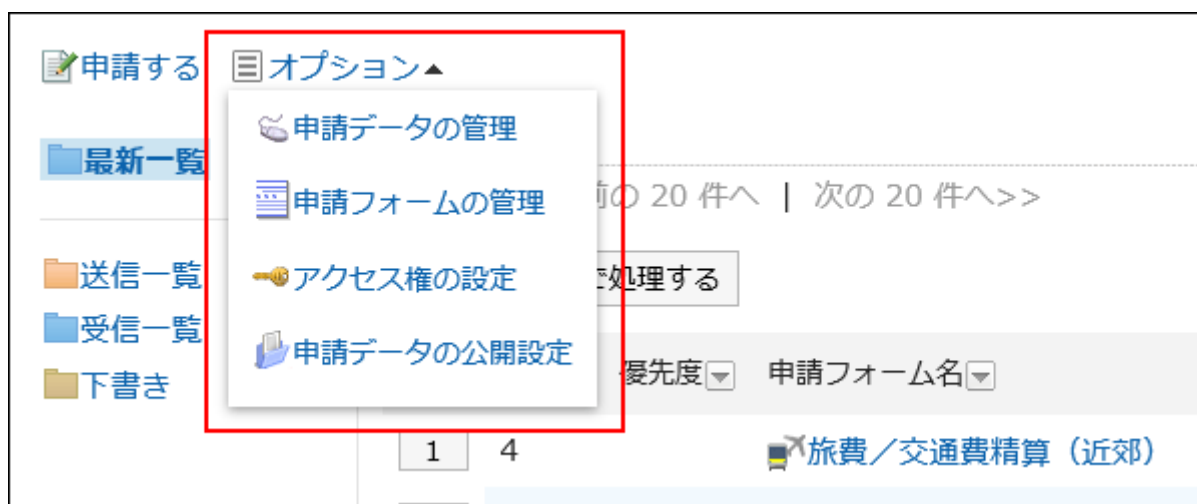
You also can view request forms in categories that you do not have operational administrative permissions.

- User Rights settings:

For details, refer to [Setting Up Access Permissions for Categories\(1444Page\)](#).

- Settings to Make Request Data Public:

For details, refer to [Settings to Make Request Data Public\(1450Page\)](#).



Adding Operational Administrative Privileges

Grant operational administrative privileges for each category.

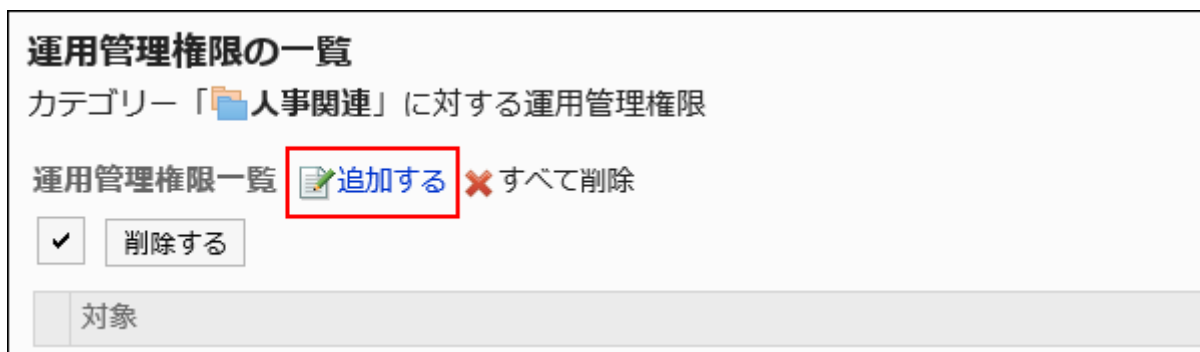
You cannot grant operational administrative privileges to "(Uncategorized)" categories.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Operational administrators.
6. On the "Operational administrators" screen, select a category and click Edit.



7. On the screen for operational administrative privilege list, click Add.





8. On the screen to add operational administrative privileges, select the department, user, or role to grant operational administrative privileges, and then click Add.

To select a role, switch the view to the Roles tab.

When you switch tabs after clicking **Add**, the selected departments, users, or roles are cleared before you switch.

運用管理権限の追加

組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
対象を確認し、[追加する] をクリックします。

 組織/ユーザー
 ロール

(トップ)

- ▼ ボウズマン株式会社
 - ▼ 管理本部
 - 人事部
 - 経理部
 - 情報システム部
 - ▼ 営業本部
 - 国内営業部
 - 海外営業部
- (組織に未所属のユーザー)

ユーザー検索

所属ユーザー (1-7 件表示 / 7 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[国内営業部]

木村 修

山田 大介

加藤 大輔

中村 健太

山田 陽子

小林 恵

田中 愛美

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

↓追加
↑削除

[情報システム部]

木村 修

追加する
キャンセルする

9. Confirm your settings and click Add.

Deleting Operational Administrative Privileges

Delete operational administrative privileges granted to departments and users.

Selecting and Deleting Operational Administrative Privileges

Select the operational administrative privileges to delete.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Operational administrators.
6. On the "Operational administrators" screen, select a category and click Edit.

運用管理権限の設定

運用管理権限を設定するカテゴリを選択してください。

(ルート) > 人事関連

サブカテゴリ

- 旧フォーム
- 例外処理

設定する

運用管理権限の設定状況

カテゴリ名	人事関連
カテゴリコード	category03

7. On the screen for operational administrative privilege list, select the checkboxes of the organizations, users, or roles to delete operational administrative privileges, and then click Delete.

運用管理権限の一覧
 カテゴリー「人事関連」に対する運用管理権限

運用管理権限一覧 追加する すべて削除

削除する

対象
<input type="checkbox"/>  情報システム部 ボウズマン株式会社 > 管理本部 > 情報システム部
<input checked="" type="checkbox"/>  人事部 ボウズマン株式会社 > 管理本部 > 人事部
<input checked="" type="checkbox"/>  木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部
<input type="checkbox"/>  吉田 久美子 ボウズマン株式会社 > 管理本部 > 人事部

削除する

8. Click Yes on the "Delete operational administrators" screen.

Deleting All Operational Administrative Privileges

Delete all operational administrative privileges.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.

5. Click Operational administrators.

6. On the "Operational administrators" screen, select a category and click Edit.

運用管理権限の設定

運用管理権限を設定するカテゴリを選択してください。

(ルート) > 人事関連

サブカテゴリ

- 旧フォーム
- 例外処理

設定する

運用管理権限の設定状況

カテゴリ名	人事関連
カテゴリコード	category03

7. On the screen for "List of operational administrative privilege", click Delete all.

運用管理権限の一覧

カテゴリ「人事関連」に対する運用管理権限

運用管理権限一覧 **追加する** **すべて削除**

削除する

対象
<input type="checkbox"/> 情報システム部 ボウズマン株式会社 > 管理本部 > 情報システム部
<input type="checkbox"/> 人事部 ボウズマン株式会社 > 管理本部 > 人事部

8. Click Yes on the delete all operational administrative privileges screen.

2.13.4. Setting up shared routes

A request route must be set for the request form. This section describes how to set up a shared route and route settings.

References

- [Differences between shared and dedicated routes\(1464Page\)](#)
 - [Approval Route Settings \(Shared Route\)\(1470Page\)](#)
 - [Acknowledgement Route Settings \(Shared Routes\)\(1490Page\)](#)
 - [Settings in Shared Routes List\(1513Page\)](#)
 - [Applying a shared route\(1613Page\)](#)
-

2.13.4.1. Differences between shared and dedicated routes

In workflow, you can create "shared route" and "private route".

Set either route in the request form, depending on whether the process flow is generic or special.

- **Shared route:**

A route that you can create beforehand and share with multiple request forms.

You can create or edit routes in the "Route list" screen.

- **Dedicated route:**

When you create a request form, this is a route that you can create for the request form only.

You can create or edit from the screen for request form details.

Combination of Routes

You can create a request route in the following combinations

- **Approval Route only**

Omit the circulations and configure them only for approval.

If you do not need to carry out the circulations for the request, create a route in this configuration.

- **Acknowledgement route only**

You can only configure routes for requests, such as approval and rejection, which are not required.

Create a route in this configuration if only the circulations are intended.

- **Approval Routes and Acknowledgement Routes**

This is the maximum structure for the next route to be routed through a route for approval of requests.

Create a route with this structure, for example, when you want to request an important approval.

2.13.4.2. Adding a shared route

Add a shared route.

Set basic information such as route name and Route code.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Workflow.**
- 5. Click the route list.**

6. On the "Route list" screen, select the "Shared routes" tab, and then click the item to add shared routes.

The screenshot shows the 'Route list' screen with the title '経路一覧'. At the top, there are three buttons: '共有経路を追加する' (Add shared routes), '区切り線を追加する' (Add separator line), and '経路/区切り線を順番変更する' (Change order of routes/separator lines). Below these buttons are two tabs: '共有経路' (Shared routes) and '専用経路' (Dedicated routes). At the bottom, there is a table header with columns: '経路名' (Route name), '経路コード' (Route code), and '管理者用メモ' (Administrator memo). The '共有経路' tab is selected.

7. On the "Add shared route" screen, set the required items.


8. Confirm your settings and click Add.

Shared Route Settings

The screenshot shows the 'Add shared route' screen. It has three main sections:

- 経路名*** (Route name): A text input field.
- 経路コード*** (Route code): A text input field with a note below it: '他の経路と異なる経路コードを入力してください。' (Please enter a route code different from other routes).
- 経路の説明** (Route description): Radio buttons for 'テキスト' (Text) and '書式編集' (Format editing). Below this is a large text area for the description. At the bottom of this section is a checkbox: '説明をアイコン表示にする' (Show description as icon).

Item	Description
Route Name	Enter the route name.
Route code	Unique code for identifying routes.

Item	Description									
Route description	<p>Enter a description of the shared route. You can use Rich Text Formatting.</p> <p>To display the description on another screen, select the checkbox for "Show description as Icon".</p> <p>The information entered is displayed on the "Create request (route)" screen of the user.</p>  <table border="1" data-bbox="412 548 1211 788"> <thead> <tr> <th colspan="2" data-bbox="412 548 537 607">申請経路</th> <th data-bbox="537 548 740 607">説明</th> </tr> <tr> <th data-bbox="412 607 537 665"></th> <th data-bbox="537 607 740 665">経路種別</th> <th data-bbox="740 607 1211 665">経路ステップ</th> </tr> </thead> <tbody> <tr> <td data-bbox="412 665 537 788"></td> <td data-bbox="537 665 740 788">承認 (全員)</td> <td data-bbox="740 665 1211 788">課長</td> </tr> </tbody> </table>	申請経路		説明		経路種別	経路ステップ		承認 (全員)	課長
申請経路		説明								
	経路種別	経路ステップ								
	承認 (全員)	課長								

2.13.4.3. Changing the shared route

Change administrator notes and route information for shared routes.

Changing Notes for Administrators

You can add work histories and notes in notes for administrators.

The notes for administrators are displayed only on system administration screens. They are not shown on user screens.

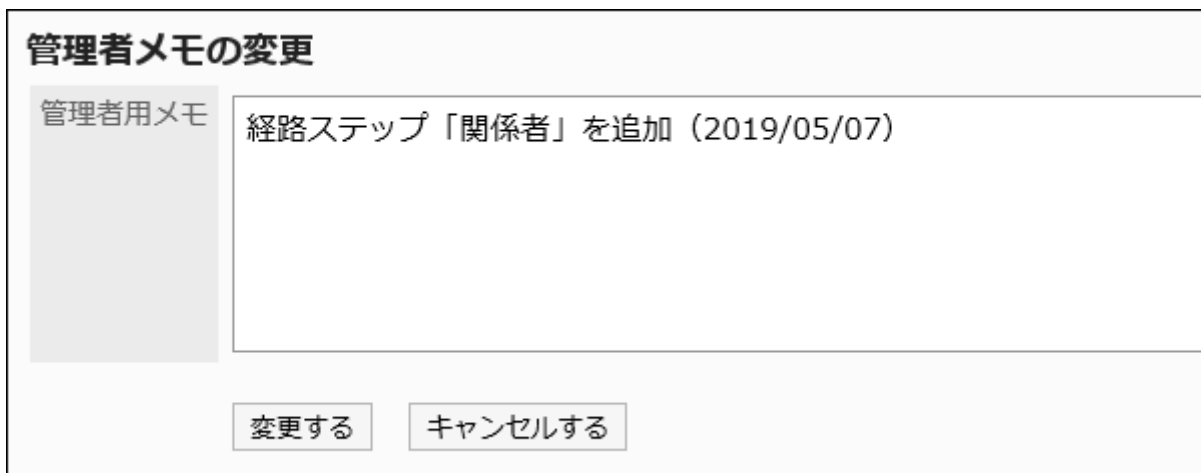
Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and then click the route name of the shared route to change the administrative notes.
7. On the route details screen, click Save in notes for administrators.



8. On the screen to change notes for administrators, enter your work history and notes.



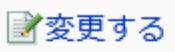


9. Confirm your settings and click Save.

Changing Route Information

Change the route information in the shared route.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared Routes" tab, and then click the route name of the shared route for which you want to change the route information.
7. On the route details screen, click Save in route information.

経路情報	
 変更する  削除する  使用している申請フォームを参照する	
経路名	部長決裁
経路コード	Manager
経路を共有する	はい
経路の説明	
説明をアイコン表示にする	
使用している申請フォーム数	5

8. On the "Change shared route" screen, set the required items.
For details, refer to [settings for shared routes\(1466Page\)](#).
9. Confirm your settings and click Save.

2.13.4.4. Approval Route Settings (Shared Route)

Set up a route step for approving the request. Multiple route steps can be set.

You can also set the approver for each route step beforehand.

Adding Route Steps

Add a route step for the approval route.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and click the route name of the shared route.
7. On the route details screen, click Add in "Approval route".

承認経路

追加する ↓ 順番変更する

	<input checked="" type="checkbox"/>	経路ステップ	経路種別	経路変更の許可	初期値
↓	<input type="checkbox"/>	課長	承認 (全員)		(設定されていま

チェックした項目を 削除する

8. On the "Add route Step" screen, set the required items.

9. Confirm your settings and click Add.

Setting Items of Route Steps for Approval Routes

経路種別	<input checked="" type="radio"/> 承認（全員） <input type="radio"/> 承認（誰か1人）
経路ステップ名*	<input type="text"/>
経路ステップコード	<input type="text"/>
経路変更の許可	<input type="checkbox"/> 許可する

Item	Description
Route type	<p>Select the approval style for the route step.</p> <ul style="list-style-type: none"> • Approval (all approvers): Multiple approvers can be set. If all processors have been approved by the request, proceed to the next route step. If one of the processors you have set returns a request, the request will be returned. The same is true in the case of rejecting the request. • Approval (any one approver): Multiple approvers can be set. If one of the processors you have set approves the request, proceed to the next route step.
Route Step Name	Enter the route step name.
Step code	<p>An item code is a unique code to identify items for JavaScript customization.</p> <p>If you do not use the JavaScript customization, you do not need to set the route step code.</p> <p>You can use single-byte alphanumeric characters, hyphens, and _ (underscores).</p> <p>When a step code is duplicated in one request form, an error occurs.</p>

Item	Description
	Up to 100 characters can be entered in a code. If 101 or more characters are entered, the first 100 characters are registered.
Allow Route change	To allow a processor to reroute, select the "Allow" checkbox. If a route change is allowed, the processor can be changed by other processors in the same route step and in the subsequent route step, when processors are processed in this route step.

Setting Default Values for Route Steps

Setting the default value for the route step simplifies the job of the applicant.

Organization, user, or role.

申請の作成(経路の設定)

申請フォームの選択

内容の入力

経路の設定

内容の

申請経路を設定してください。

「 交通費精算 (8月分) 」

申請経路

	経路種別	経路ステップ	処理者	
	承認 (誰か1人)	リーダー		<input type="button" value="追加"/> <input type="button" value="削除"/>
	承認 (全員)	課長	小林 恵	<input type="button" value="追加"/> <input type="button" value="削除"/>
↓	承認 (全員)	部長	木村 修	<input type="button" value="追加"/> <input type="button" value="削除"/>
				<input type="button" value="追加"/>

ユーザー検索

国内営業部 (優先する組)

(省略)

- 木村 修
- 山田 大介
- 加藤 大輔
- 中村 健太
- 山田 陽子
- 小林 恵

すべて選択 [ユーザー情報](#)

Adding Default Values

Adds the default value for the route step.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and click the route name of the shared route.
7. On the route details screen, click the route step name of the route step in "Approval route" field.
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細

 変更する
  初期値を設定する
  削除する

経路ステップ名	部長
経路ステップコード	
経路種別	承認 (全員)
経路変更の許可	

9. On the screen to set default settings, click Add in the default value list.

初期値一覧 (省略) の設定 **追加する** × すべて削除

✓ 削除する

組織/ユーザー/ロール/申請者本人 上長

✓ 削除する

10. On "Add default watchers" screen, select the organization, user, or role, and then click Add.

To select a role, switch the view to the Roles tab.

When you switch tabs after clicking **Add**, the selected departments, users, or roles are cleared before you switch.

初期値の追加
組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
対象を確認し、[追加する] をクリックします。

組織/ユーザー **ロール**

ロール検索

(申請者本人)
本部長
部長
課長
経理担当者
契約社員
Administrators

↓追加 ↑削除

部長

追加する キャンセルする

11. Confirm your settings and click Add.

Setting Default Superior

When you add roles to the initial value of a route step, users who have the roles that you have set can display only the superior of the applicant when the user requests.

Superior is displayed as a "Primary Department" of the applicant, or a user who belongs to the organization.

Users Shown as Superiors

If you have configured the superiors for the default value of a route step, the users shown as the superiors in the processor field are determined by the following conditions.

1. A user who belongs to the "Primary Department" of the applicant and who has the specified role
2. A user who is a member of the organization that is higher in the "Primary Department" of the applicant and who has the specified role

If there are any users who match condition 1, those users are displayed as the superiors in the processor field.

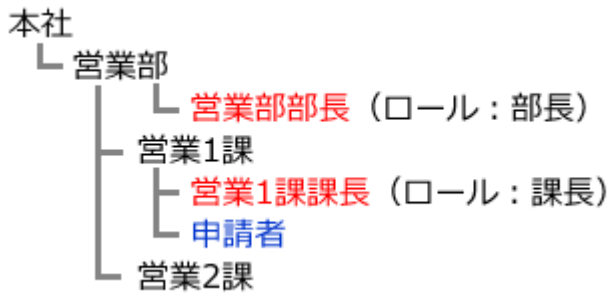
If there are no users who match the condition 1, users meeting condition 2 are displayed as the superiors in the processor field.

Image of Usage

This section describes how to create a request data for a user who is a member of the sales department.

The primary departments of the applicants are the sales department.

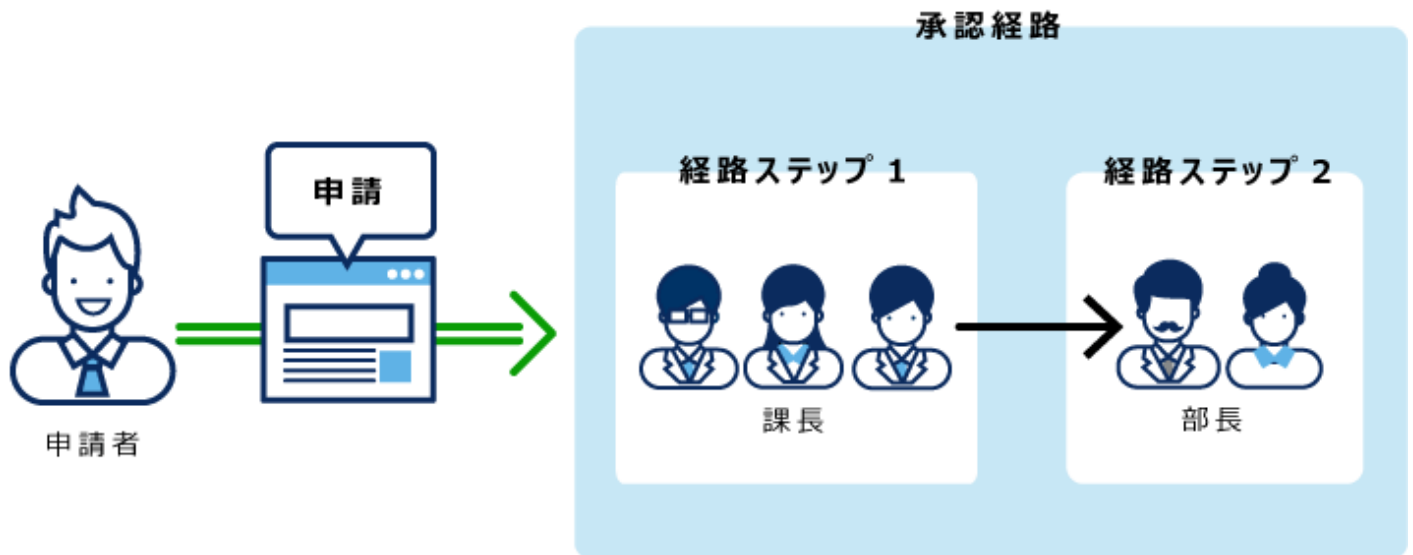
The above-said applicant is the director of Sales department and one division manager. The Sales department manager has the role "manager" and the "Manager" section.



If you have set the role of "manager" as the initial value of step 1 and the "manager" for the initial value of route step 2, when you create the request data, all users belonging to each role will be set as processors.

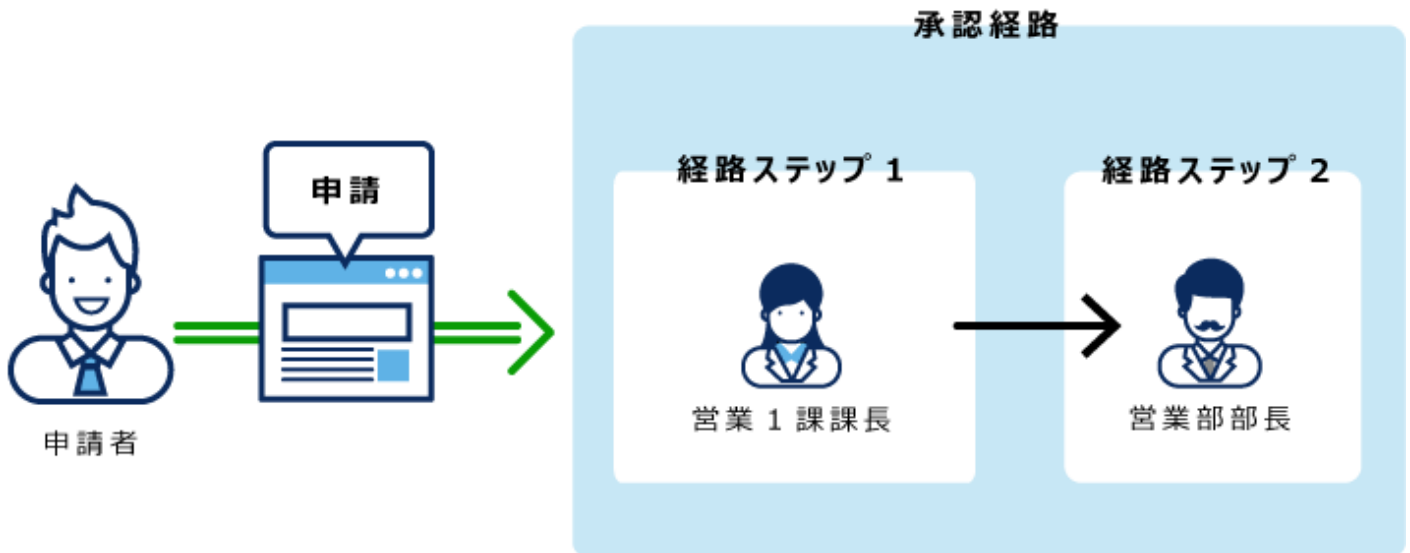
The applicant must select his or her top length from among the processors.

Before superior:



If you set superior in Route Step 1 and Step 2, only your superior is automatically set for the processor of each route step.

After setting superior:



Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and click the route name of the shared route.
7. On the route details screen, click the route step name of the route step in "Approval route" field.
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細	
変更する 初期値を設定する 削除する	
経路ステップ名	部長
経路ステップコード	
経路種別	承認 (全員)
経路変更の許可	

9. On the screen to set default settings, click "Change" in the default value list for the role to set a superior.

初期値一覧 (省略) の設定 追加する すべて削除

削除する

組織/ユーザー/ロール/申請者本人	上長選択
<input type="checkbox"/> 部長	× 変更

削除する

10. On the "Change superior selection" screen, select the "Select the" checkbox.

上長選択の変更

対象ロール 部長

上長選択 申請者の上長を選択する
設定したロールから申請者の上長のみを表示するかどうかの設定です。

11. Confirm your settings and click Save.

When superior is set, "(Superior)" is displayed after the role name on the "Route details" screen.

承認経路

追加する 順番変更する

	<input checked="" type="checkbox"/>	経路ステップ	経路種別	経路変更の許可	初期値	申請者
↓	<input type="checkbox"/>	課長	承認 (全員)		課長	<input checked="" type="checkbox"/>
	<input type="checkbox"/>	部長	承認 (全員)		部長 (上長)	<input checked="" type="checkbox"/>

チェックした項目を

Setting Default Value to "(omitted)"

The default value can be set to "(omitted)" For a route step that is expected to have no processors. A route step with a set of "(omitted)" skips the processing of the request data.

申請の作成(経路の設定)

申請フォームの選択 ▶ 内容の入力 ▶ **経路の設定** ▶ 内容の

申請経路を設定してください。

「 交通費精算 (8月分) 」

申請経路

経路種別	経路ステップ	処理者	
承認 (誰か1人)	リーダー	(省略)	<input type="button" value="追加"/> <input type="button" value="削除"/>
承認 (全員)	課長	 小林 恵	<input type="button" value="追加"/> <input type="button" value="削除"/>

ユーザー検索

国内営業部 (優先する組)

(省略)

-  木村 修
-  山田 大介
-  加藤 大輔
-  中村 健太

Note

- The final approval route step cannot be omitted. Even if you set the default value to "(omitted)", the "Create request (route)" page does not apply to the user.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.

5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and click the route name of the shared route.
7. On the route details screen, click the route step name of the route step in "Approval route" field.
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細

変更する
 初期値を設定する
 削除する

経路ステップ名	課長
経路ステップコード	
経路種別	承認 (全員)
経路変更の許可	

9. On the screen to set default settings, click "(Omitted)" to set in the default value list.

初期値一覧 (省略) の設定 追加する すべて削除

削除する

組織/ユーザー/ロール/申請者本人	上長
-------------------	----

削除する

10. Click Yes on the "(omitted)" screen.

If you have already set the default value for this route step, delete all default values and delete "(omitted)".

Allowing Applicants to Change Default Values

When you create a request data, you can set whether to allow the applicant to change the default value of the route step.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and click the route name of the shared route.
7. On the route details screen, click the route step name of the route step in "Approval route" field.
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細

 変更する  初期値を設定する  削除する

経路ステップ名	課長
経路ステップコード	
経路種別	承認 (全員)
経路変更の許可	

9. On the screen to set default settings, click Save in the field to allow defaults to change.

初期値の設定

「課長」の「承認（全員）」経路に対する初期値
 「追加する」をクリックし、初期値に設定する組織、ユーザー、またはロールを選択します。
 「（省略）」を設定する場合は「高（省略）の設定」をクリックします。「（申請者本人）」は、ロールから選択できます。
 必要に応じて、初期値変更の許可や上長を設定します。

初期値変更の許可

変更する

申請者による初期値変更 許可する

10. On the "Allow Default change" screen, select the "Allow applicant to change default values" checkbox.

Otherwise, clear the checkbox.

初期値変更の許可

申請者の初期値変更の許可 申請者による初期値の変更を許可する

11. Confirm your settings and click Save.

Selecting and Deleting Default Values

Select the default value that is set for the route step and delete it.

Caution

- The deleted default value cannot be restored.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**

2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and click the route name of the shared route.
7. On the route details screen, click the route step name of the route step in "Approval route" field.
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細

変更する
 初期値を設定する
 削除する

経路ステップ名	部長
経路ステップコード	
経路種別	承認 (全員)
経路変更の許可	

9. In the default value list on the screen to set default settings, select the checkbox for departments, users, or roles to delete from the default values, and click "Delete".

初期値一覧 (省略) の設定 追加する すべて削除

組織/ユーザー/ロール/申請者本人	上長選択
<input checked="" type="checkbox"/> 木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部	不可能
<input checked="" type="checkbox"/> 佐藤 美咲 ボウズマン株式会社 > 営業本部 > 海外営業部	不可能
<input type="checkbox"/> 部長	<input checked="" type="checkbox"/>

削除する

10. Click Yes on "Delete default watchers" screen.

Deleting All Default Values

Delete all default values for the route step.

Caution

- The deleted default value cannot be restored.
-

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and click the route name of the shared route.
7. On the route details screen, click the route step name of the route step in "Approval route" field.
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細

 変更する
  初期値を設定する
  削除する

経路ステップ名	部長
経路ステップコード	
経路種別	承認 (全員)
経路変更の許可	

9. On the screen to set default settings, click "Delete all" in the default value list.

初期値一覧  (省略) の設定  追加する
  すべて削除

削除する

組織/ユーザー/ロール/申請者本人	上長選択
<input type="checkbox"/>  木村 修 ポウズマン株式会社 > 営業本部 > 国内営業部	不可能
<input type="checkbox"/>  佐藤 美咲 ポウズマン株式会社 > 営業本部 > 海外営業部	不可能

10. Click Yes on "Delete all default watchers" screen.

Changing Route Steps

Change the settings for the route step in the approval route.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and click the route name of the shared route.
7. On the route details screen, click the route step name of the route step to change in "Approval route".
8. On the route step details screen, click Change.

経路ステップの詳細

 変更する  初期値を設定する  削除する

経路ステップ名	部長
経路ステップコード	
経路種別	承認 (全員)
経路変更の許可	

9. On the "Change route step" screen, set the required items.

For details, refer to [settings for route steps in the approval route](#).

10. Confirm your settings and click Save.

Reorder Route Steps

Reorder Route steps in the approval route.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and click the route name of the shared route.
7. On the route details screen, click "Reorder" in "Approval route".

承認経路

追加する ↑ 順番変更する ↓

	<input checked="" type="checkbox"/>	経路ステップ	経路種別	経路変更の許可	初期値
↓	<input type="checkbox"/>	部長	承認 (全員)		(設定されていま
	<input type="checkbox"/>	課長	承認 (全員)		課長 (上長)

チェックした項目を

8. On the Reorder Route steps screen, reorder route steps.

経路ステップの順番変更

ボタンを使って順番を変更してください。
順番を確定し、「変更する」ボタンをクリックしてください。

課長

部長

9. Confirm your settings and click Save.

Deleting Route Steps

Delete the route step for the approval route.

Caution

- The deleted route step cannot be restored.
-

Deleting Route Steps One by One

Delete the route step for the approval route.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and click the route name of the shared route.
7. On the route details screen, click the route step name of the route step to delete in "Approval route".
8. On the "Route Step Details" screen, click Delete.

経路ステップの詳細

 変更する
  初期値を設定する
  削除する

経路ステップ名	部長
経路ステップコード	
経路種別	承認 (全員)
経路変更の許可	

9. Click Yes on the "Delete route steps" screen.

Deleting Multiple Route Steps in Bulk

Select the route step for the approval route you want to delete, and delete it in bulk.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and click the route name of the shared route.
7. On the route details screen, under "Approval route", select the checkbox for the route step to delete, and then click Delete.

承認経路

追加する ↓ 順番変更する

	<input checked="" type="checkbox"/>	経路ステップ	経路種別	経路変更の許可	初期値
↓	<input checked="" type="checkbox"/>	課長	承認 (全員)		課長 (上長)
	<input type="checkbox"/>	部長	承認 (全員)		(設定されていま
	<input checked="" type="checkbox"/>	社長	承認 (全員)		(設定されていま

チェックした項目を

8. Click Yes on the "Delete multiple route steps" screen.

2.13.4.5. Acknowledgement Route Settings (Shared Routes)

Set up a route step for routing a request. Multiple route steps can be set.

You can also set up the circulars for each route step.

Adding Route Steps

Add a route step for the routing route.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.

5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and click the route name of the shared route.
7. On the route details screen, click Add in "Acknowledgement route" field.

回覧経路

追加する ↓ 順番変更する

	<input checked="" type="checkbox"/>	経路ステップ	経路種別	経路変更の許可	初期値
↓	<input type="checkbox"/>	経理担当者	回覧		(設定されていま

チェックした項目を 削除する

8. On the "Add route Step" screen, set the required items.
9. Confirm your settings and click Add.

Setting Items of Route Steps for Acknowledgement Routes

経路種別	回覧
経路ステップ名*	<input style="width: 90%;" type="text"/>
経路ステップコード	<input style="width: 90%;" type="text"/>
経路変更の許可	<input type="checkbox"/> 許可する

Item	Description
Route Step Name	Enter the route step name.
Step code	<p>An item code is a unique code to identify items for JavaScript customization.</p> <p>If you do not use the JavaScript customization, you do not need to set the route step code.</p> <p>You can use single-byte alphanumeric characters, hyphens, and _</p>

Item	Description
	<p>(underscores).</p> <p>When a step code is duplicated in one request form, an error occurs.</p> <p>Up to 100 characters can be entered in a code. If 101 or more characters are entered, the first 100 characters are registered.</p>
Allow Route change	<p>To allow a processor to reroute, select the "Allow" checkbox.</p> <p>If a route change is allowed, the processor can be changed by other processors in the same route step and in the subsequent route step, when processors are processed in this route step.</p>

Setting Default Values for Route Steps

Setting the default value for the route step simplifies the job of the applicant.

Organization, user, or role.

申請の作成(経路の設定)

申請フォームの選択 ▶ 内容の入力 ▶ **経路の設定** ▶ 内容の

申請経路を設定してください。

「 交通費精算 (8月分) 」

申請経路
回覧専用

	経路種別	経路ステップ	処理者	
↓	回覧	経理担当者	 山口 哲也  高橋 愛	◀ 追加 削除 ▶
	回覧	関係者	 木村 修	◀ 追加 削除 ▶
	回覧	申請者本人	 加藤 大輔	◀ 追加 削除 ▶

ユーザー検索

国内営業部 (優先する組織)

(省略)

-  木村 修
-  山田 大介
-  加藤 大輔
-  中村 健太
-  山田 陽子
-  小林 恵

[すべて選択](#) [ユーザー情報の詳細](#)

Adding Default Values

Adds the default value for the route step.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and click the route name of the shared route.

7. On the route details screen, click the route step name of the route step in "Acknowledgement route" field.
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細

 変更する
  初期値を設定する
  削除する

経路ステップ名	経理担当者
経路ステップコード	
経路種別	回覧
経路変更の許可	

9. On the screen to set default settings, click Add in the default value list.

初期値一覧  (省略) の設定  追加する  すべて削除

<input checked="" type="checkbox"/>	削除する
	組織/ユーザー/ロール/申請者本人 上長
<input checked="" type="checkbox"/>	削除する

10. On "Add default watchers" screen, select the organization, user, or role, and then click Add.

If you want to set the applicant as default, select "(Applicant)" from the role.

To select a role, switch the view to the Roles tab.

When you switch tabs after clicking **Add**, the selected departments, users, or roles are cleared before you switch.

初期値の追加
 組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
 対象を確認し、[追加する] をクリックします。

(申請者本人)
 本部長
 部長
 課長
 経理担当者
 契約社員
 Administrators

11. Confirm your settings and click Add.

Setting Default Superior

When you add roles to the initial value of a route step, users who have the roles that you have set can display only the superior of the applicant when the user requests.

Superior is displayed as a "Primary Department" of the applicant, or a user who belongs to the organization.

Users Shown as Superiors

If you have configured the superiors for the default value of a route step, the users shown as the superiors in the processor field are determined by the following conditions.

1. A user who belongs to the "Primary Department" of the applicant and who has the specified role
2. A user who is a member of the organization that is higher in the "Primary Department" of the applicant and who has the specified role

If there are any users who match condition 1, those users are displayed as the superiors in the processor field.

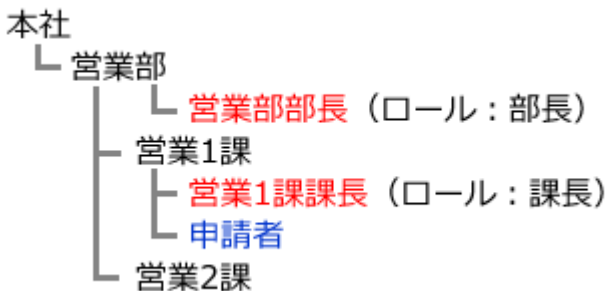
If there are no users who match the condition 1, users meeting condition 2 are displayed as the superiors in the processor field.

■ Image of Usage

This section describes how to create a request data for a user who is a member of the sales department.

The primary departments of the applicants are the sales department.

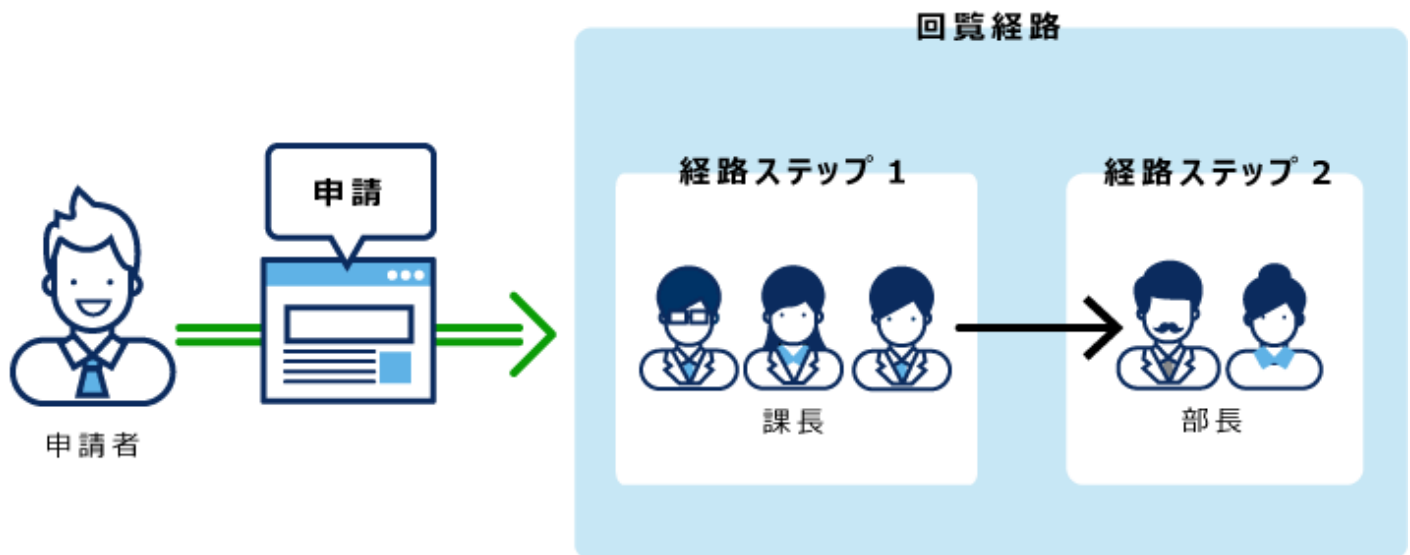
The above-said applicant is the director of Sales department and one division manager. The Sales department manager has the role "manager" and the "Manager" section.



When you set the role of "manager" in the initial value of the route step 1 and the "manager" for the initial value of the route step 2, when you create the request data, all users belonging to each role will be set as processors.

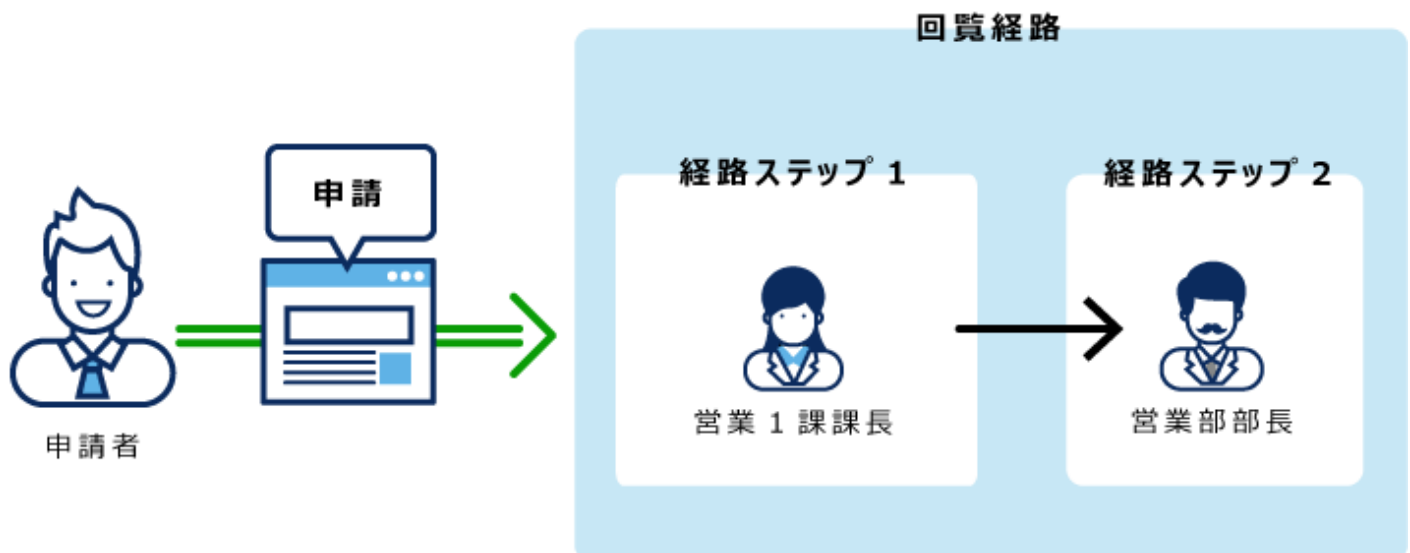
The applicant must select his or her top length from among the processors.

Before superior:



If you set superior in Route Step 1 and Step 2, only your superior is automatically set for the processor of each route step.

After setting superior:



Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.

6. On the "Route list" screen, select the "Shared routes" tab, and click the route name of the shared route.
7. On the route details screen, click the route step name of the route step in "Acknowledgement route" field.
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細

 変更する
  初期値を設定する
  削除する

経路ステップ名	関係者
経路ステップコード	
経路種別	回覧
経路変更の許可	

9. On the screen to set default settings, click "Change" in the default value list for the role to set a superior.

初期値一覧  (省略) の設定  追加する  すべて削除


削除する

組織/ユーザー/ロール/申請者本人	上長選択	
<input type="checkbox"/>  部長	×	 変更

削除する

10. On the "Change superior selection" screen, select the "Select the" checkbox.

上長選択の変更

対象ロール  部長

上長選択 申請者の上長を選択する
 設定したロールから申請者の上長のみを表示するかどうかの設定です。

11. Confirm your settings and click Save.

When superior is set, "(Superior)" is displayed after the role name on the "Route details" screen.

回覧経路						
追加する 順番変更する						
	<input checked="" type="checkbox"/>	経路ステップ	経路種別	経路変更の許可	初期値	申請者
↓	<input type="checkbox"/>	経理担当者	回覧		経理担当者	✓
	<input type="checkbox"/>	関係者	回覧		部長（上長）	✓
	<input type="checkbox"/>	申請者本人	回覧		（申請者本人）	✓
チェックした項目を		削除する				

Setting Default Value to "(omitted)"

The default value can be set to "(omitted)" For a route step that is expected to have no processors. A route step with a set of "(omitted)" skips the processing of the request data.

申請の作成(経路の設定)

申請フォームの選択 ▶ 内容の入力 ▶ **経路の設定** ▶ 内容の

申請経路を設定してください。

「 交通費精算（8月分）」

申請経路
回覧専用

経路種別	経路ステップ	処理者	
回覧	経理担当者	(省略)	<input type="button" value="追加"/> <input type="button" value="削除"/>
	関係者	木村 修	<input type="button" value="追加"/>

ユーザー検索

国内営業部（優先する組織）

(省略)

- 木村 修
- 山田 大介
- 加藤 大輔

Steps:


1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and click the route name of the shared route.
7. On the route details screen, click the route step name of the route step in "Acknowledgement route" field.
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細

 変更する
  初期値を設定する
  削除する

経路ステップ名	関係者
経路ステップコード	
経路種別	回覧
経路変更の許可	

9. On the screen to set default settings, click "(Omitted)" to set in the default value list.

初期値一覧  (省略) の設定  追加する  すべて削除

組織/ユーザー/ロール/申請者本人	上長
-------------------	----

10. Click Yes on the "(omitted)" screen.

If you have already set the default value for this route step, delete all default values and delete "(omitted)".

Allowing Applicants to Change Default Values

When you create a request data, you can set whether to allow the applicant to change the default value of the route step.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and click the route name of the shared route.
7. On the route details screen, click the route step name of the route step in "Acknowledgement route" field.
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細

 変更する
  初期値を設定する
  削除する

経路ステップ名	関係者
経路ステップコード	
経路種別	回覧
経路変更の許可	

9. On the screen to set default settings, click Save in the field to allow defaults to change.

初期値の設定

「関係者」の「回覧」経路に対する初期値
 [追加する] をクリックし、初期値に設定する組織、ユーザー、またはロールを選択します。
 「(省略)」を設定する場合は「(省略)の設定」をクリックします。「(申請者本人)」は、ロールから選択できます。
 必要に応じて、初期値変更の許可や上長を設定します。

初期値変更の許可

変更する

申請者による初期値変更 許可する

10. On the "Allow Default change" screen, select the "Allow applicant to change default values" checkbox.

Otherwise, clear the checkbox.

初期値変更の許可

申請者の初期値変更の許可 申請者による初期値の変更を許可する

11. Confirm your settings and click Save.

Selecting and Deleting Default Values

Select the default value that is set for the route step and delete it.

Caution

- The deleted default value cannot be restored.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and click the route name of the shared route.
7. On the route details screen, click the route step name of the route step in "Acknowledgement route" field.
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細

 変更する
  初期値を設定する
  削除する

経路ステップ名	経理担当者
経路ステップコード	
経路種別	回覧
経路変更の許可	

9. In the default value list on the screen to set default settings, select the checkbox for departments, users, or roles to delete from the default values, and click "Delete".

初期値一覧 (省略) の設定 追加する すべて削除

<input checked="" type="checkbox"/>	削除する	組織/ユーザー/ロール/申請者本人	上長選択
<input checked="" type="checkbox"/>		高橋 愛 ポウズマン株式会社 > 管理本部 > 経理部	不可能
<input checked="" type="checkbox"/>		経理部 ポウズマン株式会社 > 管理本部 > 経理部	不可能
<input type="checkbox"/>		経理担当者	×
<input checked="" type="checkbox"/>	削除する		

10. Click Yes on "Delete default watchers" screen.

Deleting All Default Values

Delete all default values for the route step.

Caution

- The deleted default value cannot be restored.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.

6. On the "Route list" screen, select the "Shared routes" tab, and click the route name of the shared route.
7. On the route details screen, click the route step name of the route step in "Acknowledgement route" field.
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細

経路ステップ名	経理担当者
経路ステップコード	
経路種別	回覧
経路変更の許可	

9. On the screen to set default settings, click "Delete all" in the default value list.

初期値一覧 (省略) の設定

組織/ユーザー/ロール/申請者本人	上長選択
<input type="checkbox"/> 高橋 愛 ボウズマン株式会社 > 管理本部 > 経理部	不可能
<input type="checkbox"/> 経理部 ボウズマン株式会社 > 管理本部 > 経理部	不可能
<input type="checkbox"/> 経理担当者	

10. Click Yes on "Delete all default watchers" screen.

Changing Route Steps

Change the route step settings for the routing route.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and click the route name of the shared route.
7. On the "Route Details" screen, click the route step name of the route step you want to change in the "Route" field.
8. On the route step details screen, click Change.

経路ステップの詳細

 **変更する**  初期値を設定する  削除する

経路ステップ名	経理担当者
経路ステップコード	
経路種別	回覧
経路変更の許可	

9. On the "Change route step" screen, set the required items.

For details, refer to [route step settings in the routing route](#).

10. Confirm your settings and click Save.

Reorder Route Steps

Reorder route steps in the routing route.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and click the route name of the shared route.
7. On the route details screen, click "Reorder" in "Acknowledgement route" field.

回覧経路

	<input checked="" type="checkbox"/>	経路ステップ	経路種別	経路変更の許可	初期値
↓	<input type="checkbox"/>	経理担当者	回覧		経理担当者
	<input type="checkbox"/>	申請者本人	回覧		(申請者本人)
	<input type="checkbox"/>	関係者	回覧		部長 (上長)

チェックした項目を

8. On the Reorder Route steps screen, reorder route steps.

経路ステップの順番変更

⏪ ⏩ ⏴ ⏵ ボタンを使って順番を変更してください。
順番を確定し、「変更する」ボタンをクリックしてください。

	経理担当者
	関係者
⏪	申請者本人
⏩	
⏴	
⏵	

変更する キャンセルする

9. Confirm your settings and click Save.

Deleting Route Steps

Delete the route step for the routing route.

Caution

- The deleted route step cannot be restored.

Deleting Route Steps One by One

Delete the route step for the routing route.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and click the route name of the shared route.
7. On the route details screen, click the route step name of the route step to delete in "Acknowledgement route" field.
8. On the "Route Step Details" screen, click Delete.

経路ステップの詳細

✎ 変更する
✎ 初期値を設定する
✖ 削除する

経路ステップ名	経理担当者
経路ステップコード	
経路種別	回覧
経路変更の許可	

9. Click Yes on the "Delete route steps" screen.

Deleting Multiple Route Steps in Bulk

Select the route step for the routing route you want to delete, and delete it in bulk.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".

3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and click the route name of the shared route.
7. On the route details screen, under "Acknowledgement route", select the checkbox for the route step to delete, and then click Delete.

回覧経路

追加する ↓ 順番変更する

	<input checked="" type="checkbox"/>	経路ステップ	経路種別	経路変更の許可	初期値
↓	<input type="checkbox"/>	経理担当者	回覧		経理担当者
	<input checked="" type="checkbox"/>	関係者	回覧		部長（上長）
	<input checked="" type="checkbox"/>	申請者本人	回覧		（申請者本人）

チェックした項目を 削除する

8. Click Yes on the "Delete multiple route steps" screen.

2.13.4.6. Deleting shared routes and separators

Delete shared routes or separator lines in the route list.

Caution

- Deleted shared routes cannot be restored.

- If you delete a shared route, the route setting of the request form using the shared route is also deleted. You cannot use a request form that has no route. Confirm that the operation is not operational and that the shared route must be deleted.

We recommend that you [reference a request form that uses a shared route\(1515Page\)](#) before you can delete it.

Deleting Shared Routes One by One

Delete a shared route.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and then click the route name of the shared route to delete.
7. On the route details screen, click Delete in route information.

経路情報	
 変更する	 削除する
 使用している申請フォームを参照する	
経路名	部長決裁
経路コード	Manager
経路を共有する	はい
経路の説明	
説明をアイコン表示にする	
使用している申請フォーム数	0

8. Click Yes on the "delete shared route" screen.

Delete Multiple Shared Routes and Dividers

Select the shared route and the separator line you want to delete, and delete it all together.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab.
7. Select the checkboxes of the shared routes and separators you want to delete, and then click Delete.

経路一覧

[共有経路を追加する](#)
[区切り線を追加する](#)
[経路/区切り線を順番変更する](#)

共有経路
 専用経路

<input checked="" type="checkbox"/>	経路名	経路コード	管理者用メモ
<input type="checkbox"/>	部長決裁	Manager	
<input checked="" type="checkbox"/>	社長決裁	President	
<input checked="" type="checkbox"/>			
<input type="checkbox"/>	回覧専用	confirm	

チェックした項目を

8. Click Yes on the "delete shared routes" screen.

2.13.4.7. Settings in Shared Routes List

In the list of shared routes, you can add a separator line to organize the view of the list, or reorder the route.

Adding Dividers to Shared Route List

Adds a separator line to the list of shared routes.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and then click Add divider.



7. Click Yes on the add separator lines screen.

The added separator lines are displayed at the bottom of the list.

Change the position of separators as needed.

Reordering Shared Routes List

Change the route and the order of the separator lines in the shared route list.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and then click the item to reorder routes and separator lines.

経路一覧

共有経路を追加する
 区切り線を追加する
 経路/区切り線を順番変更する

共有経路
 専用経路

<input checked="" type="checkbox"/>	経路名	経路コード	管理者用メモ
<input type="checkbox"/>	部長決裁	Manager	
<input type="checkbox"/>	社長決裁	President	

7. On the "Reorder Route/Separator Lines" screen, change the order of routes and separators.

経路/区切り線の順番変更

ボタンを使って順番を変更してください。
 順番を確定し、「変更する」ボタンをクリックしてください。

部長決裁
 社長決裁

 回覧専用

Referencing a Request Form Using a Shared Route

For each shared route, a list of the request forms using the route is displayed.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the "Shared routes" tab, and click the route name of the shared route to check the usage.

The number of request forms that are using the route is displayed in the "Number of form you are using".

経路一覧

共有経路を追加する 区切り線を追加する 経路/区切り線を順番変更する

XMLファイルから読み込む XMLファイルへ書き出す

共有経路 専用経路

<input checked="" type="checkbox"/>	経路名	経路コード	管理者用メモ	使用している申請フォーム数
<input type="checkbox"/>	部長決裁	Manager		5
<input type="checkbox"/>	社長決裁	President		0
<input type="checkbox"/>				
<input type="checkbox"/>	回覧専用	confirm		2

チェックした項目を 削除する

7. On the route details screen, click the item to view request form used in route information.

経路情報

変更する 削除する 使用している申請フォームを参照する

経路名	部長決裁
経路コード	Manager
経路を共有する	はい
経路の説明	
説明をアイコン表示にする	
使用している申請フォーム数	5

8. On the "Request Form" screen, check the request form list that uses the route.

When you click a request form name, the screen for request form details appears.

2.13.5. Setting up Request Forms

Request forms are entry forms prepared to fill in request details.

Each request form has its own input fields and a request route.

References

- [Adding Request Forms\(1528Page\)](#)
 - [Adding Items\(1562Page\)](#)
 - [Setting up Route Information\(1613Page\)](#)
 - [Setting up Route Branching\(1664Page\)](#)
-

2.13.5.1. Flow for Creating Request Forms

Before you start creating request forms, you can write down the information below to work with them smoothly.

- What is the request form for the approval process?
- What are the required items for the request form?

- Who must be approved or who can be a user?
- What kind of process flow is best

If you have already prepared the above details, start from STEP5.

Steps:

- Step 1 [The patterns of requests will be identified and organized.](#)
- Step 2 [Determine the patterns you want to create and identify the required items in the request form.](#)
- Step 3 [Image the order of items.](#)
- Step 4 [Image the process flow of who will be assigned to the approver and the sender.](#)
- Step 5 [Add a request form and set basic information.](#)
- Step 6 [Set up the fields in the request form.](#)
- Step 7 [Confirm the request form.](#)
- Step 8 [Take notes of the request form and its work history.](#)
- Step 9 [Set up a request route.](#)
- Step 10 [Confirm the request route view.](#)
- Step 11 [Take notes of the application route and its work history.](#)
- Step 12 [Publish the request form to the user.](#)

Step 1

The patterns of requests will be identified and organized.



システム管理者

交通費精算のパターンがたくさんあることがわかります。
まずはそのパターンを整理してみましょう。



交通費精算のパターン

近郊

バス / 電車 / タクシーなど

遠方

新幹線 / 飛行機など

移動手段

国内出張

海外出張

出張の種類

Step
2

Determine the patterns you want to create and identify the required items in the request form.



システム管理者

「近郊」の出張で「バス/電車/タクシー」で移動する申請フォームを考えます。



申請フォームに必要な項目

- 標題（見出しに使用。例：[○月度の交通費] など。）
- 申請者の名前
- 申請者の所属部署
- 交通費を使用した日付
- どのような目的で使った交通費か
- 使った交通機関、片道か往復か
- 経路と金額
- 1つの申請フォームで申請できる口数
- 合計金額
- 備考

Step 3

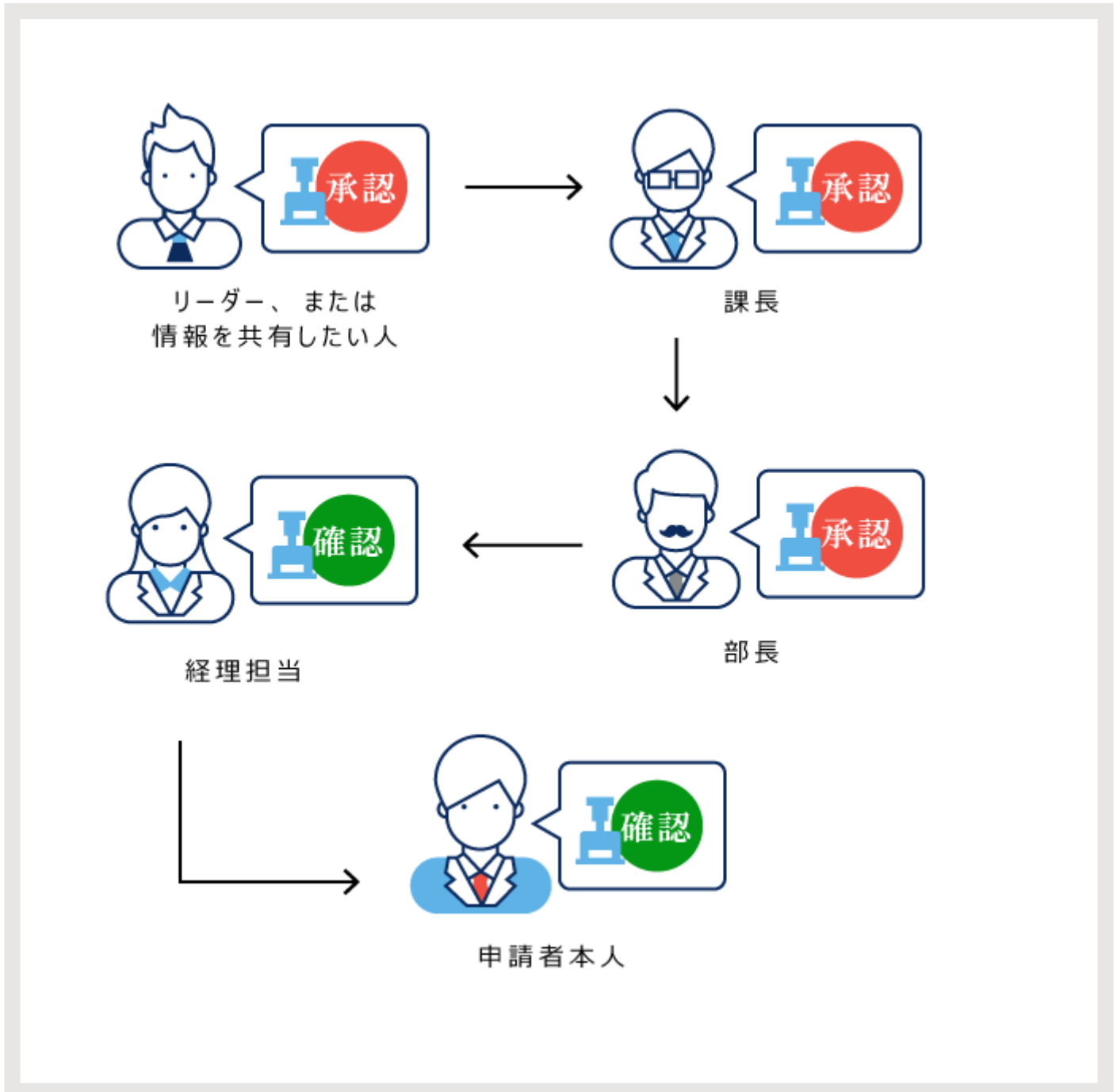
Image the order of items.



システム管理者

Step
4

Image the process flow of who will be assigned to the approver and the sender.


**Step
5**
Add a request form and set basic information.

Set the request Form name and request form code.

For details, refer to [Adding Request Forms\(1528Page\)](#).

You can also change the icon of a request form, or assign a number to the request data.

For details, refer to the following page:

[Changing Request Form Icons\(1536Page\)](#)

[Request & Approval Numbering\(1539Page\)](#)

申請フォーム情報

 変更する
  移動する
  削除する
  有効にする

申請フォーム名	交通費精算
申請フォームコード	form003
カテゴリー	 経理関連
説明	近郊の旅費・交通費の精算時に利用します。
申請データの自動書き出し	
申請フォームの有効/無効	無効
アイコン	 交通費
申請番号形式	全申請フォームで共通の申請番号を使用する
決裁番号形式	決裁番号を使用しない
登録情報	 吉田 誠 2019年08月21日（水） 14:56
更新情報	 吉田 誠 2019年08月21日（水） 15:37

Step
6

Set up the fields in the request form.

For details, see [Setting up Items in Request Forms\(1561Page\)](#).

申請フォームの項目一覧

 項目を追加する
  空行を追加する
  順番変更する
  申請フォームのプレビュー
  スケジュールへの自動登録を設定する

<input checked="" type="checkbox"/>	項目名	項目タイプ	項目コード
-	 標題	文字列（1行）(標準項目)	
<input type="checkbox"/>	 所属組織	メニュー	
<input type="checkbox"/>			
<input type="checkbox"/>	 1.	日付	
<input type="checkbox"/>	 行き先	文字列（1行）	
<input type="checkbox"/>	 詳細	メニュー	
<input type="checkbox"/>	 適用	ラジオボタン	
<input type="checkbox"/>	 経路と運賃1	路線ナビ連携	
<input type="checkbox"/>			
<input type="checkbox"/>	 2.	日付	
<input type="checkbox"/>	 行き先	文字列（1行）	

Step
7

Confirm the request form.

For details, see [Previewing Request Forms\(1608Page\)](#).

申請フォームのプレビュー ✕

申請フォームの選択
内容の入力
経路の設定
内容の確認

申請内容を入力してください。

「*」は必須項目です。必ず入力してください。
「#」は数値項目です。数値を入力してください。

「 交通費精算

優先度 指定なし ▾

標題* ○月分 *
精算対象とする月を入力してください。

申請者 加藤 大輔
所属組織 国内営業部 ▾

1. ----年 ▾ --月 ▾ --日 ▾ 📅 (行き先)

詳細 電車 ▾
●片道 ○往復

 # 円
 ←路線検索…

2. ----年 ▾ --月 ▾ --日 ▾ 📅 (行き先)

詳細 電車 ▾
●片道 ○往復

 # 円
 ←路線検索…

3. ----年 ▾ --月 ▾ --日 ▾ 📅 (行き先)

詳細 電車 ▾
●片道 ○往復

 # 円
 ←路線検索…

4. ----年 ▾ --月 ▾ --日 ▾ 📅 (行き先)

詳細 電車 ▾
●片道 ○往復

 # 円
 ←路線検索…

5. ----年 ▾ --月 ▾ --日 ▾ 📅 (行き先)

詳細 電車 ▾
●片道 ○往復

 # 円
 ←路線検索…

合計金額 (** 自動計算 **) 円

備考 (タクシー利用の理由など、特筆すべきことがあれば入力してください)

経路を設定する >>
下書きとして保存する
キャンセルする

Step 8

Take notes of the request form and its work history.

For details, see [Changing Notes for Administrators\(1533Page\)](#).

**Step
9****Set up a request route.**

For details, see [Setting up Route Information\(1613Page\)](#).

If necessary, some route steps in the configured route can be omitted to branch the route.

For details, refer to [Setting up route branching\(1664Page\)](#).

申請経路				
	経路ステップ	経路種別	経路変更を許可する	初期値
↓	リーダー	承認（誰か1人）		（設定されていませ
	課長	承認（全員）		👤課長
	部長	承認（全員）		👤部長
	経理担当者	回覧		👤経理担当者
	申請者本人	回覧		👤（申請者本人）

経路の分岐情報

📄設定する ✖削除する

項目タイプ	自動計算
分岐項目名	合計金額

経路分岐条件一覧

📄追加する ⬆️順番変更する

<input checked="" type="checkbox"/>	分岐名	分岐条件	条件適用後の経路
<input type="checkbox"/>	5万円未満	合計金額が次より小さい「50000」	リーダー>課長>経理担当者

チェックした項目を

**Step
10****Confirm the request route view.**

For details, refer to [route preview\(1662Page\)](#).

申請経路のプレビュー

申請フォームの選択 ▶ 内容の入力 ▶ **経路の設定** ▶ 内容の確認

申請経路を設定してください。

「 交通費精算 (プレビューサンプル)」

申請経路

経路種別	経路ステップ	処理者	
承認 (誰か1人)	リーダー		<input type="button" value="追加"/> <input type="button" value="削除"/>
承認 (全員)	課長		<input type="button" value="追加"/> <input type="button" value="削除"/>
↓	承認 (全員)	木村 修	<input type="button" value="追加"/> <input type="button" value="削除"/>
	回覧	山口 哲也 山本 達也 山口 直美 高橋 愛	<input type="button" value="追加"/> <input type="button" value="削除"/>
	回覧	加藤 大輔	<input type="button" value="追加"/> <input type="button" value="削除"/>

(省略)

- 松本 健一
- 吉田 誠
- 加藤 智子

Step 11

Take notes of the application route and its work history.

For details, see the following page, depending on the type of route that you have set

Shared route: [Changing Notes for Administrators\(1467Page\)](#)

Dedicated route: [Changing Notes for Administrators\(1617Page\)](#)

Step 12

Publish the request form to the user.

For details, see [Enabling Request Forms\(1559Page\)](#).

The request form is available to users.

2.13.5.2. Adding Request Forms

Add request forms to categories.

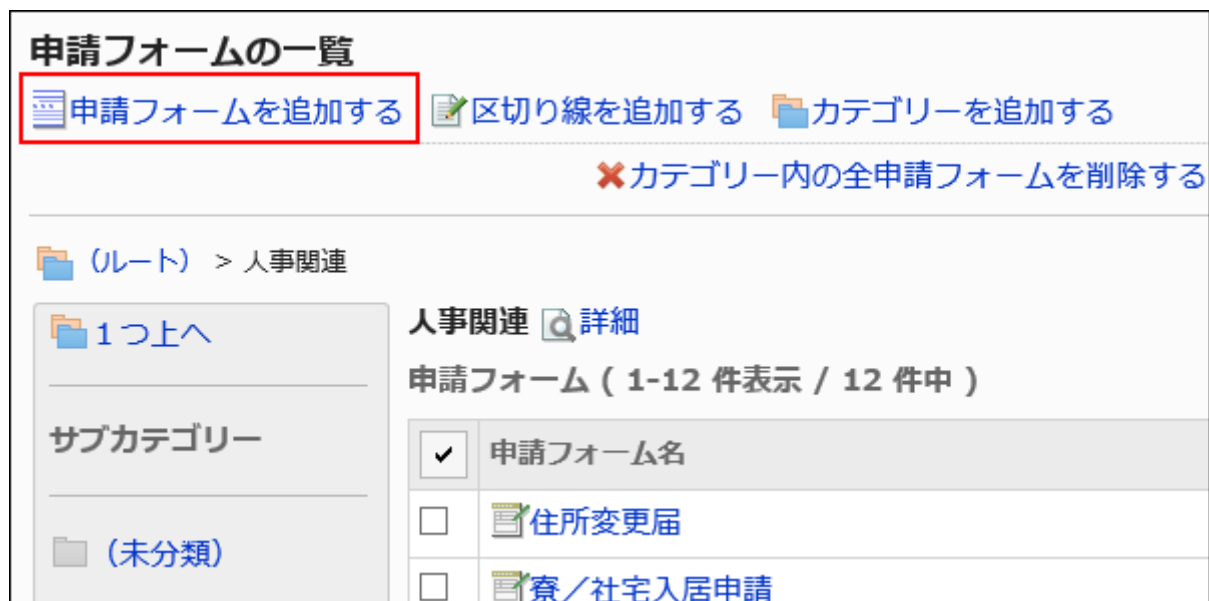
Set basic information in a request form such as a request form name and a request form code.

You cannot add request forms to "(Root)".

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category, and then click to add a request form.

If you do not have categories to add your reports, add categories. For details, refer to [Setting Categories\(1433Page\)](#).

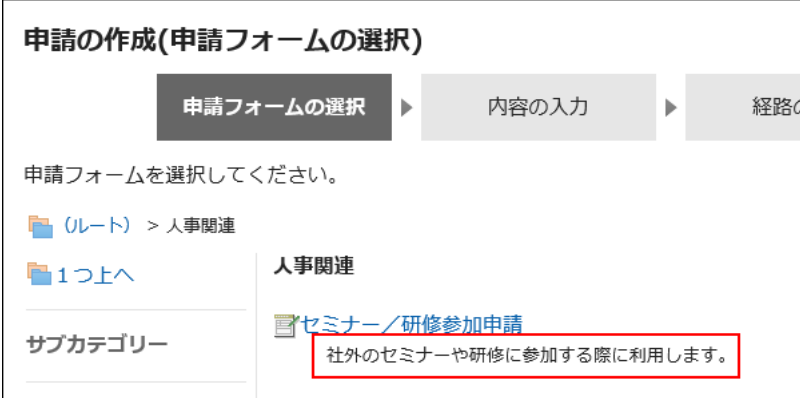


7. On the screen to add request forms, set the required items.
8. Confirm your settings and click Add.

Setting Items for Request Forms

カテゴリ	
申請フォーム名*	<input type="text"/>
申請フォームコード*	<input type="text"/>
説明	<p>他の申請フォームと異なる申請フォームコードを入力してください。</p> <div style="border: 1px solid gray; height: 150px; width: 100%;"></div>
申請データの自動書き出し	<input type="checkbox"/> 自動的に書き出す <input type="checkbox"/> 申請者のログイン名を書き出す <input type="checkbox"/> 先頭行に項目名を書き出す <p>申請データを書き出すディレクトリー名 : <input type="text"/></p> <p>申請データは以下に保存されます。 C:/Program Files/Cybozu/mysql-5.0/files/cbgrm/workflow/"ディレクトリー名"</p>

Item	Description
Request Form Name	Enter a request form name.
Request Form Code	Enter a request form code. This is a unique code for identifying request forms.
Description	Enter a request form description. Contents entered in this field are displayed on the screen to create requests

Item	Description
	<p>(select request forms) of users.</p> 
<p>Export request data automatically</p>	<p>Select whether to export request data submitted using this request form to a CSV file automatically.</p> <p>To export request data, select the check box to export automatically, and set the following items:</p> <ul style="list-style-type: none"> • Export the name of the applicant: Select whether to export the applicant's login name to the CSV file. • Include header row: Set whether to export the item names to the first row of the CSV file. • Directory name for exporting request data: Specify the name of the directory to save the exported request data. You can use single-byte alphanumeric characters, hyphens, and _ (underscores). For example, if the directory name is "auto_export", the CSV file will be stored as follows: <ul style="list-style-type: none"> ◦ On Windows: C:\Program Files\cybozu\mysql-5.0\files\cbgrn\workflow\auto_export\ ◦ On Linux: /usr/local/cybozu/auto_export/ <p>For details, see Exporting Request Data to a CSV File Automatically(1708Page).</p>

2.13.5.3. Copying Request Forms

Copy an existing request form to create a new request form in the same category.

The contents of the request form copied are as follows:

- **Request Form name and request form code:**

They will be "copy of (original)".

- **Other request form information/administrator memo/items:**

The same as the source.

- **Request & Approval Number:**

The same as the source.

The last request number is not initialized. The last approval number is initialized to "0".

- **Route/Route Branching:**

If you set a shared route in the source, the route and branch settings will be the same as the source.

If you set a dedicated route in the source, the route and branch settings will be deleted.

- **Enabled/disabled:**

If the source is "enabled" and you set a shared route, it also will be "enabled".

If the source is "enabled" and you set a dedicated route, it will be "disabled" because the route will be deleted.

Steps:

1. **Click the administration menu icon (gear icon) in the header.**
2. **Click "System settings".**
3. **Select "Application settings" tab.**
4. **Click Workflow.**
5. **Click Request forms.**
6. **On the "Request Form" screen, select a category.**
7. **Select a checkbox for the request form to copy, and then click "Copy".**

The newly created request form is displayed at the bottom of the request form list.

申請フォームの一覧

[申請フォームを追加する](#)
[区切り線を追加する](#)
[カテゴリーを追加する](#)

[×カテゴリー内の全申請フォームを削除する](#)
[XMLファイル](#)

(ルート) > 人事関連

1つ上へ

サブカテゴリー

(未分類)

人事関連 [詳細](#)

申請フォーム (1-8 件表示 / 8 件中)

<input checked="" type="checkbox"/>	申請フォーム名
<input type="checkbox"/>	住所変更届
<input type="checkbox"/>	寮/社宅入居申請
<input type="checkbox"/>	寮/社宅退去届
<input type="checkbox"/>	新入社員登録申請
<input checked="" type="checkbox"/>	セミナー/研修参加申請
<input type="checkbox"/>	資格試験受験申請
<input type="checkbox"/>	資格取得申請
<input type="checkbox"/>	在職証明書取得申請

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

チェックした項目を [削除する](#)
 チェックした項目を [コピーする](#)

8. Change the contents of the request form as needed.

For details, refer to the following page:

[Changing Request Forms\(1533Page\)](#)

[Request & Approval Numbering\(1539Page\)](#)

[Setting up Items in Request Forms\(1561Page\)](#)

[Setting up Route Information\(1613Page\)](#)

[Setting up Route Branching\(1664Page\)](#)

[Enabling Request Forms\(1559Page\)](#)

2.13.5.4. Changing Request Forms

Change notes for administrators and basic information in request forms.

Changing Notes for Administrators

You can add work histories and notes in notes for administrators.

The notes for administrators are displayed only on system administration screens. They are not shown on user screens.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Workflow.**
- 5. Click Request forms.**
- 6. On the "Request Form" list screen, select a category, and then click the request form name of the request form to change the notes for administrators.**
- 7. On the screen for request form details, click Edit in the section for administrator notes.**

申請フォームの詳細

管理者用メモ

 [変更する](#)

管理者用メモ

申請フォーム情報

 [変更する](#)  [移動する](#)  [削除する](#)  [有効にする](#)

申請フォーム名	セミナー／研修参加申請
申請フォームコード	form05
カテゴリー	 人事関連

8. On the screen to change notes for administrators, enter your work history and notes.

管理者用メモの変更

管理者用のメモを入力してください。

管理者用メモ

申請フォーム名を変更 (2019/04/25)

[変更する](#) [キャンセルする](#)

9. Confirm your settings and click Save.

Changing Request Form Information

Change basic information in request forms.

Changes to the request form information are applied to the following request data: They are not applied to request data in progress and withdrawn request data.

- Newly created request data
- Request data created by reusing existing request data
- Request data created from drafts

We recommend that you [disable the request forms\(1560Page\)](#) to prevent users from using them while working with them.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Workflow.**
- 5. Click Request forms.**
- 6. On the "Request Form" list screen, select a category, and then click the request form name of the request form to change basic information.**
- 7. On the screen for request form details, click Save in the request form information.**

申請フォームの詳細

管理者用メモ

 変更する

管理者用メモ

申請フォーム情報

 変更する  移動する  削除する  有効にする

申請フォーム名	セミナー／研修参加申請
申請フォームコード	form05
カテゴリー	 人事関連

8. On the screen to change request forms, set the required items.

For details, refer to [Setting Items for Request Forms\(1529Page\)](#).

9. Confirm your settings and click Save.

Changing Request Form Icons

Set the icon appears on the user screens and the "Request form" list screen.

You can also use images specifying their URL.

By default, a standard icon  is set.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.

6. On the "Request forms" screen, select a category, and then click the request form name of the request form to change icons.
7. On the screen for request form details, click Set icon in the "Request form information" section.



申請フォームの詳細

管理者用メモ

[変更する](#)

管理者用メモ

申請フォーム情報

[変更する](#) [移動する](#) [削除する](#) [有効にする](#)

[アイコンを設定する](#) [申請/決裁番号を設定する](#)








申請フォーム名	セミナー／研修参加申請
申請フォームコード	form05
カテゴリ	人事関連

8. On "Icon" screen, select an icon to use.

To set an image on the Web, select "URL" and enter the URL of the image.

アイコンの設定

申請フォームのアイコンを選択してください。

<input type="radio"/>		標準
<input type="radio"/>		経費
<input type="radio"/>		交通費
<input type="radio"/>		予約
<input checked="" type="radio"/>		届け
<input type="radio"/>		人事
<input type="radio"/>		伝票
<input type="radio"/>		回覧板
<input type="radio"/>		勤怠
<input type="radio"/>		重要
<input type="radio"/>		IT関連
<input type="radio"/>		その他
<input type="radio"/>	URL指定	<input type="text"/>

9. Confirm your settings and click Save.

2.13.5.5. Request & Approval Numbering

Set sequential number to be applied to request data.

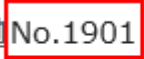

You can select from two types: the request number and the approval number. You can also grant both numbers.

- **Request Number:**

The number to be granted to the request data submitted by the user. Sequential numbers are given in the order in which they are submitted.

- **Approval number:**

The number to be granted to the request data approved by the last approver. Sequential numbers are given in the order in which they are last approved.

 国内出張申請（大阪（6/5 - 6/7））	
申請内容	
申請者	

For each request form, you can set the number format and format, giving the request data a unique number.

Numbers can also be used to search request data and to compile data by fiscal year.

Note

- If you delete a request data that has been assigned a sequence, the request number and the approval number assigned to the request data will be no. The number does not go up.
- The maximum value of the request number and the approval number is 2,147,483,647. When the maximum value is exceeded, the last request number and the last approval number are set to "0" and are numbered sequentially from 1.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category, and then click the Request form name of the request form to set the request number and the approval number.
7. On the screen for request form details, click "Request & Approval numbering" in the request form information.



申請フォームの詳細

管理者用メモ

[変更する](#)

管理者用メモ

申請フォーム情報

[変更する](#) [移動する](#) [削除する](#) [有効にする](#)

[アイコンを設定する](#) [申請/決裁番号を設定する](#)

申請フォーム名	セミナー/研修参加申請
申請フォームコード	form05
カテゴリー	人事関連

8. In "Request numbering" field on "Request & Approval numbering" screen, select one of the following:
 - Use a common request number in all request forms:
Regardless of the request form, a sequential number is given in the order in which the user submits the request data.
 - Use the request number for each form of a request:
Each request form is numbered sequentially in the order in which the user submits the request data.
 - None

申請/決裁番号の設定

申請および決裁番号を設定します。

- 申請番号形式
- 全申請フォームで共通の申請番号を使用する
 - 申請フォームごとの申請番号を使用する
 - 申請番号を使用しない

9. Enter the "Request Number format" field.

Set when "request number is used for each request form" is selected.

If blank, "%SN%" is applied. For details, refer to [format of the request and approval numbers\(1542Page\)](#).

If you select "Use a common request number in all forms", the format is not applied.

- 申請番号形式
- 全申請フォームで共通の申請番号を使用する
 - 申請フォームごとの申請番号を使用する
 - 申請番号を使用しない

申請番号書式

10. In the "Approval number format" field, select one of the following

- Unique within each form:

Each request form has a sequential number in the order in which the final approver approves the request data.

- None

- 決裁番号形式
- 申請フォームごとの決裁番号を使用する
 - 決裁番号を使用しない

11. Enter the "Approval number format" field.

If you have selected "Use the approval number for each request form", set it.

If blank, "%AN%" is applied. For details, refer to [format of the request and approval numbers\(1542Page\)](#).

決裁番号形式	<input checked="" type="radio"/> 申請フォームごとの決裁番号を使用する <input type="radio"/> 決裁番号を使用しない
決裁番号書式	<input type="text"/>

12. Confirm your settings and click Save.

Request/Approval Number Format

Use keywords to format the request number and the approval number. Use only single-byte alphanumeric characters for the keywords.

If you want to set up symbols or text, enter them before and after the keywords.

Keyword	Description	Example
%SN%	Includes a sequential number of the request number.	If you set "A-%SN%": A-1, A-2, A-3...
%AN%	Includes a sequential number of the approval number.	If you set "B-%AN%": B-1, B-2, B-3...
%YYYY%	Includes the year with four digits.	If you set "%YYYY%-%SN%": 2019-1, 2019-2, 2019-3...
%YY%	Set the year in the following two digits	If you set "%YY%-%SN%": 19-1, 19-2, 19-3...
%MM%	Includes the month.	If you set "%YY%-%MM%-%SN%": 19-10-1, 19-10-2, 19-10-3...
%DD%	Includes the date.	

Keyword	Description	Example
		If you set "%YY%%MM%%DD%-%SN%": 191015-1, 191015-2, 191015-3...

Note

- If you have set "Request & approval number annual changeover" in general settings, the year is set to "%YYYY%" and "%YY%".
For details, refer to how to [set up yearly changeover of request/approval numbers\(1420Page\)](#).
- The date keywords (%YYYY%, %YY%, %MM%, and %DD%) will be applied to the time zone that you have set in the "Default locale" field in the [general settings for localization\(683Page\)](#).
- If you want to change the format in the middle of the operation, the changed format is applied to the number of the request data granted after the change.

■ When You Want to Specify a Number of Digits of Request/Approval Number

If you want to specify the number of digits for the request or approval number, arrange "0" for the digits of the format you would like to use. Up to 10 characters can be specified.

An example of how to specify the number of digits for a request No.

Number of Digits	Format	Screen view
Do not specify	%SN%	1
1 Digit	%0SN%	1
Two digits	%00SN%	01
Three digits	%000SN%	001

Note

- If the number of digits exceeds that of the specified length, the digits are displayed.
For example, if you specify four digits in the format, but the number is six digits, the number of digits remains the same.
- If an invalid number of digits, such as "%F00SN%" and "%00SN00%", are specified as a number of digits larger than 10 digits, an error does not appear and the specified text is displayed on the screen.

When You Want to Set Both the Request Number and the Approval Number

When a user submits the request data, only the request number is granted. When the request data is last approved, the approval number is followed by the request number.

No.1901190529 国内出張申請 (大阪 (6/5 - 6/7))	
申請内容	
申請者	加藤 大輔

A): Request number

B): Approval number

You can differentiate the request number from the approval number by setting a symbol or text in the approval number format.

How to delimit numbers

No.191-(19051) 国内出張申請 (大阪 (6/5 - 6/7))	
申請内容	
申請者	加藤 大輔

The format settings in this case are as follows

Request number format: %YY%%SN%

Approval number format: -(%YY%%MM%%AN%)

- **How to delimit numbers by string**

申請内容	
申請者	加藤 大輔

The format settings in this case are as follows

Request number format: %YY%%SN%

Approval number format: approved (%YY%%MM%%AN%)

Initializing Request Numbers

If you have set the request number to "Use request numbers per request Form", you can initialize the request number.

When you initialize, you can specify the initial value of the request number.

Caution

- The initial request number cannot be restored.

Note

- If you have set the request number to "Use a common request number in all forms", you cannot initialize the request number.
- If you want to initialize the request number in each year, the [annual changeover of the request/approval number\(1420Page\)](#) is useful in general settings. The last request number is automatically set to "0" and starts the sequence from 1.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" screen, select a category, and then click the request form name of the request form to initialize the request number.
7. On the screen for request form details, click "Initialize" in "Last request number" field in the request form information.

申請フォーム情報

[変更する](#)
[移動する](#)
[削除する](#)
[無効にする](#)

[アイコンを設定する](#)
申請

申請フォーム名	国内出張申請
申請フォームコード	国内出張申請
カテゴリー	経理関連
説明	
申請データの自動書き出し	
申請フォームの有効/無効	有効
アイコン	伝票
最終申請番号	2
申請番号形式	申請フォームごとの申請番号を使用する

初期化する

8. On the "Request number initialization - Step 1/2" screen, enter the default value for the new request number and click Initialize.

The initial request number that is added after the initialization is added to the default value of 1.

For example, if a new request number is set to "100", the request number of the initial request data submitted is "101".

申請番号の初期化 - Step 1/2

新しい申請番号を入力してください。

現在の申請番号	2
新しい申請番号*	<input type="text"/>

9. On the "Request number initialization - Step 2/2" screen, click Yes.

Initializing Approval Numbers

Initialize the approval number.

When initializing, you can specify the initial value of the approval number.

Caution

- The initial approval number cannot be restored.

Note

- If you want to initialize the approval number for each year, the [annual changeover of the request/approval number\(1420Page\)](#) is useful in the general settings. At the specified date and time, "0" is automatically set to the last approval number and starts the sequence from 1.

Steps:

1. Click the administration menu icon (gear icon) in the header.

2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" screen, select a category, and then click the request form name of the request form to initialize the approval number.
7. On the screen for request form details, click "Initialize" in "Last approval number" field in the request form information.

申請フォーム情報

[変更する](#)
[移動する](#)
[削除する](#)
[無効にする](#)

[アイコンを設定する](#)
F1025 申請

申請フォーム名	国内出張申請	
申請フォームコード	国内出張申請	
カテゴリ	経理関連	
説明		
申請データの自動書き出し		
申請フォームの有効/無効	有効	
アイコン	伝票	
最終申請番号	2	<input type="button" value="初期化する"/>
申請番号形式	申請フォームごとの申請番号を使用する	
申請番号書式	%YY%%SN%	
最終決裁番号	5	<input type="button" value="初期化する"/>
決裁番号形式	申請フォームごとの決裁番号を使用する	

8. On the "Approval number initialization - Step 1/2" screen, enter the default value for the new approval number and click Initialize.

The initial approval number that is added after the initialization is added to the default value of 1.

For example, if you have a new approval number of "100", the initial approval number of the first approved request data will be "101".

決裁番号の初期化 - Step 1/2
新しい決裁番号を入力してください。

現在の決裁番号 5

新しい決裁番号*

9. On the "Approval number initialization - Step 2/2" screen, click Yes.

2.13.5.6. Moving Request Forms

Move request forms to other categories.

Note

- If the destination category has user rights set for it, the request forms may not be available to users depending on their user rights. Check the user rights of the destination category before moving request forms.

For details, refer to [Setting Up Access Permissions for Categories\(1444Page\)](#).

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.

5. Click Request forms.
6. On the "Request Form" list screen, select a category, and then click the request form name of the request form to move.
7. On the screen for request form details, click "Move" in the request form information.

申請フォームの詳細

管理者用メモ

 変更する

管理者用メモ

申請フォーム情報

 変更する  移動する  削除する  有効にする


申請フォーム名	セミナー／研修参加申請
申請フォームコード	form05
カテゴリー	 人事関連

8. On the screen to move request forms, select the target category.


You can search for categories to move categories into by entering keywords and clicking "Category search".

Clicking on a category name moves you to the subcategory of the category you clicked.

申請フォームの移動


申請フォーム「セミナー／研修参加申請」を移動します。
移動先のカテゴリを選択してください。

移動前のカテゴリ


 人事関連


移動後のカテゴリ


カテゴリ検索

 (ルート) > 経理関連

サブカテゴリ

 例外処理

 旧フォーム

 (未分類)

移動する
キャンセルする

9. Confirm your settings and click "Move".

2.13.5.7. Deleting Request Forms and Separator Lines

Delete request forms and separator lines.

Deleting request forms does not delete request data and draft requests already created. However, the following functions are disabled:

- Reusing request data
- Changing request data in drafts
- Submitting request data from drafts

Requests using the deleted request form remain in the same category before the deletion.

On the screen to manage request data, "delete" is added after the deleted request form name.

申請データの管理

📄 CSVファイルへ書き出す

📁 (ルート) > 給与関連

📁 1つ上へ

サブカテゴリ

📁 (未分類)

申請フォーム

- 🕒 休日出勤申請
- 🕒 残業申請
- 🕒 遅刻・早退届 [削除]
- 📄 給与振込口座変更届 [無効]

🕒 休日出勤申請

すべて ▾ で 絞り込む 申請済

先頭へ | <<前の 20 件へ |

削除する

番号 ▾	優先度	標題
<input checked="" type="checkbox"/>		

先頭へ | <<前の 20 件へ |

Caution

- Deleted request forms cannot be restored.

Deleting Request Forms One by One

Delete request forms one at a time.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category, and then click the request form name of the request form to delete.
7. On the screen for request form details, click Delete in the request form information.

申請フォームの詳細

管理者用メモ

 変更する

管理者用メモ

申請フォーム情報

 変更する  移動する  削除する  有効にする

申請フォーム名	セミナー／研修参加申請
申請フォームコード	form05
カテゴリー	 人事関連

8. Click Yes on the screen to delete request forms.

Deleting Multiple Request Forms and Dividers in Bulk

For each category, select request forms and separator lines to delete, and delete them all together.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" screen, select a category.
7. Select checkboxes for the request forms or separator lines to delete, and then click "Delete".

申請フォームの一覧

申請フォームを追加する 区切り線を追加する カテゴリーを追加する

カテゴリー内の全申請フォームを削除する XMLファイル

(ルート) > 人事関連

1つ上へ

サブカテゴリー

(未分類)

人事関連 詳細

申請フォーム (1-10 件表示 / 10 件中)

<input checked="" type="checkbox"/>	申請フォーム名
<input type="checkbox"/>	住所変更届
<input type="checkbox"/>	寮/社宅入居申請
<input type="checkbox"/>	寮/社宅退去届
<input type="checkbox"/>	
<input checked="" type="checkbox"/>	新入社員登録申請
<input checked="" type="checkbox"/>	
<input type="checkbox"/>	セミナー/研修参加申請
<input type="checkbox"/>	資格試験受験申請
<input type="checkbox"/>	資格取得申請
<input type="checkbox"/>	在職証明書取得申請

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

チェックした項目を **削除する** チェックした項目を コピーする

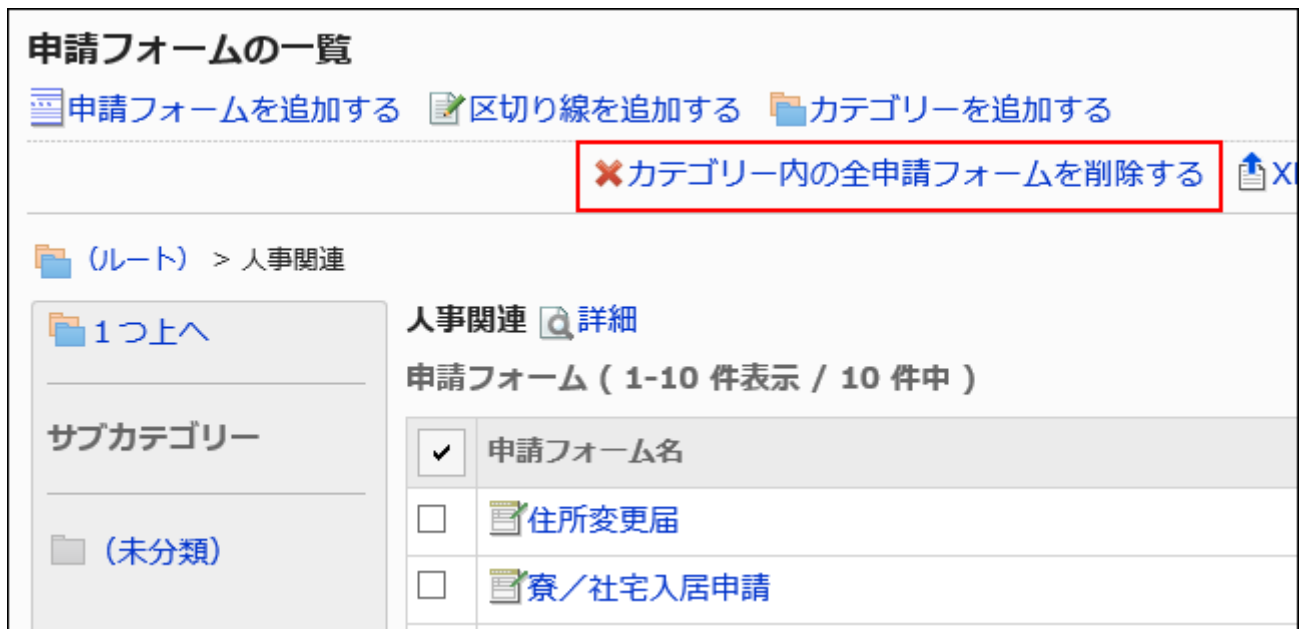
8. Click Yes on the screen to delete request forms and separator lines in bulk.

Deleting All Request Forms and Dividers in a Category

Delete all request forms and separator lines in a category.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category, and then click to delete all request forms in the category.



7. Click Yes on the screen to delete all request forms in a category.

2.13.5.8. Setting up Request Form Lists

On the "Request Form" screen, you can add a separator line for each category to organize the view of the list and reorder the requests.

The order in which separator lines and request forms are displayed is also applied to the screen to create request forms of users.



a): Dividers

Adding a Dividers to Request Form List

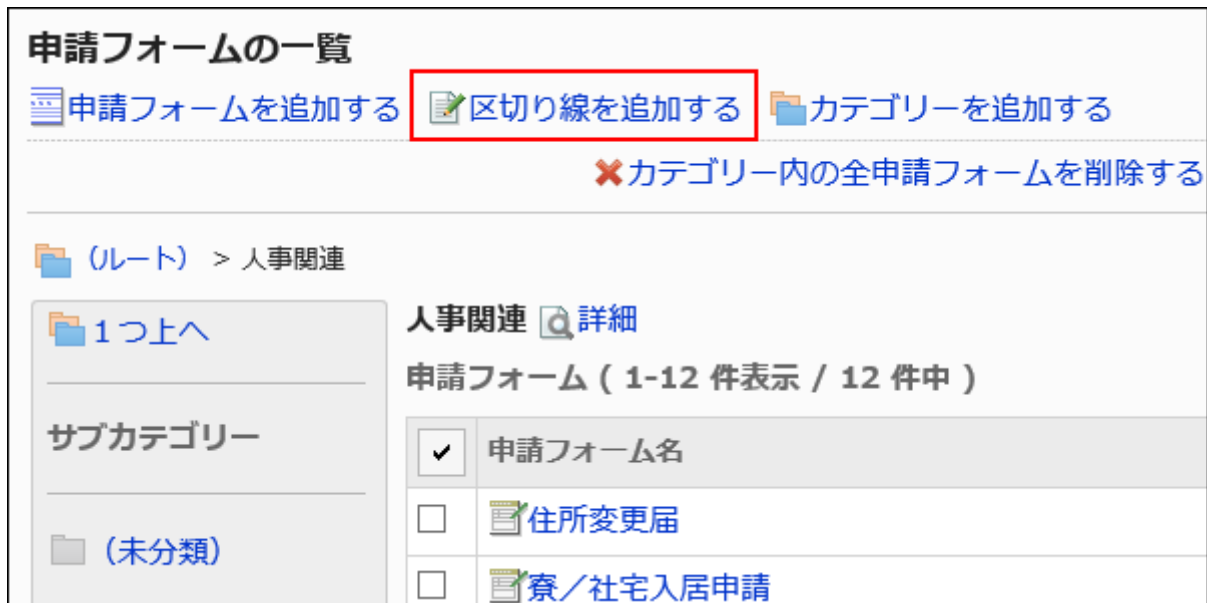
Add a separator line to the request form list.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.

5. Click Request forms.

6. On the "Request Form" list screen, select a category, and then click Add divider.



7. Click Yes on the add separator lines screen.

The added separator lines are displayed at the bottom of the list.

Change the position of separators as needed.

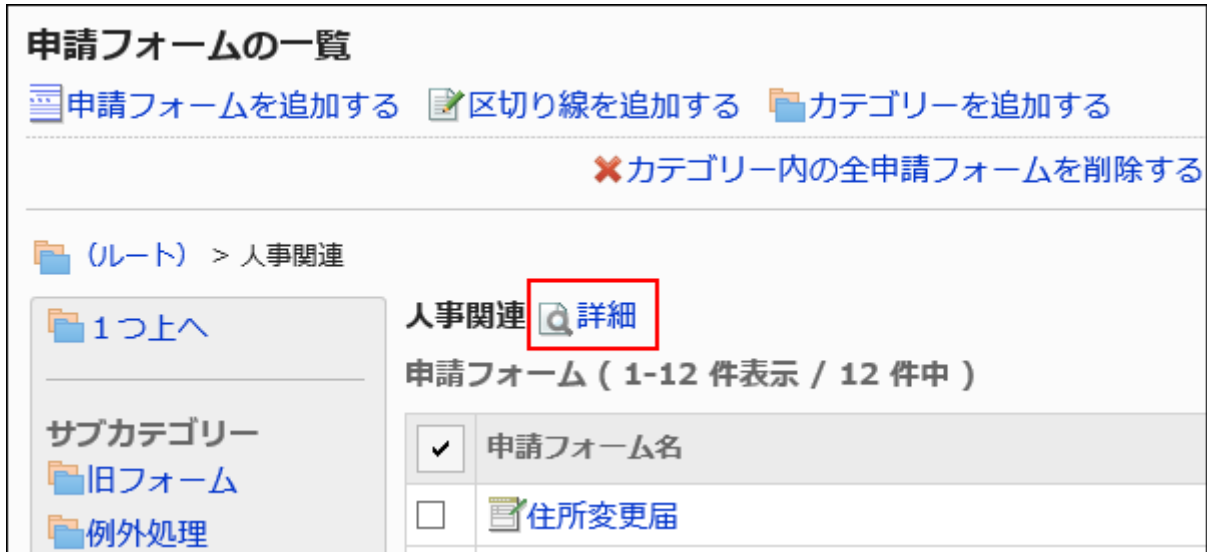
Reordering Request Forms

You can change the order of request form and separator lines in the request form.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.

6. On the "Request Form" list screen, select a category and click "Details".



申請フォームの一覧

申請フォームを追加する 区切り線を追加する カテゴリを追加する

× カテゴリ内の全申請フォームを削除する

(ルート) > 人事関連

1つ上へ

サブカテゴリ

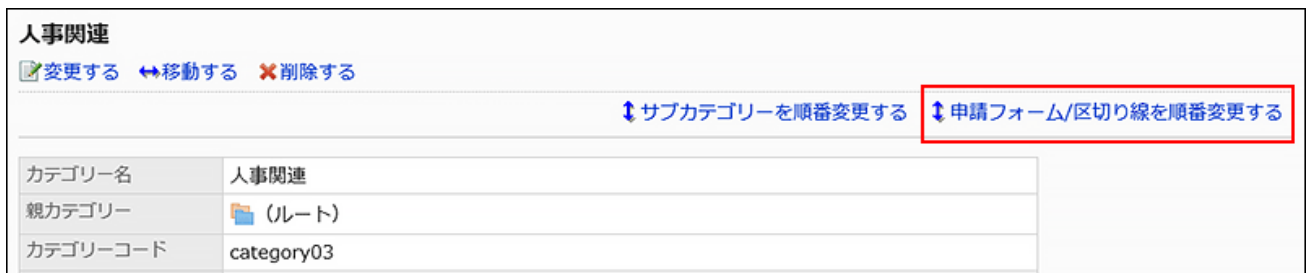
- 旧フォーム
- 例外処理

人事関連 詳細

申請フォーム (1-12 件表示 / 12 件中)

<input checked="" type="checkbox"/>	申請フォーム名
<input type="checkbox"/>	住所変更届

7. On the screen for category details, click the item to reorder request forms/ separator lines".



人事関連

変更する 移動する 削除する

↓ サブカテゴリを順番変更する ↓ 申請フォーム/区切り線を順番変更する

カテゴリ名	人事関連
親カテゴリ	(ルート)
カテゴリコード	category03

8. On the screen to reorder request forms and separator lines, change the order of them.

申請フォーム/区切り線の順番変更

ボタンを使って順番を変更してください。
 順番を確定し、「変更する」ボタンをクリックしてください。

<input type="button" value="↕"/>	住所変更届
<input type="button" value="▲"/>	寮/社宅入居申請
<input type="button" value="▼"/>	寮/社宅退去届
<input type="button" value="▲"/>	新入社員登録申請
<input type="button" value="▼"/>	セミナー/研修参加申請
<input type="button" value="↕"/>	資格試験受験申請
	資格取得申請
	在職証明書取得申請

9. Confirm your settings and click Save.

2.13.5.9. Enabling Request Forms

Make the request form available to users.

If a request route has not been set, the request form cannot be enabled.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.

6. On the "Request Form" screen, select a category and click the request form name of the request form to enable.
7. On the screen for request form details, click "Enable" in the request form information.



申請フォームの詳細

管理者用メモ

 変更する

管理者用メモ

申請フォーム情報

 変更する  移動する  削除する  有効にする

申請フォーム名	セミナー／研修参加申請
申請フォームコード	form05
カテゴリー	 人事関連

8. Click Yes on the "Enable Request Form" screen.

Disabling Request Forms

Make the request form inactive.

A request form that has been disabled does not appear on the user screen.

You can still continue to process the on-going request data and the sent-back request data even if you disabled the request form.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" screen, select a category, and then click the request form name of the request form to disable.
7. On the screen for request form details, click "Disable" in the request form information.

申請フォームの詳細

管理者用メモ

 変更する

管理者用メモ

申請フォーム情報

 変更する
  移動する
  削除する
  無効にする

申請フォーム名	セミナー／研修参加申請
申請フォームコード	form05
カテゴリ	 人事関連

8. Click Yes on the "Enable Request Form" screen.

2.13.6. Setting up Items in Request Forms

The fields in the request form are entered in the Request form. By selecting an input type and adding an item, you can create a request form.

References

- [Adding Request Forms\(1528Page\)](#)
 - [Adding Items\(1562Page\)](#)
 - [Type of item\(1564Page\)](#)
 - [Previewing Request Forms\(1608Page\)](#)
 - [Enabling Request Forms\(1559Page\)](#)
-

2.13.6.1. Adding Items

Add an item to the request form.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Workflow.**
- 5. Click Request forms.**
- 6. On the "Request Form" screen, select a category, and then click the request form name of the request form to add items.**
- 7. On the screen for request form details, click "Add Item" in the request form list.**

申請フォームの項目一覧

項目を追加する
 空行を追加する
 順番変更する
 申請フォームのプレビュー

スケジュールへの自動登録を設定する

<input checked="" type="checkbox"/>	項目名	項目タイプ	項
-	<input type="checkbox"/> 標題	文字列（1行）(標準項目)	

8. On the screen to add items, select an item type in "Type" field.

The following types can be selected:

- String (one line)
- String (multiple lines)
- Menu
- Radio button
- Checkbox
- Number
- Auto Calculation
- Date
- Attachment
- Route navigation

9. Set the required items according to the type selected in step 8.

For details, refer to [Item Types\(1564Page\)](#).

10. Confirm your settings and click Add.

11. On the preview screen, check the displayed items.

For details, refer to [Previewing Request Forms\(1608Page\)](#).

2.13.6.2. Item Types

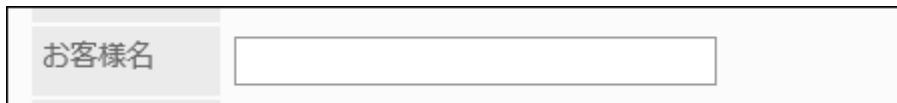
This section describes the types of items that can be set for a request form.
Setting items differ depending on the input type.

Note

- After you have added an item, you can set the access right for the item, if necessary.
For details, refer to [Setting Access Permissions for Items\(1603Page\)](#).
-

String (One Line)

String (one line) is an entry for text in one line. You cannot enter line breaks in it.




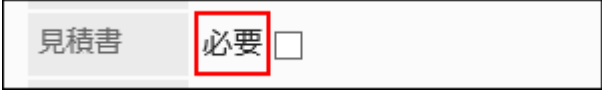
お客様名

The setting fields are as follows:

タイプ	文字列（1行） ▼
項目名*	<input type="text"/>
項目コード	<input type="text"/>
入力幅*	<input type="text" value="20"/> # 半角での文字数（目安）
最大入力文字数	<input type="text" value="100"/> #
入力文字制限	<input checked="" type="radio"/> 制限なし <input type="radio"/> 全角のみ <input type="radio"/> 半角のみ
初期値	<input checked="" type="radio"/> 直接入力： <input type="text"/> <input type="radio"/> ユーザー情報： <input type="text" value="ユーザー:ID"/> ▼
説明	<input checked="" type="radio"/> テキスト <input type="radio"/> 書式編集 <input type="text"/> <input type="checkbox"/> アイコンで表示する
項目の条件	<input type="checkbox"/> 必須項目にする <input checked="" type="checkbox"/> 書き出す項目にする 申請データを自動的にCSVファイルで書き出す場合、この項目を含めて書き出します。
入力欄の前/後の文字	<input type="text"/> を <input type="text" value="配置しない"/> ▼ 追加した文字列を、入力欄の前/後に表示できます。 例) 「¥」を「前に配置」した場合、以下のように表示されます。 <input type="text" value="¥ (今回の項目)"/>
右隣への配置	<input type="checkbox"/> 直前の項目につづけて、右隣に配置する。 チェックを外した場合、直前の項目の下に配置します。 右隣に配置した項目名は表示されません。セパレーターが表示されます：セパレーター <input type="text"/> 例) セパレーターを「¥」とすると、 <input type="text" value="利用交通機関 (直前の項目)"/> ¥ <input type="text" value="(今回の項目)"/>

Item	Description
Item name	Enter an item name.
Item code	Enter the item code. An item code is a unique code to identify items for JavaScript customization. If you do not use JavaScript customization, you do not need to set item codes.

Item	Description
	<p>You can enter codes in up to 100 characters. If 101 or more characters are entered, the first 100 characters are registered.</p> <p>You can use single-byte alphanumeric characters, hyphens, and _ (underscores).</p>
Input width	<p>Enter the number of characters in single-byte.</p> <p>The number in this field indicates the approximate number of characters. The maximum number of characters can be entered in one line varies depending on the Web browser and characters you enter.</p>
Maximum number of characters	<p>Enter the maximum number of characters that can be entered. There is no distinction between double-byte characters and single-byte characters.</p>
Limits	<p>You can limit the characters to be entered in double-byte or single-byte only.</p>
Default value:	<p>Set the default value to one of the following</p> <ul style="list-style-type: none"> • Direct input: <ul style="list-style-type: none"> Enter characters. • User information: <ul style="list-style-type: none"> Select from the following: <ul style="list-style-type: none"> ◦ User:ID <ul style="list-style-type: none"> A user ID for Garoon. For details, refer to Checking User ID(94Page). ◦ User:Name ◦ User:Login name ◦ User:Pronunciation ◦ User:E-Mail ◦ User:Contact ◦ User:URL ◦ User:Notes ◦ User:Position

Item	Description
	<ul style="list-style-type: none"> ◦ User:(Item name of a custom item) Only displayed when the custom items(113Page) are configured.
Description	<p>Enter a description of the item. You can use Rich Text Formatting. To display the description on a separate screen, select the "show description with icon" checkbox.</p>  <p>The description of the item placed to the right is not displayed on the screen.</p>
Item conditions	<ul style="list-style-type: none"> • Required fields: Set whether or not to be a required item. • Set as exported items: If you chose to export the request data to a CSV file automatically, you can set whether to include this item in the exported item. For details, see Exporting Request Data to a CSV File Automatically(1708Page).
Characters before or after the input field	<p>Added text can be displayed before or after the input field. Enter a string to set the position to display.</p> 
To the right	<p>Determines whether to place the right side of the previous item. Text entered in the "Separator" field is displayed between the previous item.</p>


String (Multiple Lines)

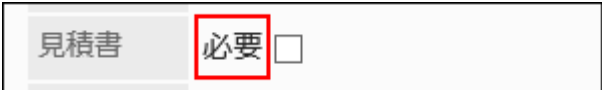
String (multiple lines) is an entry for a long sentence in multiple lines. You can enter line breaks in it.

備考	<div style="border: 1px solid black; padding: 5px;"> <div style="text-align: right;"> ↑ ↓ </div> </div>
----	--

The setting fields are as follows:

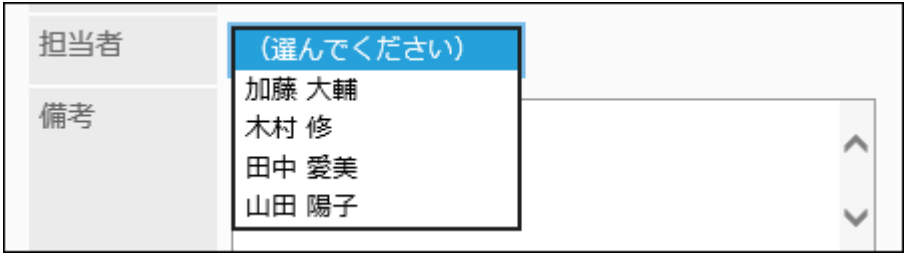
タイプ	文字列 (複数行) ▼
項目名*	<input type="text"/>
項目コード	<input type="text"/>
サイズ*	<input type="text" value="40"/> 桁# × <input type="text" value="3"/> 行#
初期値	<div style="border: 1px solid black; height: 100px;"></div>
説明	<input checked="" type="radio"/> テキスト <input type="radio"/> 書式編集 <div style="border: 1px solid black; height: 100px; margin-top: 10px;"></div>
項目の条件	<input type="checkbox"/> アイコンで表示する <input type="checkbox"/> 必須項目にする <input checked="" type="checkbox"/> 書き出す項目にする <small>申請データを自動的にCSVファイルで書き出す場合、この項目を含めて書き出します。</small>
入力欄の前/後の文字	<input type="text"/> を <input type="text" value="配置しない"/> ▼ <small>追加した文字列を、入力欄の前/後に表示できます。</small> <small>例) 「¥」を「前に配置」した場合、以下のように表示されます。</small> <div style="border: 1px solid black; padding: 2px; display: inline-block;">¥ (今回の項目)</div>
右隣への配置	<input type="checkbox"/> 直前の項目につづけて、右隣に配置する。 <small>チェックを外した場合、直前の項目の下に配置します。</small> <small>右隣に配置した項目名は表示されません。セパレーターが表示されます : セパレーター <input type="text"/></small> <small>例) セパレーターを「¥」とすると、</small> <div style="border: 1px solid black; padding: 2px; display: inline-block;">利用交通機関 (直前の項目) ¥ (今回の項目)</div>

Item	Description
Item name	Enter an item name.
Item code	<p>Enter the item code.</p> <p>An item code is a unique code to identify items for JavaScript customization. If you do not use JavaScript customization, you do not need to set item codes.</p> <p>You can enter codes in up to 100 characters. If 101 or more characters are entered, the first 100 characters are registered.</p> <p>You can use single-byte alphanumeric characters, hyphens, and _ (underscores).</p>
Size	<p>Specify the number of digits (width) and rows (height) of the input field.</p> <p>The number of characters per line and the number of lines per field are approximate values. The maximum number of characters can be entered in one line and the maximum number of lines per field vary depending on the Web browser and the character you are using.</p>
Default value:	You can preset a text to be displayed.
Description	<p>Enter a description of the item. You can use Rich Text Formatting.</p> <p>To display the description on a separate screen, select the "show description with icon" checkbox.</p>  <p>The description of the item placed to the right is not displayed on the screen.</p>
Item conditions	<ul style="list-style-type: none"> • Required Fields <p>Set whether to be mandatory.</p>

Item	Description
	<ul style="list-style-type: none"> Set as exported items: If you chose to export the request data to a CSV file automatically, you can set whether to include this item in the exported item. For details, see Exporting Request Data to a CSV File Automatically(1708Page).
Characters before or after the input field	Added text can be displayed before or after the input field. Enter a string to set the position to display. 
To the right	Determines whether to place the right side of the previous item. Text entered in the "Separator" field is displayed between the previous item.

Menu


Menus are items displayed in a dropdown list.




The setting fields are as follows:

タイプ	メニュー
項目名*	<input type="text"/>
項目コード	<input type="text"/>
メニュー項目	<p><input checked="" type="radio"/> 直接入力：（1行1項目で入力してください）</p> <div style="border: 1px solid gray; height: 80px; width: 100%;"></div> <p><input type="text"/> を初期値に設定する。</p> <p><input type="radio"/> 所属する組織（入力時にユーザー情報を読み込む） 初期値は、優先する組織に設定します。</p>
説明	<p><input checked="" type="radio"/> テキスト <input type="radio"/> 書式編集</p> <div style="border: 1px solid gray; height: 80px; width: 100%;"></div> <p><input type="checkbox"/> アイコンで表示する</p>
項目の条件	<p><input type="checkbox"/> 必須項目にする</p> <p><input checked="" type="checkbox"/> 書き出す項目にする 申請データを自動的にCSVファイルで書き出す場合、この項目を含めて書き出します。</p>
入力欄の前/後の文字	<p><input type="text"/> を <input type="button" value="配置しない"/></p> <p>追加した文字列を、入力欄の前/後に表示できます。 例) 「¥」を「前に配置」した場合、以下のように表示されます。</p> <div style="border: 1px solid gray; padding: 2px;">¥ (今回の項目)</div>
右隣への配置	<p><input type="checkbox"/> 直前の項目につづけて、右隣に配置する。 チェックを外した場合、直前の項目の下に配置します。</p> <p>右隣に配置した項目名は表示されません。セパレーターが表示されます：セパレーター <input type="text"/></p> <p>例) セパレーターを「¥」とすると、</p> <div style="border: 1px solid gray; padding: 2px;">利用交通機関 (直前の項目) ¥ (今回の項目)</div>

Item	Description
Item name	Enter an item name.
Item code	Enter the item code. An item code is a unique code to identify items for JavaScript customization. If you do not use JavaScript customization, you do not need to set item codes.

Item	Description
	<p>You can enter codes in up to 100 characters. If 101 or more characters are entered, the first 100 characters are registered.</p> <p>You can use single-byte alphanumeric characters, hyphens, and _ (underscores).</p>
Menu item	<p>For a menu item, you can set one of the following:</p> <ul style="list-style-type: none"> • Direct input: Enter one item per line. You can set the default value. • Organization: When the request data is created, the organization belongs to the user information. You cannot set a default value for this field.
Description	<p>Enter a description of the item. You can use Rich Text Formatting. To display the description on a separate screen, select the "show description with icon" checkbox.</p>  <p>The description of the item placed to the right is not displayed on the screen.</p>
Item conditions	<ul style="list-style-type: none"> • Required Fields Set whether to be mandatory. • Set as exported items: If you chose to export the request data to a CSV file automatically, you can set whether to include this item in the exported item. For details, see Exporting Request Data to a CSV File Automatically(1708Page).

Item	Description
Characters before or after the input field	Added text can be displayed before or after the input field. Enter a string to set the position to display. 
To the right	Determines whether to place the right side of the previous item. Text entered in the "Separator" field is displayed between the previous item.

Radio Button



Radio buttons are items that display strings as choices in radio button format.



The setting fields are as follows:

タイプ	ラジオボタン ▼
項目名*	<input type="text"/>
項目コード	<input type="text"/>
ラジオ項目	(1行1項目で入力してください) <input type="text"/>
初期値	<input type="text"/>
説明	<input checked="" type="radio"/> テキスト <input type="radio"/> 書式編集 <input type="text"/> <input type="checkbox"/> アイコンで表示する
項目の条件	<input type="checkbox"/> 必須項目にする <input checked="" type="checkbox"/> 書き出す項目にする 申請データを自動的にCSVファイルで書き出す場合、この項目を含めて書き出します。
入力欄の前/後の文字	<input type="text"/> を <input type="button" value="配置しない"/> ▼ 追加した文字列を、入力欄の前/後に表示できます。 例) 「¥」を「前に配置」した場合、以下のように表示されます。 <input type="text" value="¥ (今回の項目)"/>
右隣への配置	<input type="checkbox"/> 直前の項目につづけて、右隣に配置する。 チェックを外した場合、直前の項目の下に配置します。 右隣に配置した項目名は表示されません。セパレーターが表示されます：セパレーター <input type="text"/> 例) セパレーターを「¥」とすると、 <input type="text" value="利用交通機関 (直前の項目)"/> <input type="text" value="¥ (今回の項目)"/>

Item	Description
Item name	Enter an item name.
Item code	Enter the item code. An item code is a unique code to identify items for JavaScript customization. If you do not use JavaScript customization, you do not need to set item codes.

Item	Description
	<p>You can enter codes in up to 100 characters. If 101 or more characters are entered, the first 100 characters are registered.</p> <p>You can use single-byte alphanumeric characters, hyphens, and _ (underscores).</p>
Radio item	Enter one item per line.
Default value:	You can set a pre-selected menu.
Description	<p>Enter a description of the item. You can use Rich Text Formatting. To display the description on a separate screen, select the "show description with icon" checkbox.</p>  <p>The description of the item placed to the right is not displayed on the screen.</p>
Item conditions	<ul style="list-style-type: none"> • Required Fields Set whether to be mandatory. • Set as exported items: If you chose to export the request data to a CSV file automatically, you can set whether to include this item in the exported item. For details, see Exporting Request Data to a CSV File Automatically(1708Page).
Characters before or after the input field	<p>Added text can be displayed before or after the input field.</p> <p>Enter a string to set the position to display.</p> 

Item	Description
To the right	Determines whether to place the right side of the previous item. Text entered in the "Separator" field is displayed between the previous item.

Checkbox



Checkboxes are items that display item names to set as selections in checkbox format.

見積書	必要 <input type="checkbox"/>
-----	-----------------------------

The setting fields are as follows:

タイプ	チェックボックス ▼
項目名*	<input type="text"/>
項目コード	<input type="text"/>
初期値	<input type="checkbox"/>
説明	<input checked="" type="radio"/> テキスト <input type="radio"/> 書式編集 <div style="border: 1px solid black; height: 100px; width: 100%;"></div>
項目の条件	<input type="checkbox"/> アイコンで表示する <input checked="" type="checkbox"/> 書き出す項目にする 申請データを自動的にCSVファイルで書き出す場合、この項目を含めて書き出します。
入力欄の前/後の文字	<input type="text"/> を <input type="button" value="配置しない ▼"/> 追加した文字列を、入力欄の前/後に表示できます。 例) 「¥」を「前に配置」した場合、以下のように表示されます。 <div style="border: 1px solid black; padding: 2px;">¥ (今回の項目)</div>
右隣への配置	<input type="checkbox"/> 直前の項目につづけて、右隣に配置する。 チェックを外した場合、直前の項目の下に配置します。 右隣に配置した項目名は表示されません。セパレーターが表示されます：セパレーター <input type="text"/> 例) セパレーターを「¥」とすると、 <div style="border: 1px solid black; padding: 2px;"> 利用交通機関 <input type="text"/> (直前の項目) ¥ <input type="text"/> (今回の項目) </div>

Item	Description
Item name	Enter an item name.
Item code	Enter the item code. An item code is a unique code to identify items for JavaScript customization. If you do not use JavaScript customization, you do not need to set item codes. You can enter codes in up to 100 characters. If 101 or more characters are entered, the first 100 characters are registered. You can use single-byte alphanumeric characters, hyphens, and _ (underscores).

Item	Description
Default value:	When you select "Default value", the checkbox on the user screen appears selected.
Description	<p>Enter a description of the item. You can use Rich Text Formatting. To display the description on a separate screen, select the "show description with icon" checkbox.</p>  <p>The description of the item placed to the right is not displayed on the screen.</p>
Item conditions	<p>If you chose to export the request data to a CSV file automatically, you can set whether to include this item in the exported item.</p> <p>For details, see Exporting Request Data to a CSV File Automatically(1708Page).</p>
Characters before or after the input field	<p>Added text can be displayed before or after the input field.</p> <p>Enter a string to set the position to display.</p> 
To the right	<p>Determines whether to place the right side of the previous item.</p> <p>Text entered in the "Separator" field is displayed between the previous item.</p>


Number

Numbers are items to enter numbers.

単価	¥	<input type="text"/>	#
----	---	----------------------	---

The setting fields are as follows:

タイプ	数値 ▼
項目名*	<input type="text"/>
項目コード	<input type="text"/>
入力値制限	<input checked="" type="radio"/> 制限なし <input type="radio"/> 制限あり (最大値: <input type="text"/> # 最小値: <input type="text"/> #)
初期値	<input type="text"/> #
小数点以下の有効な桁数	0 ▼
マイナス値の表示方法	-1234 ▼
説明	<input checked="" type="radio"/> テキスト <input type="radio"/> 書式編集 <div style="border: 1px solid black; height: 100px; width: 100%;"></div> <input type="checkbox"/> アイコンで表示する
項目の条件	<input type="checkbox"/> 必須項目にする <input checked="" type="checkbox"/> 書き出す項目にする <small>申請データを自動的にCSVファイルで書き出す場合、この項目を含めて書き出します。</small>
表示	<input type="checkbox"/> 右寄せで表示する <input type="checkbox"/> 桁区切りを表示する
入力欄の前/後の文字	<input type="text"/> を <input type="button" value="配置しない"/> ▼ <small>追加した文字列を、入力欄の前/後に表示できます。</small> <small>例) 「¥」を「前に配置」した場合、以下のように表示されます。</small> <input type="text" value="¥ (今回の項目)"/>
右隣への配置	<input type="checkbox"/> 直前の項目につづけて、右隣に配置する。 <small>チェックを外した場合、直前の項目の下に配置します。</small> <small>右隣に配置した項目名は表示されません。セパレーターが表示されます : セパレーター <input type="text"/></small> <small>例) セパレーターを「¥」とすると、</small> <input type="text" value="利用交通機関 (直前の項目)"/> ¥ <input type="text" value="(今回の項目)"/>

Item	Description
Item name	Enter an item name.
Item code	<p>Enter the item code.</p> <p>An item code is a unique code to identify items for JavaScript customization. If you do not use JavaScript customization, you do not need to set item codes.</p> <p>You can enter codes in up to 100 characters. If 101 or more characters are entered, the first 100 characters are registered.</p> <p>You can use single-byte alphanumeric characters, hyphens, and _ (underscores).</p>
Limitation on input	If you set limitations to inputs, select "Limited" and set the maximum value and the minimum value.
Default value:	You can preset a number to be displayed.
Number of decimal places	You can specify decimal digits allowed from 0 to 10 digits.
The way to show negative numbers	<p>Select the way to show negative numbers from the following:</p> <ul style="list-style-type: none"> • -1234 • ▲ 1234 • △1234
Description	<p>Enter a description of the item. You can use Rich Text Formatting. To display the description on a separate screen, select the "show description with icon" checkbox.</p>  <p>The screenshot shows a form with a text area for description. To the left of the text area is a label '目的' (Purpose). Below the text area is a checkbox labeled '[説明]' (Description) with a small icon to its left. The checkbox is highlighted with a red rectangle.</p>

Item	Description
	The description of the item placed to the right is not displayed on the screen.
Item conditions	<ul style="list-style-type: none"> • Required Fields Set whether to be mandatory. • Set as exported items: If you chose to export the request data to a CSV file automatically, you can set whether to include this item in the exported item. For details, see Exporting Request Data to a CSV File Automatically(1708Page).
Format	<p>You can select the following display methods:</p> <ul style="list-style-type: none"> • Right-aligned • Use thousands separator
Characters before or after the input field	<p>Added text can be displayed before or after the input field. Enter a string to set the position to display.</p> <div data-bbox="412 1227 1011 1317" style="border: 1px solid black; padding: 5px;"> 見積書 必要 <input type="checkbox"/> </div>
To the right	<p>Determines whether to place the right side of the previous item. Text entered in the "Separator" field is displayed between the previous item.</p>

Auto Calculation


An automatic calculation is an item that displays the results of calculating the value of another item. For example, you can display calculation results such as "unit Price x Quantity".

支払金額合計 (** 自動計算 **)

The setting fields are as follows:

タイプ	自動計算 ▼
項目名*	<input type="text"/>
項目コード	<input type="text"/>
小数点以下の有効な桁数	0 ▼
マイナス値の表示方法	-1234 ▼
説明	<input checked="" type="radio"/> テキスト <input type="radio"/> 書式編集 <div style="border: 1px solid gray; height: 60px; width: 100%;"></div>
	<input type="checkbox"/> アイコンで表示する
項目の条件	<input checked="" type="checkbox"/> 書き出す項目にする 申請データを自動的にCSVファイルで書き出す場合、この項目を含めて書き出します。
計算内容	計算内容（計算結果は「小数点以下の有効な桁数」以下が切り捨てられます） ※この項目よりも前にある数値項目と自動計算項目に対して計算できます。 <input checked="" type="radio"/> 四則演算 <div style="display: flex; justify-content: space-around; align-items: center; margin-top: 10px;"> <div style="text-align: center;"> <input type="text" value="定数(数値を入力してください)"/> ▼ </div> <div style="text-align: center;">+ ▼</div> <div style="text-align: center;"> <input type="text" value="定数(数値を入力してください)"/> ▼ </div> </div> <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <div style="text-align: center;">(定数の場合 : <input type="text" value="#"/> #)</div> <div style="text-align: center;">(定数の場合 : <input type="text" value="#"/> #)</div> </div> <div style="margin-top: 10px;"> <input type="radio"/> 合計（選択項目の値の総和を計算します） </div> <div style="display: flex; justify-content: space-around; align-items: center; margin-top: 20px;"> <div style="border: 1px solid gray; width: 150px; height: 80px;"></div> <div style="text-align: center;"> <input type="button" value="← 追加"/> <input type="button" value="削除 →"/> </div> <div style="border: 1px solid gray; width: 150px; height: 80px;"></div> </div>
表示	<input type="checkbox"/> 右寄せで表示する <input type="checkbox"/> 桁区切りを表示する <input type="checkbox"/> 申請フォームに計算結果を表示しない <small>※計算結果を表示しない場合、「右隣への配置」の設定は無効です。</small>
入力欄の前/後の文字	<input type="text"/> を <input type="button" value="配置しない"/> ▼ <small>追加した文字列を、入力欄の前/後に表示できます。</small> <small>例) 「¥」を「前に配置」した場合、以下のように表示されます。</small> <input type="text" value="¥(今回の項目)"/>
右隣への配置	<input type="checkbox"/> 直前の項目につづけて、右隣に配置する。 <small>チェックを外した場合、直前の項目の下に配置します。</small> <small>右隣に配置した項目名は表示されません。セパレーターが表示されます : セパレーター <input type="text"/></small> <small>例) セパレーターを「¥」とすると、</small> <input type="text" value="利用交通機関 (直前の項目)"/> ¥ <input type="text" value="(今回の項目)"/>

Item	Description
Item name	Enter an item name.
Item code	Enter the item code. An item code is a unique code to identify items for JavaScript customization. If you do not use JavaScript customization, you do not need to set item codes.

Item	Description
	<p>You can enter codes in up to 100 characters. If 101 or more characters are entered, the first 100 characters are registered.</p> <p>You can use single-byte alphanumeric characters, hyphens, and _ (underscores).</p>
Number of decimal places	You can specify decimal digits allowed from 0 to 10 digits.
The way to show negative numbers	<p>Select the way to show negative numbers from the following:</p> <ul style="list-style-type: none"> • -1234 • ▲1234 • △1234
Description	<p>Enter a description of the item. You can use Rich Text Formatting. To display the description on a separate screen, select the "show description with icon" checkbox.</p>  <p>The description of the item placed to the right is not displayed on the screen.</p>
Item conditions	<p>If you chose to export the request data to a CSV file automatically, you can set whether to include this item in the exported item.</p> <p>For details, see Exporting Request Data to a CSV File Automatically(1708Page).</p>
Calculation details	

Item	Description
	<p>This item can be calculated for the "number", "Automatic Calculation", and "route navigation linkage" fields that are set before this field.</p> <ul style="list-style-type: none"> • Arithmetic operations Select an item or a constant and a arithmetic symbol to set the calculation. If you have selected a constant, enter a number in the field. • Total: Calculates the sum of the selected items.
Format	<p>You can select the following display methods:</p> <ul style="list-style-type: none"> • Right-aligned • Use thousands separator • Hide calculation results on a request form <p>If you do not want to display the calculation results, you do not need to set "position to the right".</p>
Characters before or after the input field	<p>Added text can be displayed before or after the input field.</p> <p>Enter a string to set the position to display.</p> <div data-bbox="412 1240 1011 1335" style="border: 1px solid black; padding: 5px;"> 見積書 必要 <input type="checkbox"/> </div>
To the right	<p>Determines whether to place the right side of the previous item.</p> <p>Text entered in the "Separator" field is displayed between the previous item.</p>

Date


Dates are items to specify dates in date calendars.

納品日
2019年 ▼
5月 ▼
28(火) ▼

The setting fields are as follows:

タイプ	日付 ▼
項目名*	<input type="text"/>
項目コード	<input type="text"/>
表示形式	<input checked="" type="radio"/> 日付のみ <input type="radio"/> 日付と時刻
初期値	<input checked="" type="radio"/> 入力時の現在日付にする <input type="radio"/> 特定の日付： 2019年 ▼ 8月 ▼ 28(水) ▼  <input type="radio"/> 指定しない（空欄）
説明	<input checked="" type="radio"/> テキスト <input type="radio"/> 書式編集 <div style="border: 1px solid gray; height: 100px; width: 100%;"></div> <input type="checkbox"/> アイコンで表示する
項目の条件	<input type="checkbox"/> 必須項目にする <input checked="" type="checkbox"/> 書き出す項目にする 申請データを自動的にCSVファイルで書き出す場合、この項目を含めて書き出します。
入力欄の前/後の文字	<input type="text"/> を <input type="button" value="配置しない ▼"/> 追加した文字列を、入力欄の前/後に表示できます。 例) 「¥」を「前に配置」した場合、以下のように表示されます。 <input type="text" value="¥(今回の項目)"/>
右隣への配置	<input type="checkbox"/> 直前の項目につづけて、右隣に配置する。 チェックを外した場合、直前の項目の下に配置します。 右隣に配置した項目名は表示されません。セパレーターが表示されます：セパレーター <input type="text"/> 例) セパレーターを「¥」とすると、 <input type="text" value="利用交通機関 (直前の項目)"/> ¥ <input type="text" value="(今回の項目)"/>

Item	Description
Item name	Enter an item name.
Item code	Enter the item code. An item code is a unique code to identify items for JavaScript customization. If you do not use JavaScript customization, you do not need to set item codes. You can enter codes in up to 100 characters. If 101 or more characters are

Item	Description
	<p>entered, the first 100 characters are registered.</p> <p>You can use single-byte alphanumeric characters, hyphens, and _ (underscores).</p>
Date format	<p>Select one of the following methods</p> <ul style="list-style-type: none"> • Date only • Date and time
Default value:	<p>Set one of the following as a default value:</p> <ul style="list-style-type: none"> • Enter the current date (date and time) The date and time when the request data was created are set. • Date and time: You can select a date using the calendar picker if it is January 3, 1970, or later. • Do not set: Blank field is displayed.
Description	<p>Enter a description of the item. You can use Rich Text Formatting. To display the description on a separate screen, select the "show description with icon" checkbox.</p> <div data-bbox="412 1400 1013 1688" style="border: 1px solid black; padding: 5px;">  </div> <p>The description of the item placed to the right is not displayed on the screen.</p>
Item conditions	<ul style="list-style-type: none"> • Required Fields Set whether to be mandatory. • Set as exported items: If you chose to export the request data to a CSV file automatically, you

Item	Description
	<p>can set whether to include this item in the exported item.</p> <p>For details, see Exporting Request Data to a CSV File Automatically(1708Page).</p>
<p>Characters before or after the input field</p>	<p>Added text can be displayed before or after the input field.</p> <p>Enter a string to set the position to display.</p> <div data-bbox="412 600 1011 689" style="border: 1px solid black; padding: 5px;"> 見積書 必要 <input type="checkbox"/> </div>
<p>To the right</p>	<p>Determines whether to place the right side of the previous item.</p> <p>Text entered in the "Separator" field is displayed between the previous item.</p>

Attachment


Attachment is an item for attaching a file to the request data.


添付ファイル 📎 ファイルを添付

The setting fields are as follows:

タイプ	ファイル添付 ▼
項目名*	<input type="text"/>
項目コード	<input type="text"/>
最大ファイル数	1 ▼
説明	<input checked="" type="radio"/> テキスト <input type="radio"/> 書式編集 <div style="border: 1px solid black; height: 100px; width: 100%;"></div>
項目の条件	<input type="checkbox"/> アイコンで表示する <input type="checkbox"/> 必須項目にする <input checked="" type="checkbox"/> 書き出す項目にする 申請データを自動的にCSVファイルで書き出す場合、この項目を含めて書き出します。
表示	<input type="checkbox"/> イメージを本文と一緒に表示する <input type="checkbox"/> イメージを縮小する 幅: <input type="text" value="50"/> px/高さ: <input type="text" value="50"/> px
入力欄の前/後の文字	<input type="text"/> を <input type="button" value="配置しない"/> ▼ 追加した文字列を、入力欄の前/後に表示できます。 例) 「¥」を「前に配置」した場合、以下のように表示されます。 <input type="text" value="¥(今回の項目)"/>
右隣への配置	<input type="checkbox"/> 直前の項目につづけて、右隣に配置する。 チェックを外した場合、直前の項目の下に配置します。 右隣に配置した項目名は表示されません。セパレーターが表示されます: セパレーター <input type="text"/> 例) セパレーターを「¥」とすると、 <input type="text" value="利用交通機関 (直前の項目)"/> ¥ <input type="text" value="(今回の項目)"/>

Item	Description
Item name	Enter an item name.
Item code	Enter the item code. An item code is a unique code to identify items for JavaScript customization. If you do not use JavaScript customization, you do not need to set item codes. You can enter codes in up to 100 characters. If 101 or more characters are entered, the first 100 characters are registered.

Item	Description
	You can use single-byte alphanumeric characters, hyphens, and _ (underscores).
Maximum number of files	Set the maximum number of files that can be attached. You can set up to 5.
Description	<p>Enter a description of the item. You can use Rich Text Formatting. To display the description on a separate screen, select the "show description with icon" checkbox.</p>  <p>The description of the item placed to the right is not displayed on the screen.</p>
Item conditions	<ul style="list-style-type: none"> • Required Fields Set whether to be mandatory. • Set as exported items: If you chose to export the request data to a CSV file automatically, you can set whether to include this item in the exported item. For details, see Exporting Request Data to a CSV File Automatically(1708Page).
Format	<p>If you select the checkbox to show image with body, images are displayed with the body.</p> <p>The images are scaled down to the specified size (in pixels).</p>

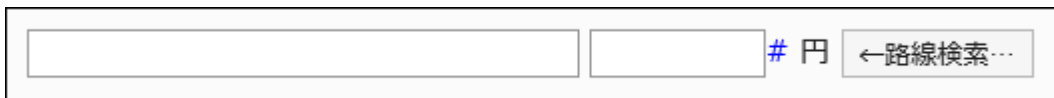
Item	Description
Characters before or after the input field	Added text can be displayed before or after the input field. Enter a string to set the position to display. 
To the right	Determines whether to place the right side of the previous item. Text entered in the "Separator" field is displayed between the previous item.

Route Navigation

Route navigation connector is an item to import routes and fares from the route search results of the route navigation Connector service.

This service is available only in Japanese. The routes are displayed in Japan.

To use the route navigation connector, you must enable Cybozu Online Service.



The settings are as follows

Item	Description
	<p>You can use single-byte alphanumeric characters, hyphens, and _ (underscores).</p>
<p>Import information</p>	<p>Select from the following fields to import from route search</p> <ul style="list-style-type: none"> • Route/Fares • Route • Fare
<p>Description</p>	<p>Enter a description of the item. You can use Rich Text Formatting. To display the description on a separate screen, select the "show description with icon" checkbox.</p> <div data-bbox="412 871 1013 1158" data-label="Image"> <p>The image shows a form interface. On the left, there is a vertical label '目的' (Purpose). To its right is a large text input area. Below the text area, there is a checkbox with the label '[説明]' (Description). This checkbox is highlighted with a red rectangular box.</p> </div> <p>The description of the item placed to the right is not displayed on the screen.</p>
<p>Item conditions</p>	<ul style="list-style-type: none"> • Required Fields Set whether to be mandatory. • Set as exported items: If you chose to export the request data to a CSV file automatically, you can set whether to include this item in the exported item. For details, see Exporting Request Data to a CSV File Automatically(1708Page).
<p>Characters before or after the input field</p>	<p>Added text can be displayed before or after the input field. Enter a string to set the position to display.</p> <div data-bbox="412 1917 1013 2007" data-label="Image"> <p>The image shows a form interface. On the left, there is a vertical label '見積書' (Estimate). To its right is a text input field. Below the input field, there is a checkbox with the label '必要' (Required). This checkbox is highlighted with a red rectangular box.</p> </div>

Item	Description
To the right	Determines whether to place the right side of the previous item. Text entered in the "Separator" field is displayed between the previous item.

2.13.6.3. Copying Items

Copy an existing request form and add a new item.

When you create similar items to existing ones, copying them helps you to save time.

You can only copy items from the same request form.

We recommend that you [disable the request forms\(1560Page\)](#) to prevent users from using them while working with them.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Workflow.**
- 5. Click Request forms.**
- 6. On the "Request Form" screen, select a category, and then click the request form name of the request form from which to copy items.**
- 7. In the "Request form items" list on the "Request form details" screen, select the checkboxes of the items to copy, and click Copy.**

The copied items are added to the bottom of the list of items in the request form.

The initial value of the item name is "copy of (original item name)".

申請フォームの項目一覧

 項目を追加する
  空行を追加する
  順番変更する
  申請フォームのプレビュー

 スケジュールへの自動登録を設定する

<input checked="" type="checkbox"/>	項目名	項目タイプ	項
-	 標題	文字列（1行）(標準項目)	
<input type="checkbox"/>	 現住所	文字列（複数行）	
<input type="checkbox"/>	 開始（予定）年月日	日付	
<input type="checkbox"/>	 経路 1 .	メニュー	
<input type="checkbox"/>	 会社名	文字列（1行）	
<input type="checkbox"/>	 乗車区間	文字列（1行）	
<input checked="" type="checkbox"/>	 経路 2 .	メニュー	
<input checked="" type="checkbox"/>	 会社名	文字列（1行）	
<input checked="" type="checkbox"/>	 乗車区間	文字列（1行）	

チェックした項目を

 チェックした項目を

8. You can change the settings and display order of the item as needed.

For details, refer to the following page:

[Changing Items\(1596Page\)](#)

[Reordering Items and Empty Lines\(1597Page\)](#)

9. On the preview screen, check the displayed items.

For details, refer to [Previewing Request Forms\(1608Page\)](#).

2.13.6.4. Adding Empty Lines

Add empty lines to the request form for easier viewing.

We recommend that you [disable the request forms\(1560Page\)](#) to prevent users from using them while working with them.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" screen, select a category, and then click the request form name of the request form to add empty lines.
7. On the screen for request form details, click "Add Blank Lines" in the request form list.



8. Click Yes on the add empty lines screen.

Empty lines are added to the bottom of the list of items in the request form.

You can change the order to show the empty lines as needed.

For details, refer to [Reordering Items and Empty Lines\(1597Page\)](#).

9. On the preview screen, check the displayed items.

For details, refer to [Previewing Request Forms\(1608Page\)](#).



2.13.6.5. Changing Items

Change settings of items in request forms.

We recommend that you [disable the request forms\(1560Page\)](#) to prevent users from using them while working with them.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Workflow.**
- 5. Click Request forms.**
- 6. On the "Request Form" screen, select a category, and then click the request form name of the request form to change items.**
- 7. In the "Request form items" list on the "Request form details" screen, click the item name of the item to change.**
- 8. On the item details screen, click Save.**

項目の詳細	
 変更する  削除する	
項目名	所属組織
項目コード	
タイプ	メニュー

9. On the screen to change items, set the required items.

For details, refer to [Item Types\(1564Page\)](#).

10. Confirm your settings and click Save.

11. On the preview screen, check the displayed items.

For details, refer to [Previewing Request Forms\(1608Page\)](#).

2.13.6.6. Reordering Items and Empty Lines

Change the order of items and empty lines in the request form.

We recommend that you [disable the request forms\(1560Page\)](#) to prevent users from using them while working with them.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Workflow.**
- 5. Click Request forms.**

6. On the "Request Form" screen, select a category, and then click the request form name of the request form to reorder the items and empty lines.
7. On the items list of the Request Form in "Request form Details" screen, click "Reorder".

申請フォームの項目一覧

項目を追加する
 空行を追加する
 順番変更する
 申請フォームのプレビュー
 スケジュールへの自動登録を設定する

<input checked="" type="checkbox"/>	項目名	項目タイプ	項目コード
-	<input type="checkbox"/> 標題	文字列（1行）（標準項目）	
<input type="checkbox"/>	<input type="checkbox"/> 受講名	文字列（1行）	

8. On the screen to reorder items, change the order to display the items and empty lines.

項目の順番変更

ボタンを使って順番を変更してください。
 順番を確定し、「変更する」ボタンをクリックしてください。

- 受講名
- 主催
- 受講日
- 受講終了日
- 受講金額
- 受講理由
- 備考

9. Confirm your settings and click Save.
10. On the preview screen, check the displayed items.

For details, refer to [Previewing Request Forms\(1608Page\)](#).

2.13.6.7. Deleting Items and Empty Lines

Delete the fields and empty lines in the request form.

If you delete an item that has been set as "route branching information", the route branching settings are also deleted.

The "Applicant" field that is not displayed in "Subject" and "Item list in the request form" cannot be deleted.

We recommend that you [disable the request forms\(1560Page\)](#) to prevent users from using them while working with them.

Caution

- Deleted Items and empty lines cannot be restored.
 - The items deleted from the request form will not be exported to the CSV file.
-

Deleting Items One by One

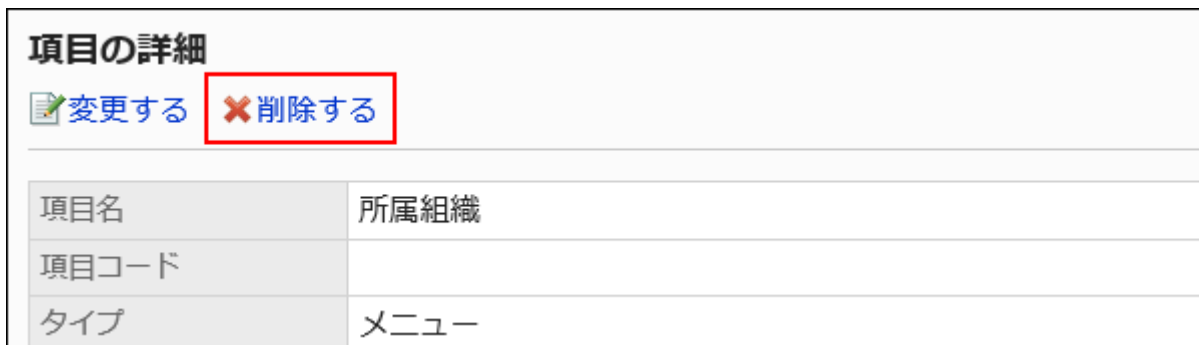
Delete Items one at a time.

To delete empty lines, refer to [Deleting Multiple Items and Empty Lines in Bulk\(1600Page\)](#).

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**

3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" screen, select a category, and then click the request form name of the request form to delete items.
7. In the "Request form items" list on the "Request form details" screen, click the item name of the item to delete.
8. On the item details screen, click Delete.



項目の詳細	
変更する 削除する	
項目名	所属組織
項目コード	
タイプ	メニュー

9. Click Yes on the screen to delete items.
10. On the preview screen, check the displayed items.
For details, refer to [Previewing Request Forms\(1608Page\)](#).

Deleting Multiple Items and Empty Lines in Bulk

Select multiple items or empty rows to delete them at once.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" screen, select a category, and then click the request form name of the request form to delete items and empty lines.
7. In the "Request form items" list on the "Request form details" screen, select the checkboxes of the fields and empty lines to delete, and then click Delete.

申請フォームの項目一覧

[項目を追加する](#)
[空行を追加する](#)
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[申請フォームのプレビュー](#)

[スケジュールへの自動登録を設定する](#)

<input checked="" type="checkbox"/>	項目名	項目タイプ	項目コード
-	目録 標題	文字列（1行）（標準項目）	
<input type="checkbox"/>	目録 受講名	文字列（1行）	
<input checked="" type="checkbox"/>	目録 主催	文字列（1行）	
<input type="checkbox"/>	目録 受講日	日付	
<input checked="" type="checkbox"/>	目録 受講終了日	日付	
<input type="checkbox"/>	目録 受講金額	数値	
<input type="checkbox"/>	目録 受講理由	文字列（複数行）	
<input type="checkbox"/>	目録 備考	文字列（複数行）	

チェックした項目を チェックした項目を

8. Click Yes on the Delete all items screen.
9. On the preview screen, check the displayed items.
For details, refer to [Previewing Request Forms\(1608Page\)](#).

Deleting All Items and Empty Lines in the Request Form

Delete all items and empty lines in the request form.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" screen, select a category, and then click the request form name of the request form to delete items and empty lines.
7. On the screen for request form details, click the item to delete all items in the request form in the request form list.

<input checked="" type="checkbox"/>	項目名	項目タイプ	項目コード	書き出す項目
-	<input type="checkbox"/> 標題	文字列（1行）（標準項目）		書き出す
<input type="checkbox"/>	<input type="checkbox"/> 受講名	文字列（1行）		書き出す
<input type="checkbox"/>	<input type="checkbox"/> 主催	文字列（1行）		書き出す
<input type="checkbox"/>	<input type="checkbox"/> 受講日	日付		書き出す
<input type="checkbox"/>	<input type="checkbox"/> 受講終了日	日付		書き出す

8. Click Yes on the screen to delete all items.

2.13.6.8. Setting Access Permissions for Items

You can select whether to allow users to view or change the values entered in the fields for each step of the route in the request.

User rights for items can be set only for approval routes.

■ Item Types for Which User Rights Can Be Set

- String (one line)
- String (multiple lines)
- Date
- Number:

However, if one of the following conditions is true, the user rights cannot be set

- The "Number" field is specified as an item for the route branching.
- The "Numeric" field is used for the "Automatic calculation" field, and the "Automatic calculation" field is specified as an item for the route branching.

- Attachment:

If a required field is set, the user of the route step who has the edit permission must attach a file. However, if you already have one or more files attached, you do not need to add attachments.



What will happen if permissions are granted for items?

By granting editing privilege for each route step, the approvers can add content to the requests and attach files.

Here are some of the usage examples.

- A superior adds additional information to the request while processing it.
- An accountant adds the payment date to the expense reimbursement form.
- A human resource staff attaches an Excel file with detailed onboarding information to a document for a newcomer.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" screen, select a category, and then click the request form name of the request form to set permissions for items.
7. In the "Request form items" list on the "Request form details" screen, click **Set item access privileges**.

If the approval route has not been set, the **Set item access privileges** link is disabled.

申請フォームの項目一覧

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[項目にアクセス権を設定する](#)

[スケジュールへの自動登録を設定する](#)

✖ 申請フォーム内の項目

<input checked="" type="checkbox"/>	項目名	項目タイプ	項目コード
-	標題	文字列（1行）（標準項目）	
<input type="checkbox"/>	精算予定日	日付	
<input type="checkbox"/>	金額	数値	

8. On the "Item access rights" screen, click Edit for the item to set user rights.

項目のアクセス権の設定

項目別のアクセス権一覧

項目名	アクセス権の変更	申請者		課長		部長		経理担当	
		閲覧	編集	閲覧	編集	閲覧	編集	閲覧	編集
精算予定日	変更	✓	✓	✓		✓		✓	
金額	変更	✓	✓	✓		✓		✓	

9. On the "Edit item access rights" screen, select the checkboxes of the permissions you want to grant for each route step, and click Save.

項目のアクセス権の変更

項目「精算予定日」に対するアクセス権を設定します。

経路ステップ一覧

	経路ステップ	閲覧	編集	経路種別	初期値
↓	申請者	<input type="checkbox"/>	<input type="checkbox"/>		
	課長	<input checked="" type="checkbox"/>	<input type="checkbox"/>	承認（全員）	課長（上長）
	部長	<input checked="" type="checkbox"/>	<input type="checkbox"/>	承認（全員）	部長（上長）
	経理担当	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	承認（誰か1人）	（設定されていません）

10. On the preview screen, check the displayed items.

For details, refer to [Previewing Request Forms\(1608Page\)](#).

■ Differences of User Rights Applied to Each Screen

If the same user has been set for multiple route steps with different access rights, the user rights applied to the users will be changed by the display screen.

List screens	User Rights
Sent items list	Applicant User Rights
Results list	Applicant User Rights
Inbox list	Access right for the nearest route step, up to the current route
Unprocessed list	Access right for the current route step
Proxy approval list	Access right for the current route step

List screens	User Rights
Approval appointment list	The user right of the route step closest to the last approval in the approval route step.
Public list	The user rights of the item do not apply.

This section describes the following permissions if you have set them up

- The applicant does not have permission to view or edit.
- The route step of the approval route has permission to view and edit.

項目のアクセス権の設定

項目別のアクセス権一覧

項目名	アクセス権の変更	申請者		課長		部長		経理担当	
		閲覧	編集	閲覧	編集	閲覧	編集	閲覧	編集
精算予定日	変更			✓		✓		✓	✓
金額	変更	✓	✓	✓		✓		✓	

a) b)

A): "Applicant" does not have permission to view and edit.

B): "Accountant" has permission to access and edit.

If the processor of the applicant and the route step is the same user, the "sent" and "latest" screens are displayed as follows


- **"Send List" screen**

 再利用して申請する
  印刷用画面
  送信一覧から削除する

仮払申請（新人研修向け出張費の仮払い）

 No.25 仮払申請（新人研修向け出張費の仮払い）

申請内容

申請者	 高橋 愛
申請日	2019年05月28日（火） 17:14
精算予定日	

• The "latest" page

 印刷用画面

未処理申請の処理

申請内容を確認して、処理してください。

 No.25 仮払申請（新人研修向け出張費の仮払い）

申請内容

申請者	 高橋 愛
申請日	2019年05月28日（火） 17:14
精算予定日	<input type="text" value="2019年"/> <input type="text" value="5月"/> <input type="text" value="28(火)"/> 

2.13.6.9. Previewing Request Forms

Confirm the Request Form name and item display on the preview screen.

You can check the visibility of each user.

Note

- You cannot view the preview screen of users who are not allowed to view the categories in the Request form.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" screen, select a category, and then click the request form name of the request form to check the appearance of the form.
7. In the "Request form items" list on the "Request form details" screen, click **Preview**.

申請フォームの項目一覧

項目を追加する
 空行を追加する
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 項目にアクセス権を設定する

スケジュールへの自動登録を設定する

✖ 申請フォーム内の項目

<input checked="" type="checkbox"/>	項目名	項目タイプ	項目コード
-	<input type="checkbox"/> 標題	文字列（1行）（標準項目）	
<input type="checkbox"/>	<input type="checkbox"/> 精算予定日	日付	
<input type="checkbox"/>	<input type="checkbox"/> 金額	数値	

8. On the "Preview request Form" screen, select the user who you want to confirm the display.

The preview screen opens in a new tab or window.

The screenshot shows a web interface titled "申請フォームのプレビュー (ユーザー一覧)". Below the title is the instruction: "組織を選択して、申請フォームの表示を確認するユーザーを選択してください。" (Select an organization and select a user to confirm the display of the application form.)

The interface is divided into two main sections:

- 組織を選択する (トップ)** (Select organization (top)): A tree view showing the organization structure. Under "ボウズマン株式会社" (Bowzuman Co., Ltd.), there are "管理本部" (Management Dept.), "営業本部" (Sales Dept.), "国内営業部" (Domestic Sales Dept.), and "海外営業部" (Overseas Sales Dept.). The "国内営業部" is highlighted with a blue box. Below this is the text "(組織に未所属のユーザー)" (Users not belonging to the organization).
- 所属ユーザーの一覧 (1-7 件表示 / 7 件中)** (List of users belonging to the organization (1-7 items displayed / 7 items total)): A list of users with checkboxes. The user "加藤 大輔" (Kato Daisuke) is selected, indicated by a red box around the checkbox and name. Other users listed include "木村 修" (Kimura Shu), "山田 大介" (Yamada Daisuke), "中村 健太" (Nakamura Kenji), and "山田 陽子" (Yamada Yoko).

9. On the "Request Form Preview" screen, confirm the request form name and the item.

Buttons such as "Set route" and "Cancel" cannot be used on the preview screen.

2.13.6.10. Auto add to Scheduler

The contents of the approved request data can be added to the scheduler automatically.

For example, if a vacation or a travel request is approved, the appointment is automatically added to the schedule and other members can confirm the appointment.

To set up auto-enrollment to scheduler, you must set the "Date" field in the Request form.

You can add a regular or a period of public appointment of the date entered in the "Dates" field of the request data.



Watch Video

- For detailed configuration steps, also refer to the [How to Register Workflow Requests Automatically into Scheduler\(1413Page\)](#) video.

Items of Scheduler That Work with Workflow

Workflow		Scheduler
Subject field	->	Subject
Appointment type	->	Appointment type
Start and end date and time	->	Date and time
URL on the "Request Details" screen	->	Memo
Applicant	->	Attendees, registrants, and updated
Last approved date and time	->	Date/Time create and updated ¹

¹: Registered in the time zone of the applicant at the time of the request.

Steps:



1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request forms" screen, select a category, and then click the name of the request form for which you want to set auto-add to Scheduler.

7. On the "Request form details" screen, select Set auto add to Scheduler in the "Request form items" section.


If the "Date" field is not set, the "Set auto Add to Scheduler" Action link is disabled.

If the scheduler is inactive, the action links are not displayed.

申請フォームの項目一覧

 項目を追加する
  空行を追加する
  順番変更する
  申請フォームのプレビュー

スケジュールへの自動登録を設定する

<input checked="" type="checkbox"/>	項目名	項目タイプ	項
-	 標題	文字列（1行）(標準項目)	
<input type="checkbox"/>	 期間	日付	

8. On the "Set auto add to Scheduler" page, select the "Enable auto add to Scheduler" checkbox,

スケジュールへの自動登録の設定

次の設定で予定が自動的に登録されます。
「*」は必須項目です。必ず入力してください。

スケジュールへの自動登録 スケジュールへの自動登録を使用する

登録する予定の内容

予定の種類 通常予定 期間予定
 予定メニュー 
 開始日時* 
 終了日時* 

9. Set the "contents of the appointment to be added" field.

The setting fields are as follows:

- Type of Appointment
Select either an appointment or an appointment.
- Appointment Menu
Select the appointment type that you want to display in the title of the appointment.
For details, refer to [Setting up Appointment Types\(1008Page\)](#).
- Start date and time
Select the "Date" field in the request form, which is set as the start date of the regular appointment, or the start date of the period appointment.
- End Date and time:
Select the "Date" field in the request form that you want to set as the end date and end date of the regular appointment.

10. Confirm your settings and click Save.

■ When the Automatic Registration to Scheduler Succeeds

The following message appears on the "Request Details" screen of the applicant Clicking "Confirm Appointment" Displays the "Appointment details" screen.

An appointment has been added to the scheduler automatically. Confirm the appointment.

■ When the Automatic Registration to Scheduler Fails

The following message appears on the "Request Details" screen of the applicant

"Failed to add an appointment to Scheduler."

The following are the primary reasons for the automatic registration of scheduler to fail:

- The start date and end date and time settings are incorrect.
- The date and time specified in the "Day" field of the request data are invalid.
- The applicant has been deleted or is set to be deleted by the user.
- The applicant is not allowed to use the scheduler.
- The scheduler is set to the inactive application.
- In the request form, only an acknowledgment route is configured as a request route.

- The route branching configured in the request form made the approval route to be skipped, which then created the request data with a "acknowledgment only" request route.

2.13.7. Setting up Route Information

A request route must be set for the request form.

There are two ways to set up a shared route and create a new private route.

References

- [Differences between shared and dedicated routes\(1464Page\)](#)
 - [Applying a shared route\(1613Page\)](#)
 - [Setting up Dedicated Routes\(1615Page\)](#)
 - [Approval Route Settings \(Dedicated Routes\)\(1620Page\)](#)
 - [Acknowledgement Route Settings \(Dedicated Routes\)\(1640Page\)](#)
 - [Route Preview\(1662Page\)](#)
-

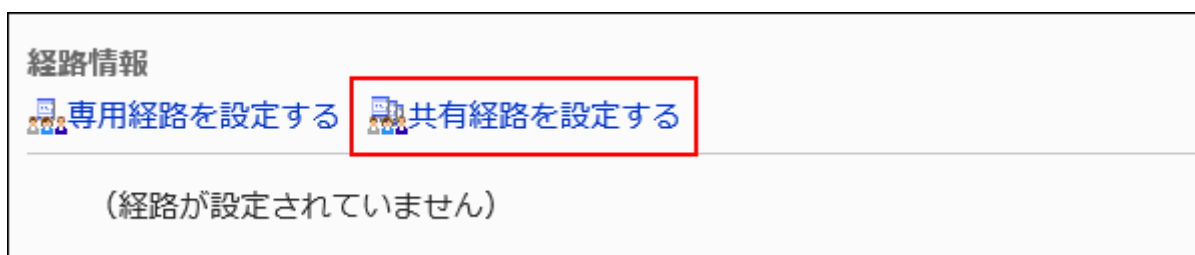
2.13.7.1. Applying a shared route

There are two ways to set up a request route: To select a shared route that has been created, and to create a private route.

This section describes how to set a route by selecting a shared route that has been created.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click the item to set a shared route in route information.



8. On the "Select route" screen, select a shared route to apply from the dropdown list.

経路の選択

共有経路から経路を選択してください。

経路	<input checked="" type="radio"/> 部長決裁 <input type="radio"/> 社長決裁 <input type="radio"/> ----- <input type="radio"/> 回覧専用
管理者用メモ	
管理者用メモ	

経路情報

経路名	部長決裁
経路コード	Manager
経路を共有する	はい
説明	
説明をアイコン表示にする	

9. Confirm your settings and click "Apply".

10. On the preview screen, confirm the request route.

For details, refer to [route preview\(1662Page\)](#).

2.13.7.2. Setting up Dedicated Routes

Set a dedicated route for the request form.



Set basic information such as route name and Route code.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**

4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click the item to set a dedicated route in route information.

経路情報

 専用経路を設定する  共有経路を設定する

(経路が設定されていません)

8. On the "Private Route Settings" screen, set the required items.
9. Confirm your settings and click Save.


Dedicated Route Settings

経路名*

経路コード*
他の経路と異なる経路コードを入力してください。

経路の説明 テキスト 書式編集

説明をアイコン表示にする

Item	Description
Route Name	Enter the route name.
Route code	Unique code for identifying routes.
Route description	<p>Enter a description of the private route. You can use Rich Text Formatting.</p> <p>To display the description on another screen, select the checkbox for "Show description as Icon".</p> <p>The information entered is displayed on the "Create request (route)" screen of the user.</p> 

2.13.7.3. Changing Dedicated Routes

Change notes for administrators and route information in dedicated routes.

Changing Notes for Administrators

You can add work histories and notes in notes for administrators.

The notes for administrators are displayed only on system administration screens. They are not shown on user screens.

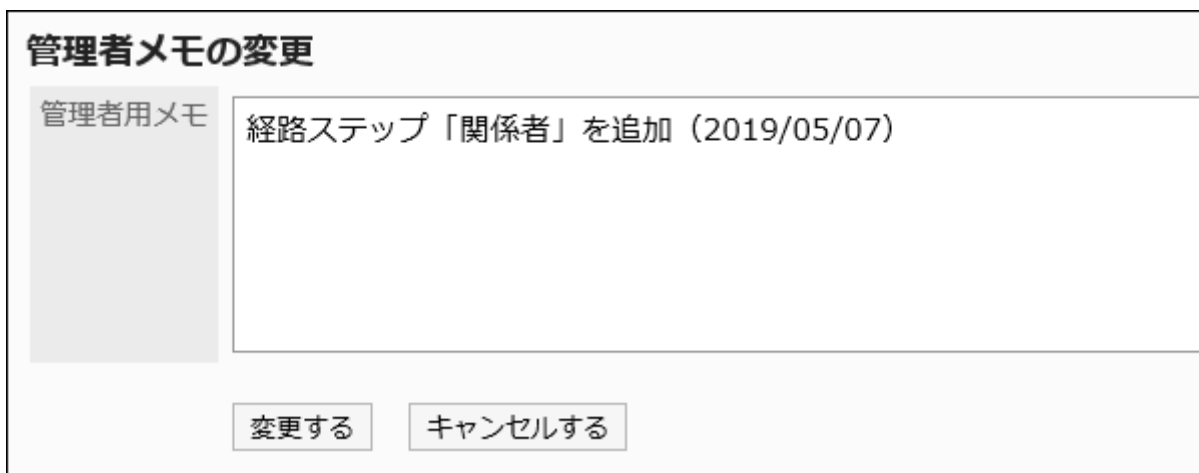
Steps:

1. Click the Administration menu icon (gear icon) in the header.

2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the dedicated routes tab, and then click the route name of the dedicated route to change the administrative notes.
7. On the route details screen, click Save in notes for administrators.



8. On the screen to change notes for administrators, enter your work history and notes.



9. Confirm your settings and click Save.

Changing Route Information

Change the route information in the private route.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.
6. On the "Route list" screen, select the dedicated routes tab, and then click the route name of the dedicated route to change the route information.
7. On the route details screen, click Save in route information.

経路情報	
変更する 共有経路に設定する 使用している申請フォームを参照する	
経路名	交通費精算
経路コード	Travel expense reimbursement
経路を共有する	いいえ
経路の説明	
説明をアイコン表示にする	

8. On the "Change route" screen, set the required items.

For details, refer to [dedicated route settings\(1616Page\)](#).

9. Confirm your settings and click Save.

Note

- You can also change the route information for a private route from the screen for request form details of a request form using the route.

2.13.7.4. Approval Route Settings (Dedicated Routes)

Set up a route step for approving the request. Multiple route steps can be set.

You can also set the approver for each route step beforehand.

Adding Route Steps

Add a route step for the approval route.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click Add in "Approval route".

承認経路

追加する ↓ 順番変更する

	<input checked="" type="checkbox"/>	経路ステップ	経路種別	経路変更の許可	初期値
↓	<input type="checkbox"/>	課長	承認 (全員)		(設定されていま

チェックした項目を 削除する

8. On the "Add route Step" screen, set the required items.

9. Confirm your settings and click Add.

Setting Items of Route Steps for Approval Routes

経路種別	<input checked="" type="radio"/> 承認（全員） <input type="radio"/> 承認（誰か1人）
経路ステップ名*	<input type="text"/>
経路ステップコード	<input type="text"/>
経路変更の許可	<input type="checkbox"/> 許可する

Item	Description
Route type	<p>Select the approval style for the route step.</p> <ul style="list-style-type: none"> • Approval (all approvers): Multiple approvers can be set. If all processors have been approved by the request, proceed to the next route step. If one of the processors you have set returns a request, the request will be returned. The same is true in the case of rejecting the request. • Approval (any one approver): Multiple approvers can be set. If one of the processors you have set approves the request, proceed to the next route step.
Route Step Name	Enter the route step name.
Step code	<p>An item code is a unique code to identify items for JavaScript customization.</p> <p>If you do not use the JavaScript customization, you do not need to set the route step code.</p> <p>You can use single-byte alphanumeric characters, hyphens, and _ (underscores).</p> <p>When a step code is duplicated in one request form, an error occurs.</p>

Item	Description
	Up to 100 characters can be entered in a code. If 101 or more characters are entered, the first 100 characters are registered.
Allow Route change	To allow a processor to reroute, select the "Allow" checkbox. If a route change is allowed, the processor can be changed by other processors in the same route step and in the subsequent route step, when processors are processed in this route step.

Setting Default Values for Route Steps

Setting the default value for the route step simplifies the job of the applicant.

Organization, user, or role.

申請の作成(経路の設定)

申請フォームの選択

内容の入力

経路の設定

内容の

申請経路を設定してください。

「 交通費精算 (8月分) 」

申請経路

	経路種別	経路ステップ	処理者	
	承認 (誰か1人)	リーダー		<input type="button" value="追加"/> <input type="button" value="削除"/>
	承認 (全員)	課長	小林 恵	<input type="button" value="追加"/> <input type="button" value="削除"/>
↓	承認 (全員)	部長	木村 修	<input type="button" value="追加"/> <input type="button" value="削除"/>
				<input type="button" value="追加"/>

ユーザー検索

国内営業部 (優先する組)

(省略)

- 木村 修
- 山田 大介
- 加藤 大輔
- 中村 健太
- 山田 陽子
- 小林 恵

すべて選択 [ユーザー情報](#)

Adding Default Values

Adds the default value for the route step.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click the route step name of the route step in "Approval route" field.
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細

 変更する
  初期値を設定する
  削除する

経路ステップ名	部長
経路ステップコード	
経路種別	承認 (全員)
経路変更の許可	

9. On the screen to set default settings, click Add in the default value list.

初期値一覧 (省略) の設定 **追加する** **すべて削除**

✓ 削除する

組織/ユーザー/ロール/申請者本人 上長

✓ 削除する

10. On "Add default watchers" screen, select the organization, user, or role, and then click Add.

To select a role, switch the view to the Roles tab.

When you switch tabs after clicking **Add**, the selected departments, users, or roles are cleared before you switch.

初期値の追加

組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
対象を確認し、[追加する] をクリックします。

組織/ユーザー **ロール**

ロール検索

(申請者本人)
本部長
部長
課長
経理担当者
契約社員
Administrators

↓追加 ↑削除

部長

追加する キャンセルする

11. Confirm your settings and click Add.

Setting Default Superior

When you add roles to the initial value of a route step, users who have the roles that you have set can display only the superior of the applicant when the user requests.

Superior is displayed as a "Primary Department" of the applicant, or a user who belongs to the organization.

Users Shown as Superiors

If you have configured the superiors for the default value of a route step, the users shown as the superiors in the processor field are determined by the following conditions.

1. A user who belongs to the "Primary Department" of the applicant and who has the specified role
2. A user who is a member of the organization that is higher in the "Primary Department" of the applicant and who has the specified role

If there are any users who match condition 1, those users are displayed as the superiors in the processor field.

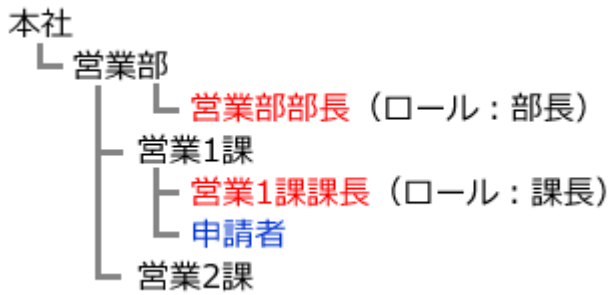
If there are no users who match the condition 1, users meeting condition 2 are displayed as the superiors in the processor field.

Image of Usage

This section describes how to create a request data for a user who is a member of the sales department.

The primary departments of the applicants are the sales department.

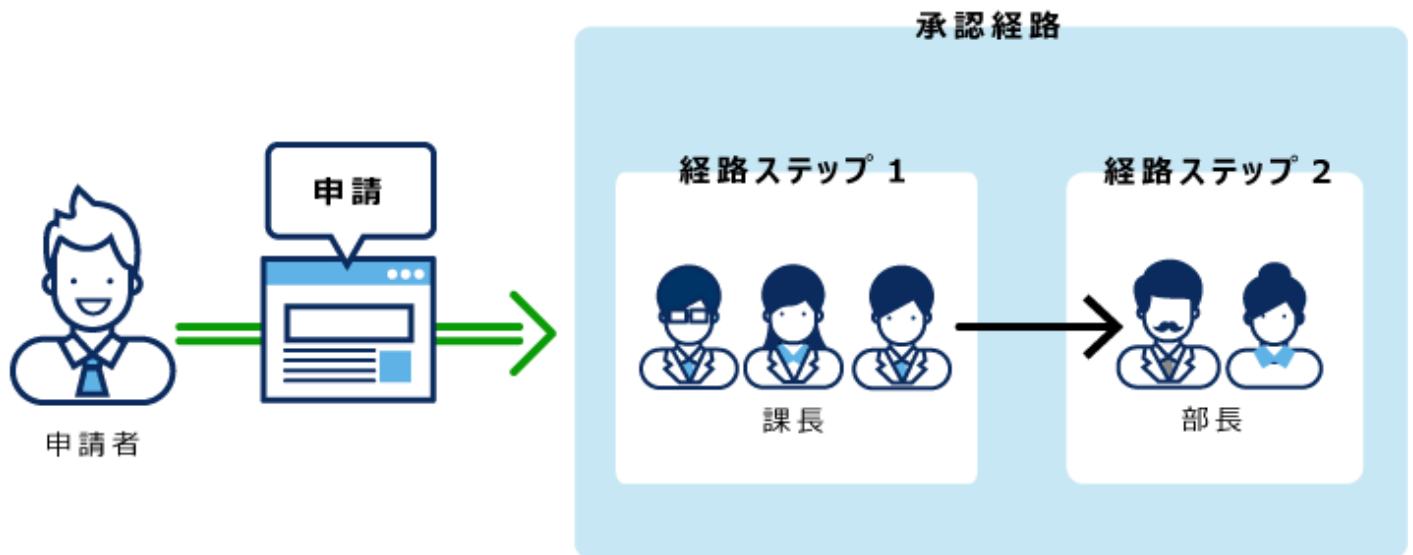
The above-said applicant is the director of Sales department and one division manager. The Sales department manager has the role "manager" and the "Manager" section.



If you have set the role of "manager" as the initial value of step 1 and the "manager" for the initial value of route step 2, when you create the request data, all users belonging to each role will be set as processors.

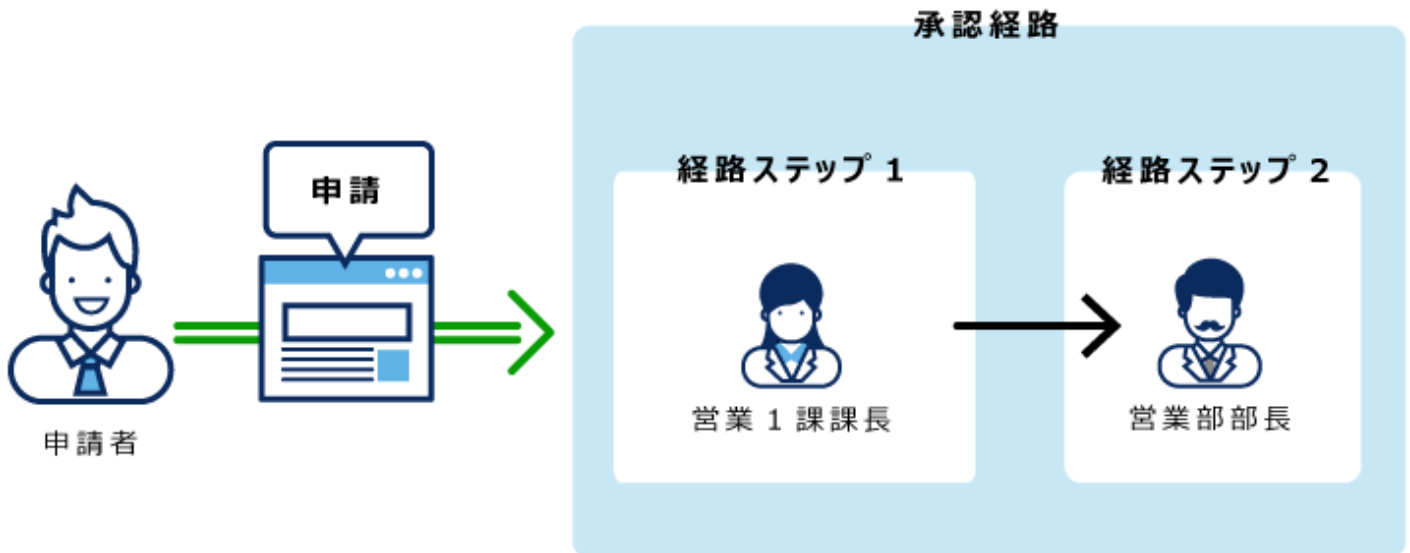
The applicant must select his or her top length from among the processors.

Before superior:



If you set superior in Route Step 1 and Step 2, only your superior is automatically set for the processor of each route step.

After setting superior:



Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click the route step name of the route step in "Approval route" field.
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細	
変更する 初期値を設定する 削除する	
経路ステップ名	部長
経路ステップコード	
経路種別	承認 (全員)
経路変更の許可	

9. On the screen to set default settings, click "Change" in the default value list for the role to set a superior.

初期値一覧 (省略) の設定 追加する すべて削除

削除する

組織/ユーザー/ロール/申請者本人	上長選択
<input type="checkbox"/> 部長	× 変更

削除する

10. On the "Change superior selection" screen, select the "Select the" checkbox.

上長選択の変更

対象ロール 部長

上長選択 申請者の上長を選択する
設定したロールから申請者の上長のみを表示するかどうかの設定です。

11. Confirm your settings and click Save.

When you set a superior, "(superior)" is added after the role name on the screen for request form details.

承認経路

追加する 順番変更する

	<input checked="" type="checkbox"/>	経路ステップ	経路種別	経路変更の許可	初期値	申請者
↓	<input type="checkbox"/>	課長	承認 (全員)		課長	<input checked="" type="checkbox"/>
	<input type="checkbox"/>	部長	承認 (全員)		部長 (上長)	<input checked="" type="checkbox"/>

チェックした項目を

Setting Default Value to "(omitted)"

The default value can be set to "(omitted)" For a route step that is expected to have no processors. A route step with a set of "(omitted)" skips the processing of the request data.

申請の作成(経路の設定)

申請フォームの選択 ▶ 内容の入力 ▶ **経路の設定** ▶ 内容の

申請経路を設定してください。

「 交通費精算 (8月分) 」

申請経路

経路種別	経路ステップ	処理者	
承認 (誰か1人)	リーダー	(省略)	<input type="button" value="追加"/> <input type="button" value="削除"/>
承認 (全員)	課長	 小林 恵	<input type="button" value="追加"/> <input type="button" value="削除"/>

ユーザー検索

国内営業部 (優先する組)

(省略)

-  木村 修
-  山田 大介
-  加藤 大輔
-  中村 健太

Note

- The final approval route step cannot be omitted. Even if you set the default value to "(omitted)", the "Create request (route)" page does not apply to the user.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.



5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click the route step name of the route step in "Approval route" field.
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細

 変更する
  初期値を設定する
  削除する

経路ステップ名	課長
経路ステップコード	
経路種別	承認 (全員)
経路変更の許可	

9. On the screen to set default settings, click "(Omitted)" to set in the default value list.

初期値一覧  (省略) の設定  追加する  すべて削除

組織/ユーザー/ロール/申請者本人	上長
-------------------	----

10. Click Yes on the "(omitted)" screen.

If you have already set the default value for this route step, delete all default values and delete "(omitted)".

Allowing Applicants to Change Default Values

When you create a request data, you can set whether to allow the applicant to change the default value of the route step.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click the route step name of the route step in "Approval route" field.
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細

 変更する
  初期値を設定する
  削除する

経路ステップ名	課長
経路ステップコード	
経路種別	承認 (全員)
経路変更の許可	

9. On the screen to set default settings, click Save in the field to allow defaults to change.

初期値の設定

「課長」の「承認（全員）」経路に対する初期値
 [追加する] をクリックし、初期値に設定する組織、ユーザー、またはロールを選択します。
 「（省略）」を設定する場合は「[?]（省略）の設定」をクリックします。「（申請者本人）」は、ロールから選択できます。
 必要に応じて、初期値変更の許可や上長を設定します。

初期値変更の許可

変更する

申請者による初期値変更 許可する

10. On the "Allow Default change" screen, select the "Allow applicant to change default values" checkbox.

Otherwise, clear the checkbox.

初期値変更の許可

申請者の初期値変更の許可 申請者による初期値の変更を許可する

変更する キャンセルする

11. Confirm your settings and click Save.

Selecting and Deleting Default Values

Select the default value that is set for the route step and delete it.

Caution

- The deleted default value cannot be restored.

Steps:

1. Click the Administration menu icon (gear icon) in the header.

2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click the route step name of the route step in "Approval route" field.
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細

変更する
 初期値を設定する
 削除する

経路ステップ名	部長
経路ステップコード	
経路種別	承認 (全員)
経路変更の許可	

9. In the default value list on the screen to set default settings, select the checkbox for departments, users, or roles to delete from the default values, and click "Delete".

初期値一覧 (省略) の設定 追加する すべて削除

組織/ユーザー/ロール/申請者本人	上長選択
<input checked="" type="checkbox"/> 木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部	不可能
<input checked="" type="checkbox"/> 佐藤 美咲 ボウズマン株式会社 > 営業本部 > 海外営業部	不可能
<input type="checkbox"/> 部長	<input checked="" type="checkbox"/>

削除する

10. Click Yes on "Delete default watchers" screen.

Deleting All Default Values

Delete all default values for the route step.

Caution

- The deleted default value cannot be restored.
-

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click the route step name of the route step in "Approval route" field.
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細

 変更する
  初期値を設定する
  削除する

経路ステップ名	部長
経路ステップコード	
経路種別	承認 (全員)
経路変更の許可	

9. On the screen to set default settings, click "Delete all" in the default value list.

初期値一覧  (省略) の設定  追加する  すべて削除

削除する

組織/ユーザー/ロール/申請者本人	上長選択
<input type="checkbox"/>  木村 修 ポウズマン株式会社 > 営業本部 > 国内営業部	不可能
<input type="checkbox"/>  佐藤 美咲 ポウズマン株式会社 > 営業本部 > 海外営業部	不可能

10. Click Yes on "Delete all default watchers" screen.

Changing Route Steps

Change the settings for the route step in the approval route.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click the route step name of the route step to change in "Approval route" field.
8. On the route step details screen, click Change.

経路ステップの詳細

 変更する  初期値を設定する  削除する

経路ステップ名	部長
経路ステップコード	
経路種別	承認 (全員)
経路変更の許可	

9. On the "Change route step" screen, set the required items.

For details, refer to [settings for route steps in the approval route](#).

10. Confirm your settings and click Save.

Reorder Route Steps

Reorder Route steps in the approval route.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click "Reorder" in "Approval route".

承認経路

追加する ↑ ↓ 順番変更する

	<input checked="" type="checkbox"/>	経路ステップ	経路種別	経路変更の許可	初期値
↓	<input type="checkbox"/>	部長	承認 (全員)		(設定されていま
	<input type="checkbox"/>	課長	承認 (全員)		課長 (上長)

チェックした項目を 削除する

8. On the Reorder Route steps screen, reorder route steps.

経路ステップの順番変更

ボタンを使って順番を変更してください。
順番を確定し、「変更する」ボタンをクリックしてください。

課長

部長

変更する キャンセルする

9. Confirm your settings and click Save.

Deleting Route Steps

Delete the route step for the approval route.

Caution

- The deleted route step cannot be restored.
-

Deleting Route Steps One by One

Delete the route step for the approval route.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click the route step name of the route step to delete in "Approval route".
8. On the "Route Step Details" screen, click Delete.

経路ステップの詳細

 変更する
  初期値を設定する
  削除する

経路ステップ名	部長
経路ステップコード	
経路種別	承認 (全員)
経路変更の許可	

9. Click Yes on the "Delete route steps" screen.

Deleting Multiple Route Steps in Bulk

Select the route step for the approval route you want to delete, and delete it in bulk.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, under "Approval route", select the checkbox for the route step to delete, and then click Delete.

承認経路

追加する ↓ 順番変更する

	<input checked="" type="checkbox"/>	経路ステップ	経路種別	経路変更の許可	初期値
↓	<input checked="" type="checkbox"/>	課長	承認 (全員)		課長 (上長)
	<input type="checkbox"/>	部長	承認 (全員)		(設定されていま
	<input checked="" type="checkbox"/>	社長	承認 (全員)		(設定されていま

チェックした項目を

8. Click Yes on the "Delete multiple route steps" screen.

2.13.7.5. Acknowledgement Route Settings (Dedicated Routes)

Set up a route step for routing a request. Multiple route steps can be set.

You can also set up the circulars for each route step.

Adding Route Steps

Add a route step for the routing route.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the "Request form Details" screen, click Add in the "Acknowledgement route" field.

回覧経路

➕ 追加する ⬆️ 順番変更する

	<input checked="" type="checkbox"/>	経路ステップ	経路種別	経路変更の許可	初期値
↓	<input type="checkbox"/>	経理担当者	回覧		(設定されていま

チェックした項目を 削除する

8. On the "Add route Step" screen, set the required items.
9. Confirm your settings and click Save.

Setting Items of Route Steps for Acknowledgement Routes

経路種別	回覧
経路ステップ名*	<input style="width: 90%;" type="text"/>
経路ステップコード	<input style="width: 90%;" type="text"/>
経路変更の許可	<input type="checkbox"/> 許可する

Item	Description
Route Step Name	Enter the route step name.
Step code	An item code is a unique code to identify items for JavaScript customization.

Item	Description
	<p>If you do not use the JavaScript customization, you do not need to set the route step code. You can use single-byte alphanumeric characters, hyphens, and _ (underscores).</p> <p>When a step code is duplicated in one request form, an error occurs.</p> <p>Up to 100 characters can be entered in a code. If 101 or more characters are entered, the first 100 characters are registered.</p>
Allow Route change	<p>To allow a processor to reroute, select the "Allow" checkbox.</p> <p>If a route change is allowed, the processor can be changed by other processors in the same route step and in the subsequent route step, when processors are processed in this route step.</p>

Setting Default Values for Route Steps

Setting the default value for the route step simplifies the job of the applicant.

Organization, user, or role.

申請の作成(経路の設定)

申請フォームの選択 ▶ 内容の入力 ▶ **経路の設定** ▶ 内容の

申請経路を設定してください。

「 交通費精算 (8月分) 」

申請経路
閲覧専用

	経路種別	経路ステップ	処理者	
↓	回覧	経理担当者	 山口 哲也  高橋 愛	◀ 追加 削除 ▶
	回覧	関係者	 木村 修	◀ 追加 削除 ▶
	回覧	申請者本人	 加藤 大輔	◀ 追加 削除 ▶

ユーザー検索

国内営業部 (優先する組織)

(省略)

-  木村 修
-  山田 大介
-  加藤 大輔
-  中村 健太
-  山田 陽子
-  小林 恵

すべて選択 [ユーザー情報の詳細](#)

Adding Default Values

Adds the default value for the route step.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.

7. On the screen for request form details, click the route step name of the route step in "Acknowledgement route".
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細

 変更する
  初期値を設定する
  削除する

経路ステップ名	経理担当者
経路ステップコード	
経路種別	回覧
経路変更の許可	

9. On the screen to set default settings, click Add in the default value list.

初期値一覧  (省略) の設定  追加する  すべて削除

<input checked="" type="checkbox"/>	削除する
	組織/ユーザー/ロール/申請者本人 上長
<input checked="" type="checkbox"/>	削除する

10. On "Add default watchers" screen, select the organization, user, or role, and then click Add.

If you want to set the applicant as default, select "(Applicant)" from the role.

To select a role, switch the view to the Roles tab.

When you switch tabs after clicking **Add**, the selected departments, users, or roles are cleared before you switch.

初期値の追加

組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
対象を確認し、[追加する] をクリックします。

組織/ユーザー
 ロール

(申請者本人)
 本部長
 部長
 課長
 経理担当者
 契約社員
 Administrators

11. Confirm your settings and click Add.

Setting Default Superior

When you add roles to the initial value of a route step, users who have the roles that you have set can display only the superior of the applicant when the user requests.

Superior is displayed as a "Primary Department" of the applicant, or a user who belongs to the organization.

Users Shown as Superiors

If you have configured the superiors for the default value of a route step, the users shown as the superiors in the processor field are determined by the following conditions.

1. A user who belongs to the "Primary Department" of the applicant and who has the specified role
2. A user who is a member of the organization that is higher in the "Primary Department" of the applicant and who has the specified role

If there are any users who match condition 1, those users are displayed as the superiors in the processor field.

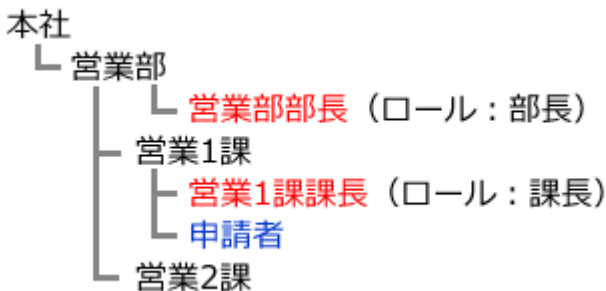
If there are no users who match the condition 1, users meeting condition 2 are displayed as the superiors in the processor field.

■ Image of Usage

This section describes how to create a request data for a user who is a member of the sales department.

The primary departments of the applicants are the sales department.

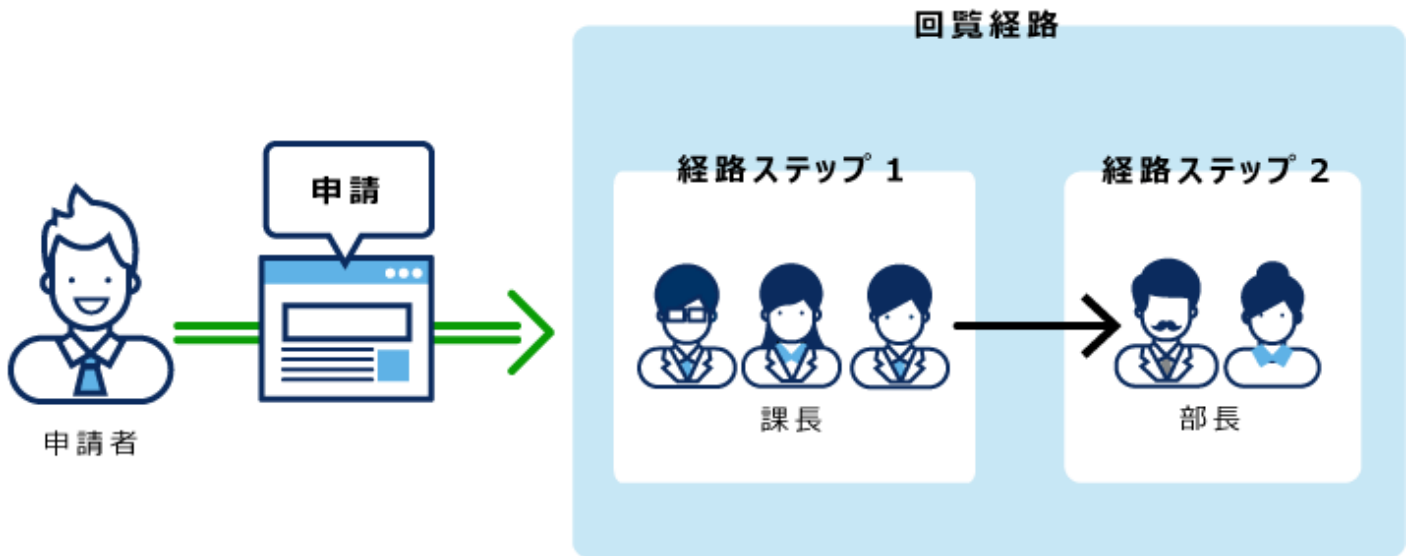
The above-said applicant is the director of Sales department and one division manager. The Sales department manager has the role "manager" and the "Manager" section.



When you set the role of "manager" in the initial value of the route step 1 and the "manager" for the initial value of the route step 2, when you create the request data, all users belonging to each role will be set as processors.

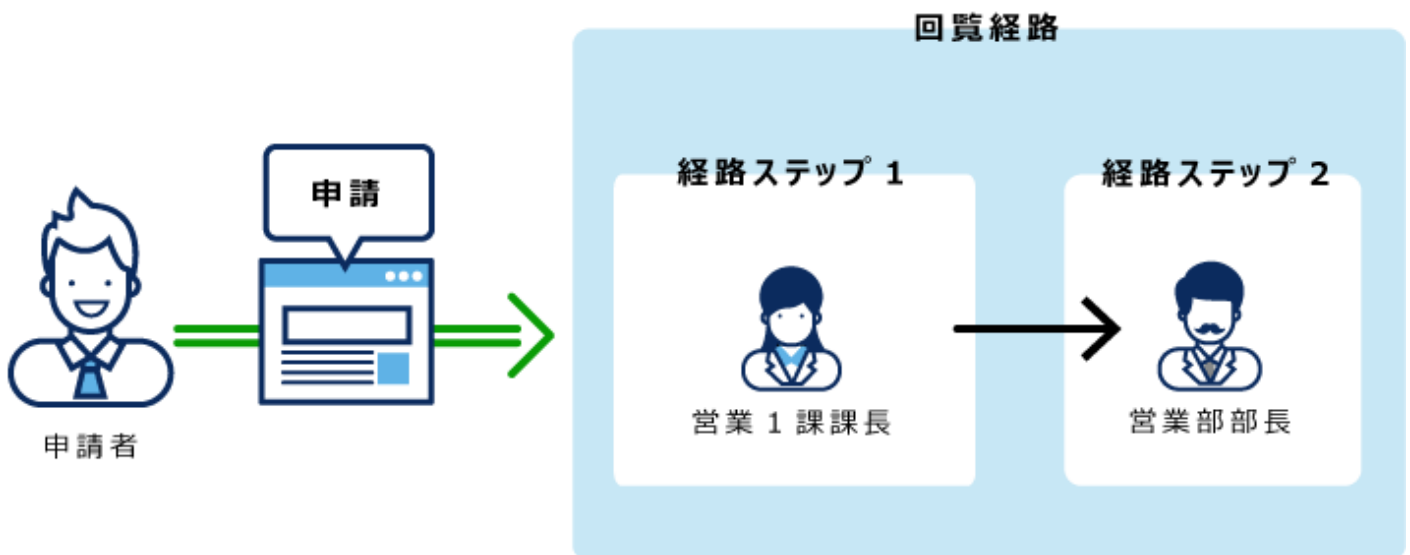
The applicant must select his or her top length from among the processors.

Before superior:



If you set superior in Route Step 1 and Step 2, only your superior is automatically set for the processor of each route step.

After setting superior:



Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.

6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click the route step name of the route step in "Acknowledgement route".
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細

 変更する
  初期値を設定する
  削除する

経路ステップ名	関係者
経路ステップコード	
経路種別	回覧
経路変更の許可	

9. On the screen to set default settings, click "Change" in the default value list for the role to set a superior.

初期値一覧  (省略) の設定  追加する  すべて削除


削除する

組織/ユーザー/ロール/申請者本人	上長選択
<input type="checkbox"/>  部長	×  変更

削除する

10. On the "Change superior selection" screen, select the "Select the" checkbox.

上長選択の変更

対象ロール  部長

上長選択 申請者の上長を選択する
設定したロールから申請者の上長のみを表示するかどうかの設定です。

11. Confirm your settings and click Save.

When you set a superior, "(superior)" is added after the role name on the screen for request form details.

回覧経路
 追加する  順番変更する

	<input checked="" type="checkbox"/>	経路ステップ	経路種別	経路変更の許可	初期値	申請者
↓	<input type="checkbox"/>	経理担当者	回覧		 経理担当者	✓
	<input type="checkbox"/>	関係者	回覧		 部長（上長）	✓
	<input type="checkbox"/>	申請者本人	回覧		 （申請者本人）	✓

チェックした項目を

Setting Default Value to "(omitted)"

The default value can be set to "(omitted)" For a route step that is expected to have no processors. A route step with a set of "(omitted)" skips the processing of the request data.

申請の作成(経路の設定)

▶
 ▶
 ▶

申請経路を設定してください。

「 交通費精算（8月分）」

申請経路
回覧専用

経路種別	経路ステップ	処理者	
回覧	経理担当者	(省略)	<input type="button" value="追加"/>
	関係者	 木村 修	<input type="button" value="削除"/>
			<input type="button" value="追加"/>

ユーザー検索

国内営業部（優先する組織）

(省略)

-  木村 修
-  山田 大介
-  加藤 大輔

Steps:




1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click the route step name of the route step in "Acknowledgement route".
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細

 変更する
  初期値を設定する
  削除する

経路ステップ名	関係者
経路ステップコード	
経路種別	回覧
経路変更の許可	

9. On the screen to set default settings, click "(Omitted)" to set in the default value list.

初期値一覧  (省略) の設定  追加する  すべて削除

削除する

組織/ユーザー/ロール/申請者本人	上長
-------------------	----

削除する

10. Click Yes on the "(omitted)" screen.

If you have already set the default value for this route step, delete all default values and delete "(omitted)".

Allowing Applicants to Change Default Values

When you create a request data, you can set whether to allow the applicant to change the default value of the route step.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click the route step name of the route step in "Acknowledgement route".
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細

 変更する
  初期値を設定する
  削除する

経路ステップ名	関係者
経路ステップコード	
経路種別	回覧
経路変更の許可	

9. On the screen to set default settings, click Save in the field to allow defaults to change.

初期値の設定

「関係者」の「回覧」経路に対する初期値
 [追加する] をクリックし、初期値に設定する組織、ユーザー、またはロールを選択します。
 「(省略)」を設定する場合は「(省略)の設定」をクリックします。「(申請者本人)」は、ロールから選択できます。
 必要に応じて、初期値変更の許可や上長を設定します。

初期値変更の許可

変更する

申請者による初期値変更 許可する

10. On the "Allow Default change" screen, select the "Allow applicant to change default values" checkbox.

Otherwise, clear the checkbox.

初期値変更の許可

申請者の初期値変更の許可 申請者による初期値の変更を許可する

11. Confirm your settings and click Save.

Selecting and Deleting Default Values

Select the default value that is set for the route step and delete it.

Caution

- The deleted default value cannot be restored.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click the route step name of the route step in "Acknowledgement route".
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細

 変更する
  初期値を設定する
  削除する

経路ステップ名	経理担当者
経路ステップコード	
経路種別	回覧
経路変更の許可	

9. In the default value list on the screen to set default settings, select the checkbox for departments, users, or roles to delete from the default values, and click "Delete".

初期値一覧 (省略) の設定  追加する  すべて削除

<input checked="" type="checkbox"/>	削除する	組織/ユーザー/ロール/申請者本人	上長選択
<input checked="" type="checkbox"/>		 高橋 愛 ポウズマン株式会社 > 管理本部 > 経理部	不可能
<input checked="" type="checkbox"/>		 経理部 ポウズマン株式会社 > 管理本部 > 経理部	不可能
<input type="checkbox"/>		 経理担当者	×
<input checked="" type="checkbox"/>	削除する		

10. Click Yes on "Delete default watchers" screen.

Deleting All Default Values

Delete all default values for the route step.

Caution

- The deleted default value cannot be restored.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.

6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click the route step name of the route step in "Acknowledgement route".
8. On the "Route Step Details" screen, click "Set Default".

経路ステップの詳細

経路ステップ名	経理担当者
経路ステップコード	
経路種別	回覧
経路変更の許可	

9. On the screen to set default settings, click "Delete all" in the default value list.

初期値一覧 (省略) の設定

組織/ユーザー/ロール/申請者本人	上長選択
<input type="checkbox"/> 高橋 愛 ボウズマン株式会社 > 管理本部 > 経理部	不可能
<input type="checkbox"/> 経理部 ボウズマン株式会社 > 管理本部 > 経理部	不可能
<input type="checkbox"/> 経理担当者	

10. Click Yes on "Delete all default watchers" screen.

Changing Route Steps

Change the route step settings for the routing route.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click the route step name of the route step to change in "Acknowledgement route".
8. On the route step details screen, click Change.

経路ステップの詳細

 **変更する**  初期値を設定する  削除する

経路ステップ名	経理担当者
経路ステップコード	
経路種別	回覧
経路変更の許可	

9. On the "Change route step" screen, set the required items.

For details, refer to [route step settings in the routing route](#).

10. Confirm your settings and click Save.

Reorder Route Steps

Reorder route steps in the routing route.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click "Reorder" in "Acknowledgement route".

回覧経路

	<input checked="" type="checkbox"/>	経路ステップ	経路種別	経路変更の許可	初期値
↓	<input type="checkbox"/>	経理担当者	回覧		経理担当者
	<input type="checkbox"/>	申請者本人	回覧		(申請者本人)
	<input type="checkbox"/>	関係者	回覧		部長 (上長)

チェックした項目を

8. On the Reorder Route steps screen, reorder route steps.

経路ステップの順番変更

⏪ ⏩ ⏴ ⏵ ボタンを使って順番を変更してください。
順番を確定し、「変更する」ボタンをクリックしてください。

	経理担当者
	関係者
⏪	申請者本人
⏩	
⏴	
⏵	

変更する キャンセルする

9. Confirm your settings and click Save.

Deleting Route Steps

Delete the route step for the routing route.

Caution

- The deleted route step cannot be restored.

Deleting Route Steps One by One

Delete the route step for the routing route.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click the route step name of the route step to delete in "Acknowledgement route".
8. On the "Route Step Details" screen, click Delete.

経路ステップの詳細

 変更する
  初期値を設定する
  **削除する**

経路ステップ名	経理担当者
経路ステップコード	
経路種別	回覧
経路変更の許可	

9. Click Yes on the "Delete route steps" screen.

Deleting Multiple Route Steps in Bulk

Select the route step for the routing route you want to delete, and delete it in bulk.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".

3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, under "Acknowledgement route", select the checkbox for the route step to delete, and then click Delete.

回覧経路

追加する ↓ 順番変更する

	<input checked="" type="checkbox"/>	経路ステップ	経路種別	経路変更の許可	初期値
↓	<input type="checkbox"/>	経理担当者	回覧		経理担当者
	<input checked="" type="checkbox"/>	関係者	回覧		部長（上長）
	<input checked="" type="checkbox"/>	申請者本人	回覧		（申請者本人）

チェックした項目を 削除する

8. Click Yes on the "Delete multiple route steps" screen.

2.13.7.6. Shared private route





Share a private route and change to a shared route.

Cannot change from a shared route to a private route. If you change to a shared route, the route cannot be restored.

Steps:

1. Click the administration menu icon (gear icon) in the header.

2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" screen, select a category, and then click the request form name of the request form to share the route.
7. On the screen for request form details, click to share this route in "Route Information".

経路情報	
 変更する  この経路を共有する  共有経路を設定する  経路のプレビュー	
経路名	交通費精算
経路コード	Travel expense reimbursement
経路を共有する	いいえ
経路の説明	
説明をアイコン表示にする	

8. Click Yes on the "Route sharing" screen.

Note

- You can also change the dedicated route to a shared route from the route details screen of the route list.

2.13.7.7. Route Preview

Confirm the request route view on the preview screen. However, route branching conditions are not reflected in the preview screen.

If you have set the default value for the route step, you can check the display of the processors for each route step for each user.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" screen, select a category, and then click the request form name of the request form to check the appearance of the form.
7. On the screen for request form details, click to preview routes in "Route Information".



経路情報	
専用経路を設定する 共有経路を設定する 経路のプレビュー	
経路名	部長決裁
経路コード	Manager
経路を共有する	はい

8. On the "Request Route preview (user list)" screen, select the user who you want to confirm the display.

The preview screen opens in a new tab or window.

申請経路のプレビュー（ユーザー一覧）

組織を選択して、申請経路をプレビューするユーザーを選択してください。
選択したユーザーが申請を行った場合の経路を表示します。

<p>組織を選択する (トップ)</p> <ul style="list-style-type: none"> ▼ ボウズマン株式会社 <ul style="list-style-type: none"> ▶ 管理本部 ▼ 営業本部 <ul style="list-style-type: none"> <li style="background-color: #e0e0e0;">国内営業部 海外営業部 (組織に未所属のユーザー) 	<p>所属ユーザーの一覧 (1-7 件表示 / 7 件中)</p> <p>先頭へ <<前の 20 件へ 次の 20 件へ>></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr style="background-color: #e0e0e0;"> <th style="text-align: left; padding: 5px;">ユーザー名</th> </tr> </thead> <tbody> <tr> <td style="padding: 5px;"><input type="checkbox"/> 木村 修</td> </tr> <tr> <td style="padding: 5px;"><input type="checkbox"/> 山田 大介</td> </tr> <tr style="border: 2px solid red;"> <td style="padding: 5px;"><input type="checkbox"/> 加藤 大輔</td> </tr> <tr> <td style="padding: 5px;"><input type="checkbox"/> 中村 健太</td> </tr> </tbody> </table>	ユーザー名	<input type="checkbox"/> 木村 修	<input type="checkbox"/> 山田 大介	<input type="checkbox"/> 加藤 大輔	<input type="checkbox"/> 中村 健太
ユーザー名						
<input type="checkbox"/> 木村 修						
<input type="checkbox"/> 山田 大介						
<input type="checkbox"/> 加藤 大輔						
<input type="checkbox"/> 中村 健太						

9. On the "Request Route preview" screen, confirm the display of the route.

If you have set the default value for the route step, users of the default value will be displayed in each route step.

On the preview screen, buttons such as "Add" and "Cancel" cannot be used.

2.13.7.8. Referencing a request form using a private route




Refer to the request form using the private route.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.

5. Click the route list.
6. On the "Route list" screen, select the dedicated routes tab, and click the route name of the dedicated route.
7. On the route details screen, click the item to view request form used in route information.

経路情報

 変更する
  共有経路に設定する
  使用している申請フォームを参照する

経路名	交通費精算
経路コード	Travel expense reimbursement
経路を共有する	いいえ
経路の説明	
説明をアイコン表示にする	

8. On the "Request Form" screen, check the request form that uses the route.

2.13.8. Setting up Route branching

This section describes the route branching settings.

■ What Is a Route Branching?

This function allows a route to be routed by omitting some route steps of a configured route, depending on the value entered in a particular field in the request form.

Flow of Route Branching

Before you start setting a route branching, you should write down the information below to work with them smoothly.

- On what conditions to branch a route
- Who is the approver or the user who is required to branch
- What kind of process flow is best for branching?
- Are items used for route branching conditions set in the request form?

If you have already prepared the above details, start with Step 4.

Steps:

- Step 1 [Determine the request form for which you want to set up route branching.](#)
- Step 2 [Determines which items \(branching items\) are required for route branching.](#)
- Step 3 [You can organize the route in whatever conditions you want to branch.](#)
- Step 4 [Set branching items for the request route.](#)
- Step 5 [Set the branching conditions for the route and the route step to use for the branching route.](#)
- Step 6 [Publish the request form to the user.](#)

**Step
1**

Determine the request form for which you want to set up route branching.

申請フォームの一覧

 申請フォームを追加する
  区切り線を追加する
  カテゴリーを追加する

 カテゴリー内の全申請フォームを削除する

(ルート) > 経理関連

1つ上へ

サブカテゴリー

-  例外処理
-  旧フォーム
-  (未分類)

経理関連  詳細

申請フォーム (1-15 件表示 / 15 件中)

<input checked="" type="checkbox"/>	申請フォーム名
<input type="checkbox"/>	 旅費/交通費精算 (近郊)
<input type="checkbox"/>	 通勤交通費申請
<input type="checkbox"/>	 国内出張申請
<input type="checkbox"/>	 海外出張申請
<input type="checkbox"/>	 交際費申請
<input type="checkbox"/>	 仮払申請

**Step
2**

Determines which items (branching items) are required for route branching.

Check whether [the item type can be set for branching items\(1670Page\)](#).

申請フォームの項目一覧

 項目を追加する
  空行を追加する
  順番変更する
  申請フォームのプレビュー

 スケジュールへの自動登録を設定する

<input checked="" type="checkbox"/>	項目名	項目タイプ	項
-	 標題	文字列（1行）（標準項目）	
<input type="checkbox"/>	 目的	文字列（複数行）	
<input type="checkbox"/>	 仮払金	ラジオボタン	
<input type="checkbox"/>	 金額	数値	
<input type="checkbox"/>	 精算予定日	日付	

Step
3

You can organize the route in whatever conditions you want to branch.

Example:

- If the amount is less than 20,000 yen, the approval of the manager and the manager is omitted.

	経路種別	経路ステップ
	承認（全員）	課長
	承認（全員）	部長
	回覧	経理担当者
	回覧	関係者
	回覧	申請者本人

- If the amount is less than 50,000 yen, omit the approval of the manager.

	経路種別	経路ステップ
➔	承認 (全員)	課長
	承認 (全員)	部長
	回覧	経理担当者
	回覧	関係者
	回覧	申請者本人



- If the amount is more than 50,000 yen, omit the circulation of the parties concerned.

	経路種別	経路ステップ
➔	承認 (全員)	課長
	承認 (全員)	部長
	回覧	経理担当者
	回覧	関係者
	回覧	申請者本人

Step 4

Set branching items for the request route.

For details, refer to [Setting up route branching information\(1670Page\)](#).

経路の分岐情報	
 設定する  削除する	
項目タイプ	数値
分岐項目名	金額

**Step
5**

Set the branching conditions for the route and the route step to use for the branching route.

For details, refer to [Setting route branching conditions\(1673Page\)](#).

経路分岐条件一覧

 追加する  順番変更する

<input checked="" type="checkbox"/>	分岐名	分岐条件	条件適用後の経路
<input type="checkbox"/>	2万円未満	金額が次より小さい「20000」	経理担当者> 関係者> 申請者本人
<input type="checkbox"/>	2万円以上5万円未満	金額が次以下「49999」	課長> 経理担当者> 関係者> 申請者本人
<input type="checkbox"/>	5万円以上	金額が次以上「50000」	課長> 部長> 経理担当者> 申請者本人

**Step
6**

Publish the request form to the user.

For details, see [Enabling Request Forms\(1559Page\)](#).

Route branching conditions are not reflected in the preview screen. You can use the actual request form to create the request data and confirm that the route is displayed according to the contents of the request data.

If it is not, the request form is available to the user.

i References

- [Setting up Route branching information\(1670Page\)](#)
- [Setting route branching conditions\(1673Page\)](#)

2.13.8.1. Setting up Route branching information

From the fields in the Request form, set an item (branching item) with conditions for the route branching.

The request form must have an item that can be set for branching fields.

■ Item Types That Can Be Set for Branching Items

- Menu
- Radio button
- Checkbox
- Number:

If the edit privilege for the "numeric value" item has been granted to approvers, this "numeric value" item cannot be specified as the route branching item.

- Automatic calculation

If the "automated calculation" item uses a "numeric value" item whose edit privilege has been granted to approvers, this "automated calculation" item cannot be specified as the route branching item.

To check the user rights of the number field, refer to [Setting Access Permissions for Items\(1603Page\)](#).

Caution

- We recommend that you [disable the request form\(1560Page\)](#) so that users are not available until the operation is completed.

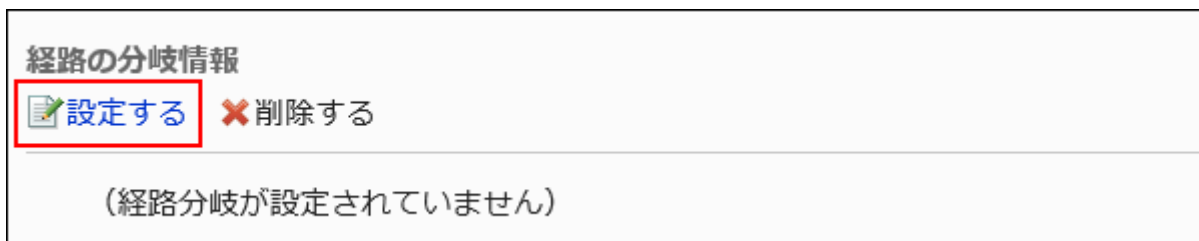
Note

- Only one item can be set for a branching item. A combination of branching fields cannot be set.
- The route branching information cannot be shared with other request forms. If you have applied a shared route, you must also set up a route branching for each request form.

- You cannot change the route branching information that you have set. If you want to change branching fields, delete them, and then set the route branching information.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category, and then click the request form name of the request form to set route branching information.
7. On the screen for request form details, click "Set" in the route branching information.



8. On the "Route Branching information Settings" screen, set the conditions for route branching.
 - Item type:
Select an item type for the route branching condition.
 - Branching items:
Displays the item names of the items using the selected item type. Select an item for the route branching condition.

経路分岐情報の設定

経路を分岐する項目を選択してください。

❶ 承認者に編集権限が付与されている数値項目と自動計算項目は、分岐項目には設定できません。

項目タイプ

分岐項目

9. Confirm your settings and click "Apply".

Deleting Route Branching Information

Delete route branching information.

Deleting route branching information also deletes all the branching conditions that you set.

Caution

- After deleting route branching information, they cannot be restored.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.

6. On the "Request Form" list screen, select a category, and then click the request form name of the request form to delete the route branching information.
7. On the screen for request form details, click Delete in the route branching information.

経路の分岐情報

✕ 削除する

項目タイプ	自動計算
分岐項目名	合計金額

8. Click Yes on the "Delete application route branching information" screen.

2.13.8.2. Setting route branching conditions

Specify branching conditions and route steps.

Adding Route Branching Conditions

You can set the conditions for branching routes and the contents of the branches.

The route branching conditions are applied in descending order from the "Route branching conditions list".

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".

3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click Add in the route branching conditions list.



経路分岐条件一覧

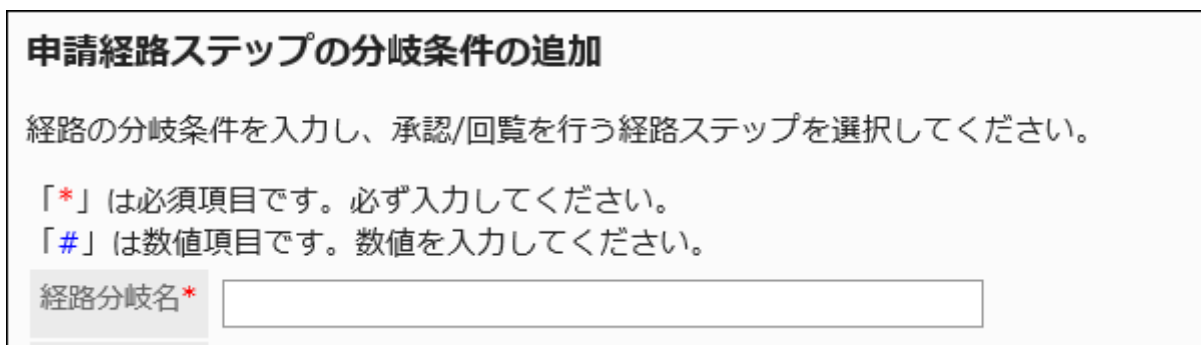
追加する

<input checked="" type="checkbox"/>	分岐名	分岐条件	条件適用後の経路

チェックした項目を

8. On the "Add branching conditions for Request route Step" screen, enter the "Route branching name" field.

The route branching name must be set.



申請経路ステップの分岐条件の追加

経路の分岐条件を入力し、承認/回覧を行う経路ステップを選択してください。

「*」は必須項目です。必ず入力してください。

「#」は数値項目です。数値を入力してください。

経路分岐名*

9. Set the branching conditions field.

Branching conditions vary depending on the item type.

- Menu:

Set the branching conditions in comparison with the choices that you have selected in the menu and the choices that you have set here.

経路分岐名*	夏季休暇の場合		
分岐条件*	休暇の種類	が次と同じ	有給休暇 夏季休暇 リフレッシュ休暇 特別休暇
経路	<input checked="" type="checkbox"/>	経路	経路変更の許可
	<input checked="" type="checkbox"/>	課長	承認 (全員)

- Numeric or automatic calculation:

You can set branching conditions in a comparison between the value entered by the applicant, or the value calculated in the request form, and the value entered here.

経路分岐名*	課長決裁		
分岐条件*	合計金額	が次より小さい	50000
経路	<input checked="" type="checkbox"/>	経路ステップ	経路種別
			経路変更の許可

- Radio button:

You can set branching conditions in a comparison between the choices selected by the radio buttons and the choices you set here.

経路分岐名*	重要度が高い場合		
分岐条件*	重要度	が次と同じ	高 中 低
経路	<input checked="" type="checkbox"/>	経路ステップ	経路種別
			経路変更の許可

- Checkboxes:

Set branching conditions whether or not the applicant has selected a checkbox.

経路分岐名*	会社印が必要な場合		
分岐条件*	会社印 (角印)	がチェックあり	がチェックなし
経路	<input checked="" type="checkbox"/>	経路ステップ	経路種別
			経路変更の許可

10. In the "Route" field, clear the checkbox for the route step that you want to omit if the conditions set for branching conditions are met.

経路		<input checked="" type="checkbox"/>	経路ステップ	経路種別	経路変更の許可	初期
↓	<input checked="" type="checkbox"/>	課長	承認 (全員)			
	<input type="checkbox"/>	部長	承認 (全員)			
	<input checked="" type="checkbox"/>	経理担当者	回覧			
	<input type="checkbox"/>	関係者	回覧		()	
	<input checked="" type="checkbox"/>	申請者本人	回覧			

11. Confirm your settings and click Add.

- Example of branching a route according to the amount of money

経路の分岐情報

設定する 削除する

項目タイプ	数値
分岐項目名	金額

経路分岐条件一覧

追加する 順番変更する

<input checked="" type="checkbox"/>	分岐名	分岐条件	条件適用後の経路
<input type="checkbox"/>	2万円未満	金額が次より小さい「20000」	経理担当者> 関係者> 申請者本人
<input type="checkbox"/>	2万円以上5万円未満	金額が次以下「49999」	課長> 経理担当者> 関係者> 申請者本人
<input type="checkbox"/>	5万円以上	金額が次以上「50000」	課長> 部長> 経理担当者> 申請者本人

- Example of branching a route according to the organization of affiliation

経路の分岐情報

設定する 削除する

項目タイプ	メニュー
分岐項目名	所属組織

経路分岐条件一覧

追加する 順番変更する

<input checked="" type="checkbox"/>	分岐名	分岐条件	条件適用後の経路
<input type="checkbox"/>	経理部	所属組織が次と同じ「経理部 (ボウズマン株式会社 > 管理本部)」	部長> 経理担当者> 申請者本人
<input type="checkbox"/>	情報システム部	所属組織が次と同じ「情報システム部 (ボウズマン株式会社 > 管理本部)」	課長> 経理担当者> 申請者本人

Changing Route Branching Conditions

Change the settings for route branching conditions.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click the branch name of the route to change in the route branching conditions list.
8. On the "Request Route step Details" screen, click Edit.

申請経路ステップの分岐条件の詳細

✎ 変更する
✖ 削除する

分岐条件名	課長決裁
分岐条件	合計金額が次より小さい「50000」
条件適用後の経路	課長 > 経理担当者 > 申請者本人

9. On the "Change branching conditions for request route step" screen, set the required items.
10. Confirm your settings and click Save.

Reorder Route Branching Conditions

Reorder route branching conditions.

Route branching conditions are applied in descending order from the "Route branching conditions list".

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click "Reorder" in the route branching conditions list.

経路分岐条件一覧

追加する ↑ ↓ 順番変更する

<input checked="" type="checkbox"/>	分岐名	分岐条件	条件適用後の経路
<input type="checkbox"/>	課長決裁	合計金額が次より小さい「50000」	課長> 経理担当者> 申請者本人
<input type="checkbox"/>	回覧のみ	合計金額が次より小さい「20000」	経理担当者> 関係者> 申請者本人

チェックした項目を 削除する

8. On the "reorder branching conditions in the request route step" screen, reorder route branching conditions.

申請経路ステップの分岐条件の順番変更

⏪ ⏩ ⏴ ⏵ ボタンを使って順番を変更してください。
順番を確定し、「変更する」ボタンをクリックしてください。

⏪	回覧のみ
⏩	課長決裁
⏴	
⏵	

変更する キャンセルする

9. Confirm your settings and click Save.

Deleting Route Branching Conditions

Delete route branching conditions.

Caution

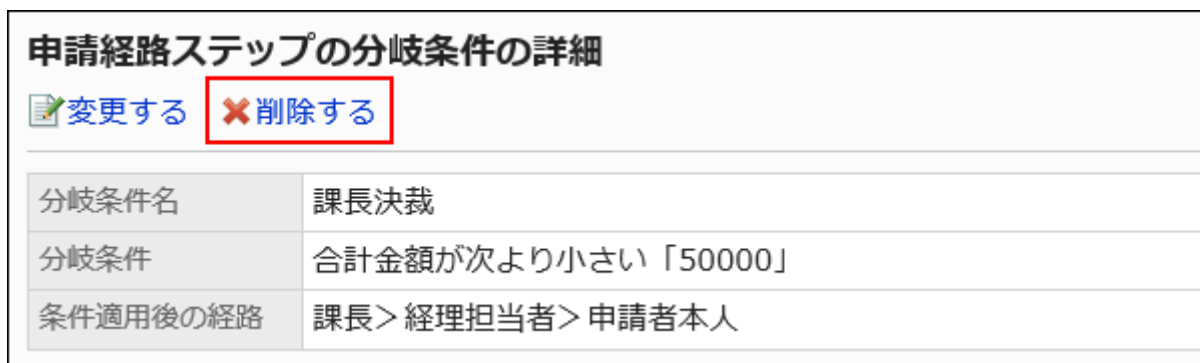
- The deleted route branching conditions cannot be restored.

Deleting Route Branching Conditions One by One

Delete the route branching conditions one at a time.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, click the branch name of the route branching condition to delete.
8. On the "Request Route step Details" screen, click Delete.



9. Click Yes on the "Delete branching conditions for request route steps" screen.

Deleting Multiple Route Branching Conditions in Bulk



Select the route branching conditions you want to delete, and delete them all together.

Steps:

1. Click the Administration menu icon (gear icon) in the header.

2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the "Request Form" list screen, select a category and click the request form name.
7. On the screen for request form details, select the checkbox for the route branching conditions to delete in the list, and then click Delete.

経路分岐条件一覧

 追加する  順番変更する

<input checked="" type="checkbox"/>	分岐名	分岐条件	条件適用後の経路
<input checked="" type="checkbox"/>	回覧のみ	合計金額が次より小さい「20000」	経理担当者> 関係者> 申請者
<input checked="" type="checkbox"/>	課長決裁	合計金額が次より小さい「50000」	課長> 経理担当者> 申請者

チェックした項目を

8. Click Yes on the "Delete all branching conditions in the request route step" screen.

2.13.9. Managing Request Data

System administrators and operational administrators can view, route, and delete requests submitted by users.

References

- [View Request data\(1682Page\)](#)
 - [Print request data\(1685Page\)](#)
 - [Changing Route steps\(1687Page\)](#)
 - [Delete request data\(1691Page\)](#)
-

2.13.9.1. View Request data

You can view request data created by users.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Workflow.**
- 5. Click the item to manage request data.**
- 6. On the screen to manage request data, select a category and select request forms.**

The request status is displayed in the list of request data using the selected request form.

申請データの管理

CSVファイルへ書き出す

(ルート) > 経理関連

1つ上へ

サブカテゴリー

- 例外処理
- 旧フォーム

(未分類)

申請フォーム

- 旅費/交通費精算 (近郊)
- 通勤交通費申請
- 国内出張申請**
- 海外出張申請 [無効]
- 交際費申請
- 仮払申請 [無効]
- 車前費用申請

国内出張申請

すべて で 絞り込む 申請データ (1-7 件表示 / 7 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

削除する

番号	優先度	標題	状況	申請者
<input type="checkbox"/>		大阪	下書き	井上 浩
<input type="checkbox"/> 6		名古屋 (7/4 - 7/6)	進行中	加藤 大輔
<input type="checkbox"/> 5		東京 (6/10 - 6/13)	進行中	高橋 愛
<input type="checkbox"/> 4		東京 (6/10 - 6/13)	取消	高橋 愛
<input type="checkbox"/> 3		名古屋 (7/11 - 7/12)	却下	加藤 大輔
<input type="checkbox"/> 2		福岡 (5/27 - 5/30)	承認	木村 修
<input type="checkbox"/> 1		大阪 (6/5 - 6/7)	完了	加藤 大輔

削除する

If necessary, filter the target request data by using the request status.

国内出張申請

すべて で 絞り込む 申請データ (1-2 件表示 / 2 件中)

<<前の 20 件へ | 次の 20 件へ>>

削除する

番号	優先度	標題	状況	申請者
<input type="checkbox"/> 6		名古屋 (7/4 - 7/6)	進行中	加藤 大輔
<input type="checkbox"/> 5		東京 (6/10 - 6/13)	進行中	高橋 愛

7. Click the subject of the request data you want to view.

Status That Is Displayed in the Request Status

The "status" varies depending on the processing of the applicant or processor.

The status that is displayed in the "Status" field is as follows.

- **Draft:**

The applicant has saved the request data as a draft.

When you submit the request data, the status changes to "in progress".

If the applicant has regained the request, the status of the request data will change from "in progress" to "draft".

When a request is deleted, the status remains "draft".

- **In progress :**

The status until the last approver approves the request, if the request has an approval route.

If only the acknowledgement route is set, the status remains "In progress" until the last recipient processes it.

The status remains "In progress" if the approver send back the request.

- **In progress:**

The status after the last approver approves the request, if the request has an approval route and an acknowledgement route.

The status stays "Approved" until its acknowledgement route is completed.

- **Rejected:**

The status that the approver rejected the request, if the request has an approval route.

When a request is rejected, the processing of the request data ends and the processor of the subsequent route step will not be notified of the request data.

- **Cancel:**

The status that the applicant has canceled the request before it is processed by the last approver, if the request has an approval route.

If only the acknowledgement route is set, the status becomes "Cancel" when the request is canceled before the last acknowledger processes it.

- **Completed:**

The status when all processes in all route steps are done and the request is completed.

If the request form has been deleted

If a request form has been deleted and the request data exists using the request form, the request form name is displayed as "delete".



■ If the request form has been disabled

If the request form is invalid and has not been published to the current user, the request form name is displayed as "disabled".



2.13.9.2. Print request data

You can open the print screen and print the request data.

If a file is attached to the report, its file name will be printed. If you set to show images with body enabled in item settings, images in the view are also printed.


Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.


4. Click Workflow.
5. Click the item to manage request data.
6. On the screen to manage request data, select a category and select request forms.
7. Click the subject of the request data you want to print.
8. On the "Request data Details" screen, click "Print Screen".

国内出張申請（大阪（6/5 - 6/7））

 印刷用画面  削除する

 No.1 国内出張申請（大阪（6/5 - 6/7））

申請内容

申請者	 加藤 大輔
申請日	2019年05月23日（木） 14:19

9. On the print settings screen, set the required items and click "Print".
 - Character Size:
Select the character size for printing from 8 pt to 20 pt.
 - Width of each item:
Select the checkbox to align the width of the items.
 - Locale:
Apply a language and a time zone for the selected locale.

●印刷の設定 (この領域は印刷時には表示されません。)

文字サイズ : 12pt ▼

各項目の横幅 : 揃える

ロケール : ユーザーのロケール設定 ▼

No.1 国内出張申請 (大阪 (6/5 - 6/7))

申請内容

申請者	加藤 大輔
申請日	2019年05月23日 (木) 14:19
期間	2019年06月05日 (水) ~ 2019年06月07日 (金)

10. Print using the print feature of the Web browser.

2.13.9.3. Changing Route steps

Change the processor for the route step of the request data in progress.

If you do not allow system administrators or operational administrators to change the [workflow in general settings\(1420Page\)](#), you cannot change the processor.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the item to manage request data.

6. On the screen to manage request data, select a category and select request forms.
7. Click the subject of the request data for which you want to change the processor for the route step.
8. On the "Request data Details" screen, click the route step name of the route step for which you want to change the processor.
9. On the route step details screen, click Change.

経路ステップの詳細

 変更する

 No.6 国内出張申請（名古屋（7/4 - 7/6））

経路ステップ名	課長
経路種別	承認（全員）
経路変更の許可	
処理者	 小林 恵

10. On the "Change route step" screen, you can change the processor.
If necessary, enter the reason for changing the processor in the "Comment" field.

経路ステップの変更

処理者を選択してください。
コメントは経路変更履歴画面で表示されます。

No.6 国内出張申請（名古屋（7/4 - 7/6））

経路ステップ名	課長		
経路種別	承認（全員）		
処理者	<div style="border: 1px solid #ccc; padding: 5px;"> <p> 小林 恵</p> <p> 山田 大介</p> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> ◀ 追加 削除 ▶ </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>ユーザー検索 <input type="text"/></p> <p>国内営業部（最近選択した組織） ▼ </p> <p> 木村 修</p> <p> 山田 大介</p> <p> 加藤 大輔</p> <p> 中村 健太</p> <p> 山田 陽子</p> <p> 小林 恵</p> <p> 田中 愛美</p> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> すべて選択 すべて選択 ユーザー情報の詳細 </div>	
変更者	吉田 誠		
コメント	<div style="border: 1px solid #ccc; height: 80px; width: 100%;"></div>		
<div style="display: flex; justify-content: center; gap: 20px;"> 変更する キャンセルする </div>			

11. Confirm your settings and click Save.

Checking the Route Change History

Users who have changed the processor for the route step can view the changes in the list.

Steps:

1. Click the administration menu icon (gear icon) in the header.

2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the item to manage request data.
6. On the screen to manage request data, select a category and select request forms.
7. Click the subject of the request data you want to check the route history.
8. On the "Request data Details" screen, click "Route History" in "progress".

進行状況 (←経路種別、経路ステップのみを表示)

 経路変更履歴  この申請は、経路が変更されています。

	経路種別	経路ステップ	結果	日時	処理者/コメント
➔	承認 (全員)	課長			 山田 大介
					 小林 恵
	承認 (全員)	部長			 中村 裕子
	回覧	経理担当者			 高橋 愛

9. On the "Route history" screen, check the history of the route changes.

経路変更履歴

 No.6 国内出張申請 (名古屋 (7/4 - 7/6))

変更者	経路ステップ	経路種別	追加	削除	コメント	日時
 吉田 誠	課長	承認 (全員)	 山田 大介			2019年05月23日 (木) 16:50
 吉田 誠	部長	承認 (全員)	 中村 裕子	 木村 修		2019年05月23日 (木) 16:50

2.13.9.4. Delete request data

Delete the request data.

If you delete the request data, the request data will also be deleted from the user screen.

Caution

- The deleted request data cannot be restored.
-

Deleting Request Data One by One

Delete the request data one at a time.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Workflow.**
- 5. Click the item to manage request data.**
- 6. On the screen to manage request data, select a category and select request forms.**
- 7. Click the subject of the request data you want to delete.**
- 8. On the "Request data Details" screen, click Delete.**

国内出張申請（大阪（6/5 - 6/7））	
 印刷用画面	 削除する
 No.1 国内出張申請（大阪（6/5 - 6/7））	
申請内容	
申請者	 加藤 大輔
申請日	2019年05月23日（木） 14:19

9. Click Yes on the "Delete request data" screen.

Deleting Multiple Request Data in Bulk

Select the request data you want to delete, and delete it all together.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the item to manage request data.
6. On the screen to manage request data, select a category and select request forms.
7. Select the checkboxes of the request data to delete, and then click Delete.

申請データの管理

↓ CSVファイルへ書き出す

(ルート) > 経理関連

1つ上へ

サブカテゴリー

- 例外処理
- 旧フォーム

(未分類)

申請フォーム

- 旅費/交通費精算 (近郊)
- 通勤交通費申請
- 国内出張申請**
- 海外出張申請 [無効]
- 交際費申請
- 仮払申請 [無効]
- 車前費用申請

国内出張申請

すべて ▼ で 絞り込む 申請データ (1-7 件表示)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

削除する

	番号 ▼	優先度	標題
<input type="checkbox"/>			大阪
<input type="checkbox"/>	6		名古屋 (7/4 - 7/6)
<input type="checkbox"/>	5		東京 (6/10 - 6/13)
<input checked="" type="checkbox"/>	4		東京 (6/10 - 6/13)
<input checked="" type="checkbox"/>	3		名古屋 (7/11 - 7/12)
<input type="checkbox"/>	2		福岡 (5/27 - 5/30)
<input type="checkbox"/>	1		大阪 (6/5 - 6/7)

削除する

8. On the "Delete all requests" screen, click Delete.

Delete All Data from the Request Form

Delete all request data using the same request form.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click Workflow.
5. Click the item to manage request data.
6. On the screen to manage request data, select a category and select request forms.
7. Click Delete all data in the request form.

申請データの管理
 CSVファイルへ書き出す

申請フォームの全データを削除する

(ルート) > 経理関連

国内出張申請

すべて で 絞り込む 申請データ (1-7 件表示 / 7 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

削除する

番号	優先度	標題	状況	申請者	最終承認者	申請日
<input type="checkbox"/>		大阪	下書き	井上 浩		14:46
<input type="checkbox"/> 6		名古屋 (7/4 - 7/6)	進行中	加藤 大輔	中村 裕子	14:45
<input type="checkbox"/> 5		東京 (6/10 - 6/13)	進行中	高橋 愛	井上 浩	14:39
<input type="checkbox"/> 4		東京 (6/10 - 6/13)	取消	高橋 愛	井上 浩	14:38
<input type="checkbox"/> 3		名古屋 (7/11 - 7/12)	却下	加藤 大輔	小林 恵	14:33
<input type="checkbox"/> 2		福岡 (5/27 - 5/30)	承認	木村 修	中村 裕子	14:27

8. On the "Delete all request Data" screen, click Delete.

2.13.10. Managing Data Using Files

This section describes the types of files available for managing data for request forms or requests, as well as the procedures to export and import data.

i References

- [Notes on Creating a CSV File\(2039Page\)](#)

- [CSV File Format for Workflows\(2150Page\)](#)
-

2.13.10.1. Managing Workflows Using CSV Files

Manage workflow data using CSV files.

The following data can be managed using CSV files:

- Category
- Category names
- Access Permissions
- Operational Administrative Privileges
- Proxy Applicant
- Proxy Approver

Importing Data from a CSV File

Import workflow data from a CSV file.

If an error occurs while importing a CSV file, the import process will be terminated. The data which has been imported will be eliminated.

Steps:

1. Create a CSV file to import data.

For information on items that can be managed using CSV files, refer to the CSV format in [Workflows\(2150Page\)](#).

2. Click the administration menu icon (gear icon) in the header.

3. Click "System settings".

4. Select "Application settings" tab.
5. Click Workflow.
6. Click Import from CSV file.
7. On "Import from CSV File" screen, select the data to import.
8. Select the CSV file that you created in step 1.
9. Set the required items for the data to import, and then click Next.

The setting fields are as follows:

- Character encoding:

Encodes data from a CSV file with the selected character code.

The following character encoding can be selected:

- Unicode (UTF-8)
 - Japanese (Shift-JIS)
 - ASCII
 - English (Latin1)
 - Simplified Chinese (GBK/GB2312)
 - Thai (TIS-620)
- Skip the first row:
If the header row contains information other than data such as an item name and a comment, select "Yes".

カテゴリーの読み込み - Step 1/2

「*」は必須項目です。必ず入力してください。

ファイル* workflow_category.csv

文字コード

先頭行をスキップする はい いいえ

10. Confirm the CSV file contents and click Import.

Exporting Data to a CSV File

Export workflow data to a CSV file.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Workflow.**
- 5. Click Export to CSV file.**
- 6. On the "Export to CSV File" screen, select the data to export.**
- 7. Set the required items for the data to export.**

The setting fields are as follows:

- Character encoding:

Select the character code that you want to use for encoding.

The following character encoding can be selected:

- Unicode (UTF-8)
You can select with BOM as required.
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

- Include header row:

To export an item name to the header row of a CSV file, select "Yes".

- Language in which the data is exported

This item is used when exporting category names.

The category names will be exported to a CSV file in the language that you select.

You can select multiple languages. The following languages can be selected:

- All
- 日本語
- English
- 中文（简体）
- 中文（繁體）

Exported in Traditional Chinese.

カテゴリー名の書き出し

文字コード

先頭行に項目名を書き出す はい いいえ

書き出す言語 すべて 日本語 English 中文（简体） 中文（繁體）

8. Confirm your settings and click "Export".

9. Save the file with a function provided by your Web browser.

2.13.10.2. Managing Shared Routes Using XML Files

Manage shared routes using CSV files.

Note

- We recommend that not editing XML files and use them only for backing up or restoring data.

Importing Data from an XML File

Import shared routes from an XML file.

If the shared route codes in existing data match the codes of data to import in same category, the imported data overwrites the existing data.

If an error occurs while attempting to import an XML file, the import is aborted. The data which has been imported will be eliminated.

Limitations

If you choose to overwrite the existing shared routes, the following limitations apply to request forms using the shared routes you overwritten:

You should set the shared routes again after importing them from an XML file.

- Branching conditions set in route branching:
All the checkboxes for route steps are selected and all the routes omitted to select are imported in the original route status.
- Item permissions:
Access permissions for the route steps are imported to all the routes in state of view only. The user rights settings for the applicant are imported correctly.

Steps:

1. Prepare an XML file to import data.

As for an XML file, use the XML file exported from Garoon.

2. Click the administration menu icon (gear icon) in the header.

3. Click "System settings".

4. Select "Application settings" tab.

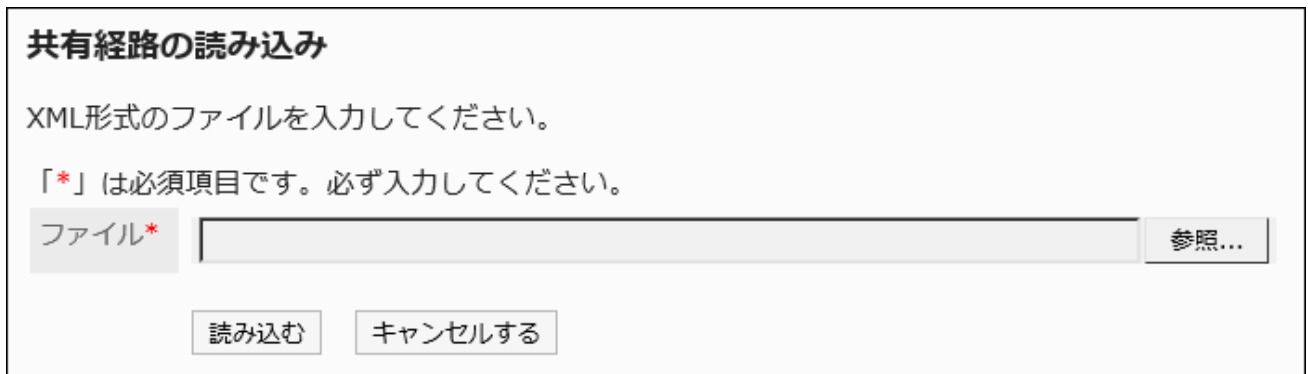
5. Click Workflow.

6. Click the route list.

7. On the "Route list" screen, select the "Shared routes" tab, and then click the item to import data from an XML file.



8. On the screen to import shared routes, select the file to import, and click "Import".



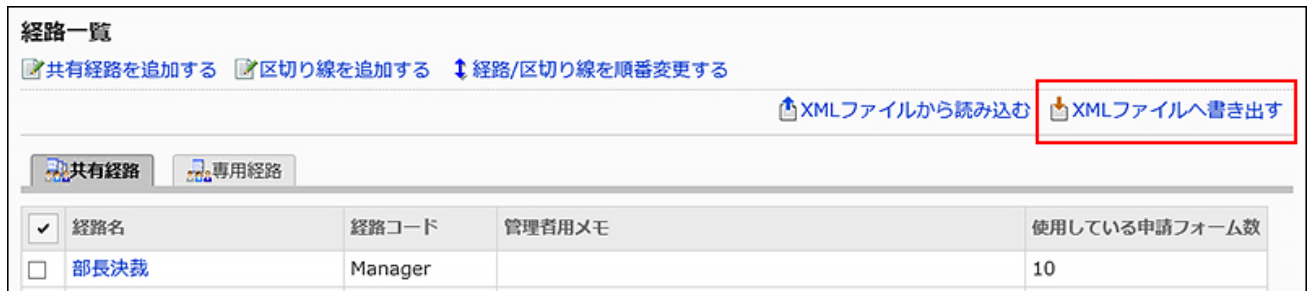
Exporting Data to an XML File

Export shared routes to an XML file.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the route list.

6. On the "Route list" screen, select the "Shared routes" tab, and then click the item to export data to an XML file.



7. On the screen to export shared routes, click "Export".
8. Save the file with a function provided by your Web browser.

2.13.10.3. Managing Request Forms Using XML Files

Manage request forms using XML files.

Note

- We recommend that not editing XML files and use them only for backing up or restoring data.

Importing Data from an XML File

Import request forms from an XML file into categories.

If the request form codes in existing data match the codes of data to import in same category, the imported data overwrites the existing data.

If an error occurs while attempting to import an XML file, the import is aborted. The data which has been imported will be eliminated.

Limitations

When you import request forms that use shared routes from an XML file, the following limitations applied:

- Branching conditions set in route branching:
All the checkboxes for route steps are selected and all the routes omitted to select are imported in the original route status.

Note

- Errors occur in the following cases:
 - The request form code of data to import matches the code in existing data in another category.
 - The shared route used in the request form data in the XML file does not exist in Garoon.
 - Both the user rights and route branching settings are set as "numeric" or "automatic calculation".
 - **About Items, Items for JavaScript Customization, and Step Codes**
 - When an XML file for which a code has not been set is imported, a relevant code is set for the blank field.
 - Up to 100 characters can be imported in a code. If a code contains 101 characters or more, the first 100 characters are imported.
 - When a code is duplicated in an XML file, an error occurs.
 - If characters other than single-byte alphanumeric characters, hyphens (-), and underscores () are set in the code, an error occurs.
-

Steps:

1. Prepare an XML file to import data.

As for an XML file, use the XML file exported from Garoon.

2. Click the administration menu icon (gear icon) in the header.
3. Click "System settings".
4. Select "Application settings" tab.
5. Click Workflow.
6. Click Request forms.
7. On the "Request Form" list screen, select a category, and then click to import from a XML file.



申請フォームの一覧

申請フォームを追加する 区切り線を追加する カテゴリーを追加する

カテゴリー内の全申請フォームを削除する XMLファイルから読み込む XMLファイルへ書き出す

(ルート) > 経理関連

1つ上へ

サブカテゴリー

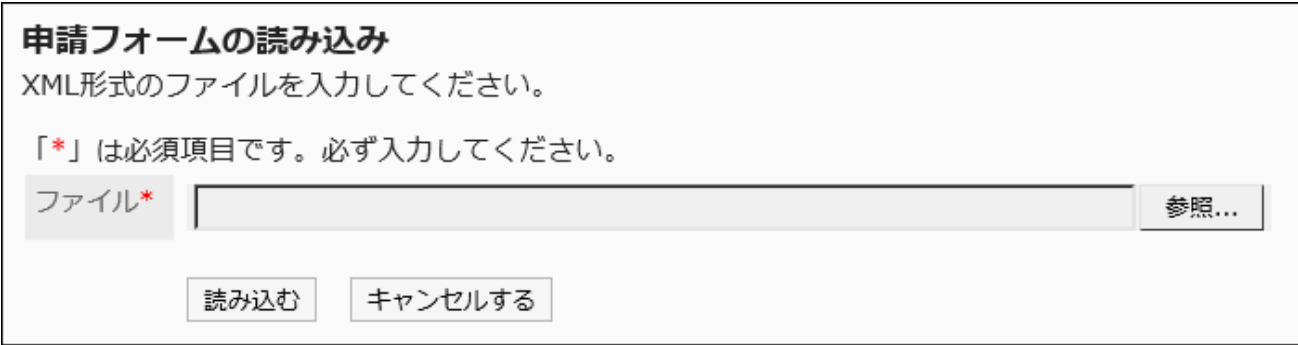
- 例外処理
- 旧フォーム

経理関連 詳細

申請フォーム (1-15 件表示 / 15 件中)

<input checked="" type="checkbox"/>	申請フォーム名	申請フォームの有効/無効
<input type="checkbox"/>	旅費/交通費精算 (近郊)	有効

8. On the screen to import request forms, select the file to import, and click "Import".



申請フォームの読み込み

XML形式のファイルを入力してください。

「*」は必須項目です。必ず入力してください。

ファイル* 参照...

読み込む キャンセルする

Exporting Data to an XML File

Export request forms in the category to an XML file.

All request forms in the category are exported in one file.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click Request forms.
6. On the screen for request form list, select a category, and then click to export to a XML file.



7. On the screen to export request forms, click "Export".
8. Save the file with a function provided by your Web browser.

2.13.10.4. Exporting Request Data to a CSV File

You can export request data to a CSV file per form. The CSV file can be used as backup data.

It cannot be imported from a CSV file.

Caution

- The items deleted from the request form will not be exported to the CSV file.

Note

- When you select "route" for an item to export, and then export item names to the first row, only the first one of processors in the first route step will be exported as "Route 1" item name. The item names for other route steps or processors will not be exported.
- If you export request data to a CSV file before adding items, the added items will be exported as empty items.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Workflow.
5. Click the item to manage request data.
6. On the screen to manage request data, select a category, then select a request form, and click Export to CSV file.



7. On the screen to export request data, set the required items for the exported data.

The setting fields are as follows:

- Number:

Enter the request number to filter by it.

- Subject:

Enter the subject to filter by it.

- Applicant:

Enter the applicant to filter by it.

To perform filtering, fill in the "Applicant" field with the applicant when the workflow was originally requested.

The applicant name in the CSV file is the applicant name of the workflow at the time of file export.

- Status:

Clear the checkboxes for the statuses as needed to filter by them.

- Requested (time range of date applied):

Filter by date or or period that requests applied.

- Items:

Select items from request forms to export to a CSV file.

Select the items to export from the available item list, and click **Add**.

To delete items, select the item to delete from the export item list, and then click "Delete".

- Character encoding:

Select the character code that you want to use for encoding.

The following character encoding can be selected:

- Unicode (UTF-8)

You can select with BOM as required.

- Japanese (Shift-JIS)

- ASCII

- English (Latin1)

- Simplified Chinese (GBK/GB2312)

- Thai (TIS-620)

- Include header row:

To export an item name to the header row of a CSV file, select "Yes".

申請データの書き出し

対象  国内出張申請

番号

標題

申請者

状況 進行中 承認 却下 取消 完了

申請日(期間)  ~ 

項目

書き出す項目

- 番号
- 申請者名
- 申請者のログイン名
- 申請日時
- 申請フォーム名
- 状況
- 標題
- 期間
- 終了期間
- 目的
- 予定経路
- 仮払金
- 交通費

←追加

削除→

選択可能な項目

- 経路

文字コード

先頭行に項目名を書き出す はい いいえ

8. Confirm your settings and click "Export".

9. Save the file with a function provided by your Web browser.

2.13.10.5. Exporting Request Data to a CSV File Automatically

If you set the automatic export of request data, the request data got final approval is automatically exported to a CSV file.

This example assumes that Garoon is installed in the following environment:

- Installation identifier: cbgrn
- Web server CGI directory
 - On Windows: C:\Program Files\cybozu
 - On Linux: /usr/local/cybozu/

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click "Workflow".**
- 5. In "General Settings", set the character encoding for automatic export.**
For details, see [Setting Character Encoding for Automatic Export\(1429Page\)](#).
- 6. Click "Request Form" list.**
- 7. On the "Request Form" list screen, select a category, and then click the request form name of the request form to set up automatic export of request data.**
- 8. Sets items to export to a CSV file.**

- 1.** On the screen for request form details, click the item name of the item to export in the request form list.
- 2.** On the item details screen, click "Save".

項目の詳細

 変更する  削除する

項目名	所属組織
項目コード	
タイプ	メニュー
メニュー項目	所属する組織

3. On the screen to change items, select the check box to set as exported items in the field for item conditions.

項目の変更

項目の情報を入力してください。

「*」は必須項目です。必ず入力してください。

タイプ

項目名*

項目コード

項目の条件

必須項目にする

書き出す項目にする
申請データを自動的にCSVファイルで書き出す場合、この項目を含めて書き出します。

入力欄の前/後の文字 を

追加した文字列を、入力欄の前/後に表示できます。

4. Confirm your settings and click "Save".

9. On the screen for request form details, click "Save" in the request form information.


申請フォームの詳細

管理者用メモ

 変更する

管理者用メモ

申請フォーム情報

 変更する  移動する  削除する  有効にする


申請フォーム名	セミナー／研修参加申請
申請フォームコード	form05
カテゴリー	 人事関連

10. In the field to change request forms on the screen to export request data automatically, select the check boxes for exporting automatically, and set the following items:

- Export the name of the applicant:
Select whether to export the applicant's login name to the CSV file.
- Include header row:
Set whether to export the item names to the first row of the CSV file.
- Directory name for exporting request data:
You can use single-byte alphanumeric characters, "-" (hyphen), and "_" (underscores) for directory names.
For example, if the directory name is "auto_export", the CSV file will be stored as follows:
 - On Windows:
C:\Program Files\cybozu\mysql-5.0\files\cbgrn\workflow\auto_export\
 - On Linux:
/usr/local/cybozu/mysql-5.0/files/cbgrn/workflow/auto_export/

申請フォームの変更
申請フォームの情報を入力してください。

「*」は必須項目です。必ず入力してください。

カテゴリ  人事関連

申請フォーム名*

申請フォームコード*
他の申請フォームと異なる申請フォームコードを入力してください。

説明

申請データの自動書き出し 自動的に書き出す

申請者のログイン名を書き出す
 先頭行に項目名を書き出す

申請データを書き出すディレクトリー名 :

申請データは以下に保存されます。
C:/Program Files/Cybozu/mysql-5.0/files/cbgrn/workflow/"ディレクトリー名"

11. Confirm your settings and click "Save".

Note

- An internal ID is set automatically to the file name of the CSV file. System administrators cannot set the file names.

2.14. MultiReport

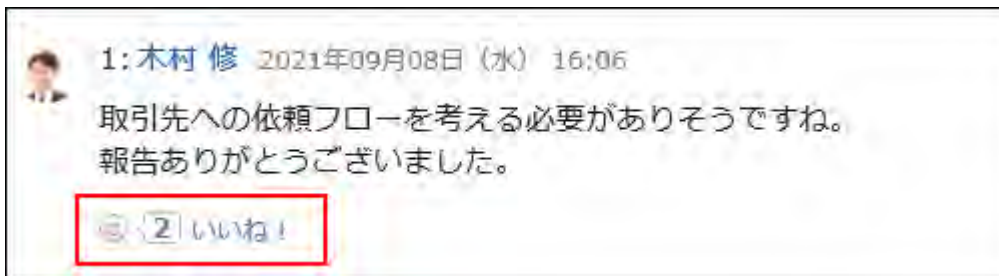
"MultiReport" is an application that shares reports required for work such as meeting minutes and reports.

System administrators and application administrators can manage report forms and set user rights.

■ Using Respond Feature

By using the respond feature, you can make a quick response to the message content or any comments.

Users can show their intention by clicking a link such as "Like" and "Acknowledged" without posting any comment.



When you start or stop using the Respond ("Like") Feature in MultiReport, you should configure the following two settings.

- Allow the use of the respond feature:
For details, refer to the "[Using Applications\(246Page\)](#)" section.
- Allow the use of the respond feature in MultiReport:
For details, refer to [General Settings for Responses\(1889Page\)](#).

For details on how to change the display of "Like", refer to [Editing Application Names\(250Page\)](#).

i References

- [General Settings for MultiReport\(1713Page\)](#)
- [Setting categories\(1716Page\)](#)
- [Setting Up Access Permissions for Categories\(1727Page\)](#)
- [Setting up Report Forms\(1740Page\)](#)
- [Setting up Items in Report Forms\(1761Page\)](#)

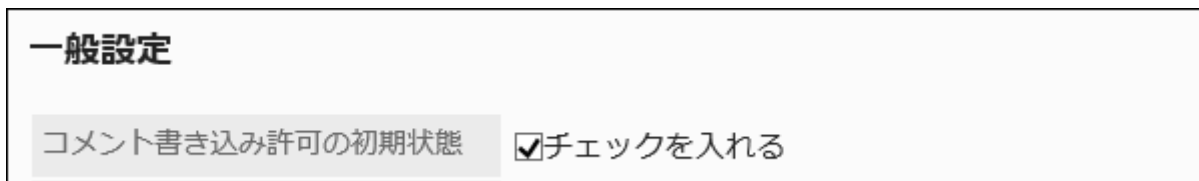
- [Enabling Report Forms\(1758Page\)](#)
-

2.14.1. General Settings for MultiReport

In MultiReport settings, you can set basic functions for MultiReport, such as functions available in report comments and default watchers.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click General Settings.
6. On "General settings" screen, set the initial status of comment permission field.




一般設定

コメント書き込み許可の初期状態 チェックを入れる

A field to set the default value of the "Comment" field on the screen to add report forms. You can set whether to allow users to add comments to reports when you create report forms.

レポートフォームの追加
 レポートフォームの情報を入力してください。

「*」は必須項目です。必ず入力してください。

カテゴリ  営業本部

レポートフォーム名*

レポートフォームコード*
他のレポートフォームと異なるレポートフォームコードを入力してください。

コメントの書き込み コメントの書き込みを許可する

使用する入力欄 参加者

7. Set the permission to use Rich Text Formatting feature.

Select whether to allow using Rich Text Formatting in items and comments in report forms.

For details, refer to [Working with Rich Text Formatting](#).

書式編集機能の使用許可 許可する

8. Set "Allow the use of anchor links in comments" field.

Set whether to allow users to use the [anchor feature](#) in comments.

コメントのアンカー機能の使用許可 許可する

9. Configure the "Default visibility" field.

公開方法の初期設定 公開 非公開 (参加者と通知先のユーザーのみ)

This configures which one of the following options to use as a default value for the "Visibility" field on the "Prepare a report" screen.

- Public

- Private (limited to attendees and notification recipients)

You can select which visibility option to use when you create a report.

レポートの作成(内容の入力)

レポートフォームの選択 ▶ 内容の入力 ▶ 内容の確認

レポート内容を入力してください。

「*」は必須項目です。必ず入力してください。
「#」は数値項目です。数値を入力してください。

「議事録」

タイトル* *

作成者 ● 加藤 大輔

参加者* ※参加者には更新通知が設定されます。
● 加藤 大輔 ユーザー検索

ファイル(参考資料) @ ファイルを添付

公開方法 公開 非公開 (参加者と通知先のユーザーのみ)

参加者以外の通知先 作成者および参加者のほかに更新通知を受け取るユーザーを指定してください。
 ユーザー検索

10. Confirm your settings and click Save.

2.14.2. Managing Categories

This section describes how to set up categories to categorize report forms.

User rights and operational administrators can be set for each category.

References

- [Adding Categories\(1717Page\)](#)
 - [Setting Up Access Permissions for Categories\(1727Page\)](#)
 - [Setting Up Operational Administrative Privileges for Shared Categories\(1734Page\)](#)
-

2.14.2.1. Setting Categories

Set categories to categorize report forms.

The following categories are preset in advance: They cannot be changed, moved, and deleted.

- (Root):
"(Root)" is the top-level category that categories created by system administrators are under it.
- (Uncategorized):
The category contains report forms not categorized in any categories system administrators created.

Categories are displayed on the screen to create reports (select report forms) of users.

レポートの作成(レポートフォームの選択)

レポートフォームの選択 ▶ 内容の入力 ▶ 内容の確認

レポートフォームを選択してください。

(ルート)

(未分類)

本社

▶ 管理本部

▼ 営業本部


▶ 国内営業部

海外営業部

(ルート)

最近選択したフォーム

 議事録
会議の参加者や内容を記録するためのレポートフォームです。

 報告書

Adding Categories

Add categories. Categories can be layered.

You cannot add categories under "(Uncategorized)".

Note

- When you add subcategories, the permissions of the parent category are not applied to them. Permissions must be set for each category.

For details, refer to [Setting Up Access Permissions for Categories\(1727Page\)](#).

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.

5. Click Report forms.**6. On the "Report forms" screen, click Add category.**

To add subcategories, select the parent category, and then click **Add category**.

**7. On the "Add Categories" screen, enter the category name in "Subject" field.**

You should set category names.

Clicking "Add localized name" allows you to set category names in multiple languages.

If you do not set the category name in the user preference language, the default category name is displayed.

The following languages can be set:

- 日本語
- English
- 中文（简体）
- 中文（繁體）

Displayed in Traditional Chinese.

カテゴリーの追加
カテゴリーの情報を入力してください。

「*」は必須項目です。必ず入力してください。
他のカテゴリーと異なるカテゴリーコードを入力してください。

親カテゴリー  営業本部

タイトル

標準*:

English

8. Enter the category code field.

You should set the category code.

This is a unique code for identifying categories.

カテゴリーコード*

9. Optionally, enter a description of the category in the Notes field.

メモ

The details entered are displayed on the user screens.

The screenshot shows a web interface for creating reports. At the top, there is a title "レポートの作成(レポートフォームの選択)" and two buttons: "レポートフォームの選択" (selected) and "内容の入力". Below the buttons, a message says "レポートフォームを選択してください。". On the left, a navigation menu includes "(ルート)", "(未分類)", "本社", "管理本部", "営業本部", and "国内営業部" (highlighted). The main content area shows "国内営業部" with a red box around the text "国内営業部用のレポートフォームです。". Below this, there are two options: "報告書" (Report) and "議事録" (Minutes), with a description for the latter: "会議の参加者や内容を記録するためのレポートフォームです。".

10. Confirm your settings and click Add.

Changing Categories

Change the settings of a category.

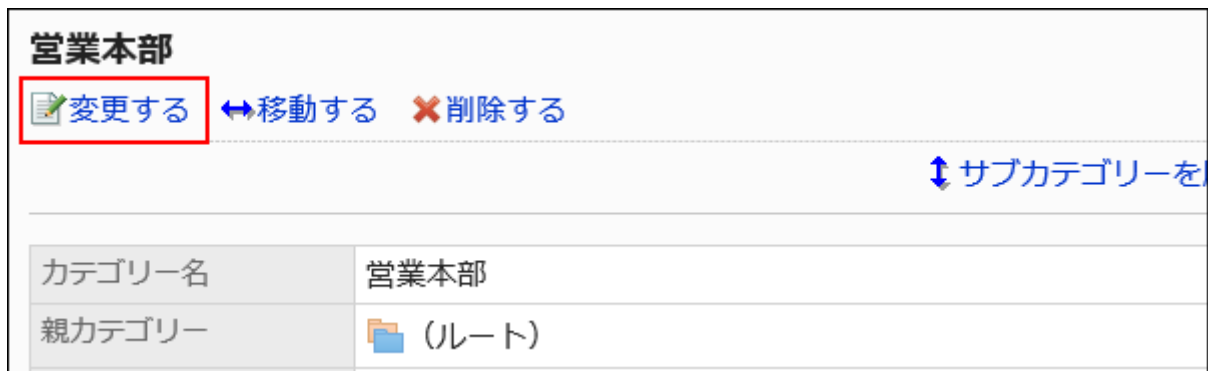
You cannot change the settings for "(Root)" and "(Uncategorized)".

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Report forms.
6. On the "Report forms" screen, select a category, and then click Details.



7. On the screen for category details, click Save.



8. On the screen to change categories, set the necessary items.

9. Confirm your settings and click Save.

Moving Categories

Move categories.

When you move categories, report forms and its subcategories in the category are also moved.

"(Root)" and "(Uncategorized)" cannot be moved.

Note

- If the destination parent category has user rights set for it, the report forms in the category may not be available to users depending on their user rights. Check the user rights of the destination parent category before moving categories.

For details, refer to [Setting Up Access Permissions for Categories\(1727Page\)](#).

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Report forms.
6. On the "Report forms" screen, select the category to move, and then click "Details".



7. On the screen for category details, click "Move".

営業本部	
変更する 移動する 削除する	
	サブカテゴリーを
カテゴリー名	営業本部
親カテゴリー	(ルート)

8. On the screen to move categories, select the parent category to move to.

You can search for categories to move categories into by entering keywords and clicking "Category search".

Clicking a category name moves to the category.

カテゴリーの移動	
カテゴリー「 営業本部」を移動します。移動先の親カテゴリーを選択してください。	
移動前の親カテゴリー	(ルート)
移動後の親カテゴリー	<input type="text"/> <input type="button" value="カテゴリー検索"/>
	(ルート)
	サブカテゴリー 本社 管理本部
	<input type="button" value="移動する"/> <input type="button" value="キャンセルする"/>

9. Confirm your settings and click "Move".

Reordering Subcategories

Reorder subcategories.

You cannot change the orders for "(Root)" and "(Uncategorized)".

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Report forms.
6. On the "Report forms" screen, select the category to reorder subcategories, and then click "Details".








7. On the "Category details" screen, click Reorder subcategories.



8. On the screen to reorder subcategories, you can change the order of subcategories.





サブカテゴリーの順番変更

親カテゴリー：  営業本部

    ボタンを使って順番を変更してください。
順番を確定し、「変更する」ボタンをクリックしてください。

国内営業部

海外営業部

9. Confirm your settings and click Save.

Deleting Categories

Delete categories.

Deleting categories deletes subcategories in them. Report forms in the deleted categories and subcategories are moved to "(Uncategorized)".

You cannot delete "(root)" and "(Uncategorized)".

Caution

- Deleted categories cannot be restored.

Note

- If you have more than 15 levels of subcategories, you cannot delete their parent category.

- Operational administrators cannot delete categories to which they do not have operational administrative privileges.

Steps:

- Click the Administration menu icon (gear icon) in the header.
- Click "System settings".
- Select "Application settings" tab.
- Click MultiReport.
- Click Report forms.
- On the "Report forms" screen, select a category, and then click Details.



- On the screen for category details, click Delete.



8. Click Yes on the page to delete categories.

2.14.2.2. Setting Up Access Permissions for Categories

For categories, set the following permissions for departments, users, or roles.

- Access permissions

You cannot set privileges to "(Uncategorized)".

The permissions for MultiReport vary by the security model applied to the portlet.

The default setting is set to "REVOKE (All users have access except users on list)". All users are allowed to do the following:

- Use report forms in categories
- Use filters to categories
- View reports created using report forms in categories

For information on permissions, refer to [User Rights\(59Page\)](#) and [Prioritized Access Permissions\(64Page\)](#).

Setting User Rights

Set access permissions for each category.

The example shows how to set access permissions when the security model is "GRANT (Only users on list have access)".

Caution

- If you change your security model, configured permissions before changing are initialized.
-

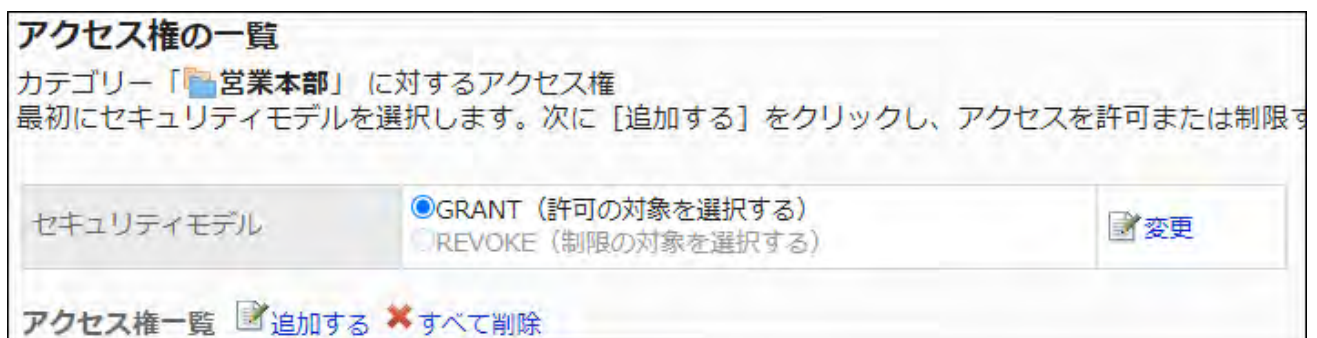
Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Edit user rights.
6. On the "Edit user rights" screen, select a category and click "Edit".



7. On "User rights" screen, check that the security model is "GRANT (Only users on list have access)".

If the security model is set as "REVOKE (All users have access except users on list)", click "Change" to change the setting to "GRANT (Only users on list have access)". For details, refer to [Changing the Security Model\(60Page\)](#).



8. Click Add in "User Rights".

セキュリティモデル	<input checked="" type="radio"/> GRANT (許可の対象を選択する) <input type="radio"/> REVOKE (制限の対象を選択する)
アクセス権一覧	<input checked="" type="checkbox"/> 追加する <input type="checkbox"/> すべて削除
<input checked="" type="checkbox"/>	削除する
対象	閲覧
<input type="checkbox"/> 情報システム部 ポウズマン株式会社 > 管理本部 > 情報システム部	<input checked="" type="checkbox"/>

9. On the "Add new entry" screen, select the organization, user, or role, and then click Add.

To select a role, switch the view to the Roles tab.

When you switch tabs after clicking **Add**, the selected departments, users, or roles are cleared before you switch.

アクセス権の追加

組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
特定のアクセス権を付与する場合は、「追加する状態」でチェックボックスを選択し、

組織/ユーザー ロール

(トップ)

- ▼ ボウズマン株式会社
 - ▶ 管理本部
 - ▼ 営業本部
 - 国内営業部**
 - 海外営業部

(組織に未所属のユーザー)

所属ユーザー (1-7 件表示 / 7 件中)
先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[国内営業部]
木村 修
山田 大介
加藤 大輔
中村 健太
山田 陽子
小林 恵
田中 愛美

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[国内営業部]

追加する状態

10. Confirm your settings and click Add.

Deleting User Rights

Delete access permissions granted to users and departments.

If you delete user rights, actions that users can perform changes as follows depending on the security model:

- If the security model is "GRANT (Only users on list have access)":
Users who were deleted the user rights or users who belonged to the departments or roles that lost user rights no longer be able to work with items they previously could.
- If the security model is "REVOKE (All users have access except users on list)":
Users who were deleted the user rights or users who belonged to the departments or roles that lost user rights can now work with items they prohibited to use.

Selecting and Deleting User Rights

Select and delete user rights.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Edit user rights.
6. On the "Edit user rights" screen, select a category and click "Edit".

アクセス権の設定

アクセス権を設定するカテゴリを選択してください。

(ルート) > 営業本部

サブカテゴリ

- 国内営業部
- 海外営業部

設定する

アクセス権の設定状況

カテゴリ名	営業本部
カテゴリコード	Sales00
セキュリティモデル	🔑 GRANT (許可)

7. On "User rights" screen, select the checkboxes of the departments, users, or roles to delete, and then click "Delete".

アクセス権の一覧

カテゴリー「 営業本部」に対するアクセス権
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限する

セキュリティモデル GRANT (許可の対象を選択する) REVOKE (制限の対象を選択する) [変更](#)

アクセス権一覧 [追加する](#) [すべて削除](#)

[削除する](#)

対象	閲覧
<input type="checkbox"/>  情報システム部 ボウズマン株式会社 > 管理本部 > 情報システム部	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>  国内営業部 ボウズマン株式会社 > 営業本部 > 国内営業部	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>  海外営業部 ボウズマン株式会社 > 営業本部 > 海外営業部	<input checked="" type="checkbox"/>
<input type="checkbox"/>  木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部	<input checked="" type="checkbox"/>

[削除する](#)

8. Click Yes on "Delete user rights" screen.

Deleting All User Rights

Delete all user rights.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click MultiReport.
5. Click Edit user rights.
6. On the "Edit user rights" screen, select a category and click "Edit".

アクセス権の設定

アクセス権を設定するカテゴリを選択してください。

(ルート) > 営業本部

サブカテゴリ

- 国内営業部
- 海外営業部

設定する

アクセス権の設定状況

カテゴリ名	営業本部
カテゴリコード	Sales00
セキュリティモデル	🔑 GRANT (許可)

7. On "User rights" screen, click "Delete all".

アクセス権の一覧

カテゴリ「**営業本部**」に対するアクセス権
最初にセキュリティモデルを選択します。次に [追加する] をクリックし、アクセスを許可または制限す

セキュリティモデル

GRANT (許可の対象を選択する)

REVOKE (制限の対象を選択する)

変更

アクセス権一覧 **追加する** **すべて削除**

8. Click Yes on "Delete all user rights" screen.

2.14.2.3. Setting Up Operational Administrative Privileges for Shared Categories

For categories, set operational administrators for departments, users, or roles.

Operational administrators can manage categories that they have permissions to use, as well as reports and report forms in their subcategories.

Note that the operational administrators can only manage categories for which they have access permissions granted by system administrators.

You use "Options" field on the user screen. The following menus are listed in the "Options" field:

- Manage reports:

For details, refer to [Managing Reports\(1804Page\)](#).

- Manage report forms:

For details, refer to [Setting up Report Forms\(1740Page\)](#).

They also can view report forms in categories that they do not have operational administrative permissions.

- User Rights settings:

For details, refer to [Setting Up Access Permissions for Categories\(1727Page\)](#).

- Filter settings:

For details, refer to [Setting up Report Filters\(1790Page\)](#).



Adding Operational Administrative Privileges

Grant operational administrative privileges for each category.

You cannot grant operational administrative privileges to "(Uncategorized)" categories.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Operational administrators.
6. On the "Operational administrators" screen, select a category and click Edit.

運用管理権限の設定

運用管理権限を設定するカテゴリを選択してください。

(ルート) > 営業本部

サブカテゴリ

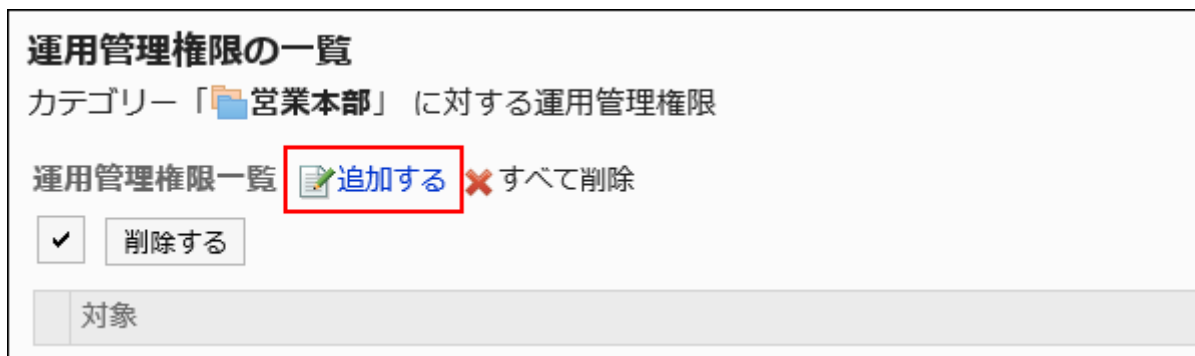
- 国内営業部
- 海外営業部

設定する

運用管理権限の設定状況

カテゴリ名	営業本部
カテゴリコード	Sales00

7. On the screen for operational administrative privilege list, click Add.



8. On the screen to add operational administrative privileges, select the department, user, or role to grant operational administrative privileges, and then click **Add**.

To select a role, switch the view to the Roles tab.

When you switch tabs after clicking **Add**, the selected departments, users, or roles are cleared before you switch.

運用管理権限の追加

組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
対象を確認し、[追加する] をクリックします。

(トップ)

- ▼ ボウズマン株式会社
 - ▶ 管理本部
 - ▼ 営業本部
 - 国内営業部**
 - 海外営業部

(組織に未所属のユーザー)

所属ユーザー (1-7 件表示 / 7 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[国内営業部]

木村 修
山田 大介
加藤 大輔
中村 健太
山田 陽子
小林 恵
田中 愛美

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

木村 修
加藤 大輔

9. Confirm your settings and click Add.

Deleting Operational Administrative Privileges

Delete operational administrative privileges granted to departments and users.

Selecting and Deleting Operational Administrative Privileges

Select the operational administrative privileges to delete.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Operational administrators.
6. On the "Operational administrators" screen, select a category and click Edit.



7. On the screen for operational administrative privilege list, select the checkboxes of the organizations, users, or roles to delete operational administrative privileges, and then click Delete.

運用管理権限の一覧
 カテゴリー「 営業本部」に対する運用管理権限

運用管理権限一覧  追加する  すべて削除

<input checked="" type="checkbox"/>	削除する
対象	
<input checked="" type="checkbox"/>	 部長
<input type="checkbox"/>	 木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部
<input checked="" type="checkbox"/>	 加藤 大輔 ボウズマン株式会社 > 営業本部 > 国内営業部
<input type="checkbox"/>	 佐藤 美咲 ボウズマン株式会社 > 営業本部 > 海外営業部
<input checked="" type="checkbox"/>	削除する

8. Click Yes on the "Delete operational administrators" screen.

Deleting All Operational Administrative Privileges

Delete all operational administrative privileges.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Operational administrators.
6. On the "Operational administrators" screen, select a category and click Edit.

運用管理権限の設定

運用管理権限を設定するカテゴリを選択してください。

(ルート) > 営業本部

サブカテゴリ

- 国内営業部
- 海外営業部

設定する

運用管理権限の設定状況

カテゴリ名	営業本部
カテゴリコード	Sales00

7. On the screen for "List of operational administrative privilege", click Delete all.

運用管理権限の一覧

カテゴリ「 営業本部」に対する運用管理権限

運用管理権限一覧 追加する **すべて削除**

削除する

対象	
<input type="checkbox"/>	部長
<input type="checkbox"/>	木村 修 ボウズマン株式会社 > 営業本部 > 国内営業部

8. Click Yes on the delete all operational administrative privileges screen.

2.14.3. Setting up Report Forms

Report forms are forms to use to enter fields in reports.

For each report form, set required input fields.

References

- [Setting Categories\(1716Page\)](#)
 - [Adding Report Forms\(1741Page\)](#)
 - [Adding Items\(1761Page\)](#)
 - [Previewing Report Forms\(1789Page\)](#)
 - [Enabling Report Forms\(1758Page\)](#)
-

2.14.3.1. Adding Report Forms

Add report forms to categories.

You can set report form names and whether to allow users to add comments to the reports.

You cannot add report forms to "(Root)".

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click MultiReport.**
- 5. Click Report forms.**
- 6. On the "Report forms" screen, select a category, and then click New to add a report form.**

If you do not have categories to add your reports, add categories. For details, refer to

[Setting Categories\(1716Page\)](#).


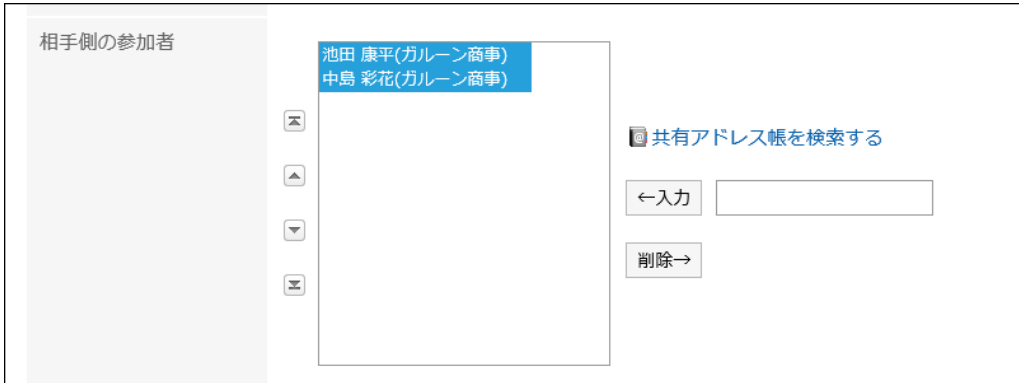


7. On the screen to add report forms, set the required items.

8. Confirm your settings and click Add.

Items to Set in Report Forms

カテゴリ	国内営業部
レポートフォーム名*	<input type="text"/>
レポートフォームコード*	<input type="text"/> 他のレポートフォームと異なるレポートフォームコードを入力してください。
コメントの書き込み	<input checked="" type="checkbox"/> コメントの書き込みを許可する
使用する入力欄	<input checked="" type="checkbox"/> 参加者 <input checked="" type="checkbox"/> 相手側の参加者
説明	<div style="border: 1px solid gray; height: 150px; width: 100%;"></div>

Item	Description
Form name	Enter a report form name.
Report Form Code	Enter a report form code. This is a unique code for identifying report forms.
Post comments	Set whether to allow users to add comments in the report.
Input fields to use	<p>Select whether to use the following fields in the report form:</p> <ul style="list-style-type: none"> • Participants: This is used to set up users who participated in the conference from Garoon users.  <ul style="list-style-type: none"> • Outside parties: This is used to set up customers who joined the conference from the addresses in shared Address Books. 
Description	Enter a description for the report form. The information entered are displayed on the screen to create reports (select report forms) of users.

Item	Description
	<div style="border: 1px solid black; padding: 10px;"> <h3 style="text-align: center;">レポートの作成(レポートフォームの選択)</h3> <div style="display: flex; justify-content: center; gap: 20px; margin-bottom: 10px;"> <div style="background-color: #444; color: white; padding: 5px 15px; border-radius: 5px;">レポートフォームの選択 ▶</div> <div style="background-color: #ccc; padding: 5px 15px; border-radius: 5px;">内容の入力</div> </div> <p>レポートフォームを選択してください。</p> <div style="display: flex;"> <div style="flex: 1;"> <p>(ルート)</p> <p>(未分類)</p> <p>本社</p> <p>▶ 管理本部</p> <p>▼ 営業本部</p> <p style="background-color: #add8e6; padding: 2px;">国内営業部</p> <p>海外営業部</p> </div> <div style="flex: 2; border-left: 1px solid #ccc; padding-left: 10px;"> <h4 style="margin-top: 0;">国内営業部</h4> <div style="border: 1px solid #ccc; padding: 5px; margin-bottom: 10px;">国内営業部用のレポートフォームです。</div> <p>📄 報告書 汎用の報告書式です。</p> <p>📄 議事録 会議の参加者や内容を記録するためのフォームです。</p> </div> </div> </div>

2.14.3.2. Copying Report Forms

Copy an existing report form to create a new report form in the same category.

The report form copied also has report form information and items from the original report form.

Steps:

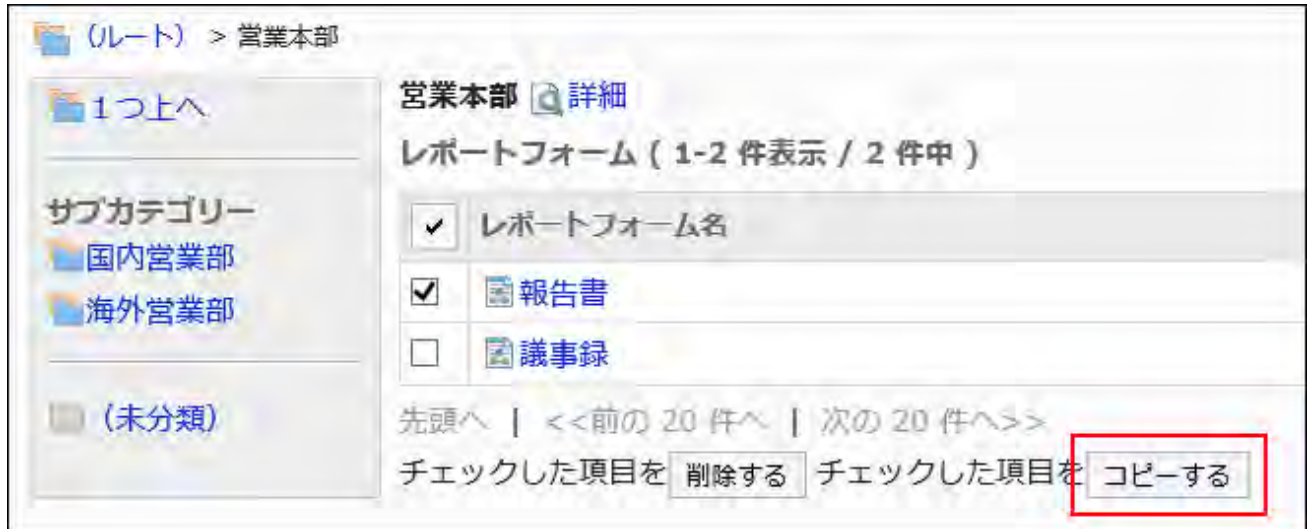
1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Report forms.

6. On the "Report forms" screen, select a category.

7. Select a checkbox for the report form to copy, and then click "Copy".

The newly created report form is displayed at the bottom of the report form list.

The default value of the report form name is "copy of (original report form name)".



8. Change the report form contents and fields as needed.

For details, refer to the following page:

[Changing Report Forms\(1745Page\)](#)

[Setting up Items in Report Forms\(1761Page\)](#)

[Enabling Report Forms\(1758Page\)](#)

2.14.3.3. Changing Report Forms

Change notes for administrators and basic information in report forms.

Changing Notes for Administrators

You can add work histories and notes in notes for administrators.

The notes for administrators are displayed only on system administration screens. They are not shown on user screens.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Report forms.
6. On the "Report forms" screen, select a category, and then click the report form name of the report form to change the administrative notes.
7. On the report form details screen, click Save in the notes for administrators.



8. On the screen to change notes for administrators, enter your work history and notes.

管理者用メモの変更

管理者用のメモを入力してください。

管理者用メモ

基本情報や項目を変更するときは、レポートフォームを無効にしてください。

9. Confirm your settings and click Save.

Changing Report Form Information

Change basic information in report forms.

Changes to the report form information are reflected in the following report: The changes are not applied to existing reports.

- Newly created reports
- Reports that you create by reusing existing reports
- Draft reports that you changed after the report form information has been changed

We recommend that you [disable the report forms\(1759Page\)](#) to prevent users from using them while working with them.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".

3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Report forms.
6. On the "Report forms" screen, select a category, and then click the report form name of the report form to change basic information.
7. On the report form details screen, click Save in report form Information.

レポートフォームの詳細

管理者用メモ

 変更する

管理者用メモ

レポートフォーム情報

 変更する  移動する  削除する  有効にする

レポートフォーム名	議事録
レポートフォームコード	Sales_form_02
カテゴリ	 国内営業部
コメントの書き込み	コメントの書き込みを許可する
使用する入力欄	参加者： 使用する
	相手側の参加者： 使用しない

8. On the screen to change report forms, set the required items.

For details, refer to [Items to Set in Report Forms\(1742Page\)](#).

9. Confirm your settings and click Save.

2.14.3.4. Moving Report Forms

Move report forms to other categories.

Note

- If the destination category has user rights set for it, the report forms may not be available to users depending on their user rights. Check the user rights of the destination category before moving report forms.
For details, refer to [Setting Up Access Permissions for Categories\(1727Page\)](#).
-

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click MultiReport.**
- 5. Click Report forms.**
- 6. On the "Report forms" screen, select a category, and then click report form names of the report forms to move.**
- 7. On the report form details screen, click "Move" in report form Information.**

レポートフォームの詳細

管理者用メモ

 変更する

管理者用メモ

レポートフォーム情報

 変更する  移動する  削除する  無効にする


レポートフォーム名	議事録
レポートフォームコード	Sales_form_02
カテゴリ	 国内営業部


8. On the screen to move report forms, select the target category.

You can search for categories to move categories into by entering keywords and clicking "Category search".


Clicking on a category name moves you to the subcategory of the category you clicked.

レポートフォームの移動



レポートフォーム「 議事録」を移動します。
移動先のカテゴリを選択してください。


移動前のカテゴリ  営業本部 > 国内営業部

移動後のカテゴリ

 (ルート) > 営業本部

サブカテゴリ

 国内営業部  海外営業部

 (未分類)

9. Confirm your settings and click "Move".

2.14.3.5. Deleting Report Forms and Separator Lines

Delete report forms and separator lines.

Deleting report forms does not delete reports and draft reports already created. However, the following functions are disabled:

- Reusing the reports
- Changing the draft reports
- Reusing the draft reports

A report using the deleted report form remains in the same category before the deletion.

On "Manage reports" screen, "delete" is added after the deleted report form name.

レポートの管理

CSVファイルへ書き出す

(ルート) > 営業本部 > 国内営業部

1つ上へ

サブカテゴリー

(未分類)

レポートフォーム

- 報告書
- 議事録
- 日報
- 週報 [削除]**

週報

レポート (1-2 件表示 / 2 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

<input checked="" type="checkbox"/>	🔒 標題	作成者
<input type="checkbox"/>	📄 週報 (3/18-3/22) : 田中	👤 田中 愛美
<input type="checkbox"/>	📄 週報 (3/18-3/22) : 加藤	👤 加藤 大輔

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

チェックした項目を

Caution


- Deleted report forms cannot be restored.




Deleting Report Forms One by One

Delete report forms one by one.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Report forms.
6. On the "Report forms" screen, select a category, and then click report form names of the report forms to delete.
7. On the report form details screen, click Delete in report form Information.



レポートフォームの詳細	
管理者用メモ	
 変更する	
管理者用メモ	
レポートフォーム情報	
 変更する  移動する  削除する  無効にする	
レポートフォーム名	議事録
レポートフォームコード	Sales_form_02
カテゴリー	 国内営業部

8. Click Yes on the screen to delete report forms.

Deleting Multiple Report Forms and Dividers in Bulk

For each category, select report forms and separator lines to delete, and delete them all together.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Report forms.
6. On the "Report forms" screen, select a category.
7. Select checkboxes for the report forms or separator lines to delete, and then click Delete.

レポートフォームの一覧

レポートフォームを追加する 区切り線を追加する カテゴリを追加する

× カテゴリ内の全レポートフォームを削除する XM

(ルート) > 営業本部

1つ上へ

サブカテゴリ

- 国内営業部
- 海外営業部
- (未分類)

営業本部 詳細

レポートフォーム (1-5 件表示 / 5 件中)

<input checked="" type="checkbox"/>	レポートフォーム名
<input checked="" type="checkbox"/>	週報
<input checked="" type="checkbox"/>	_____
<input type="checkbox"/>	出張報告書
<input type="checkbox"/>	研修報告書
<input checked="" type="checkbox"/>	商談メモ

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

チェックした項目を **削除する** チェックした項目を コピーする

8. Click Yes on the screen to delete report forms and separator lines in bulk.

Deleting All Report Forms and Dividers in a Category

Delete all report forms and separator lines in a category.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Report forms.
6. On the "Report forms" screen, select a category, and then click Delete all report forms in this category.



7. Click Yes on the screen to delete all report forms in a category.

2.14.3.6. Setting up Report Form Lists

On the screen for report form list, you can add separator lines or reorder report forms in the list for each category to organize them.

The order in which separator lines and report forms are displayed is also applied to the screen to create report forms of users.



a): Dividers

Adding Dividers to the Report Form Lists

Adds separator lines to the report form list.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Report forms.
6. On the "Report forms" screen, select a category, and then click Add divider.



7. Click Yes on the add separator lines screen.

The added separator lines are displayed at the bottom of the list.

Change the position of separators as needed.

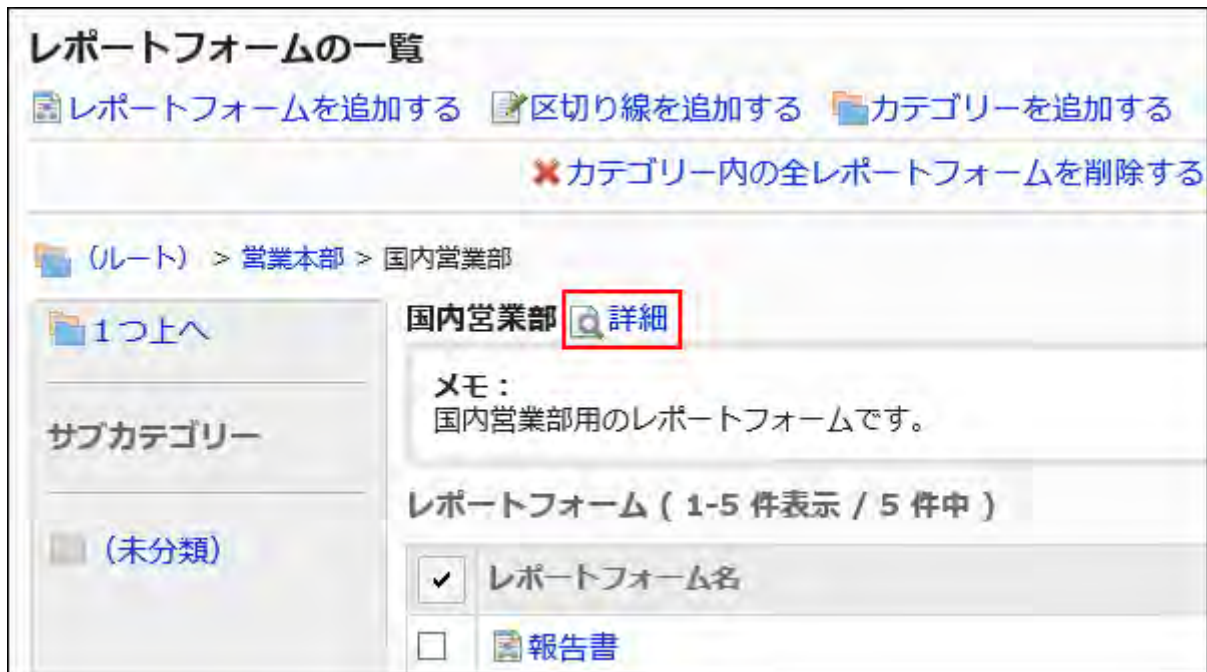
Reordering Report Form Lists

Change order of report forms and separator lines.

Steps:

1. Click the Administration menu icon (gear icon) in the header.

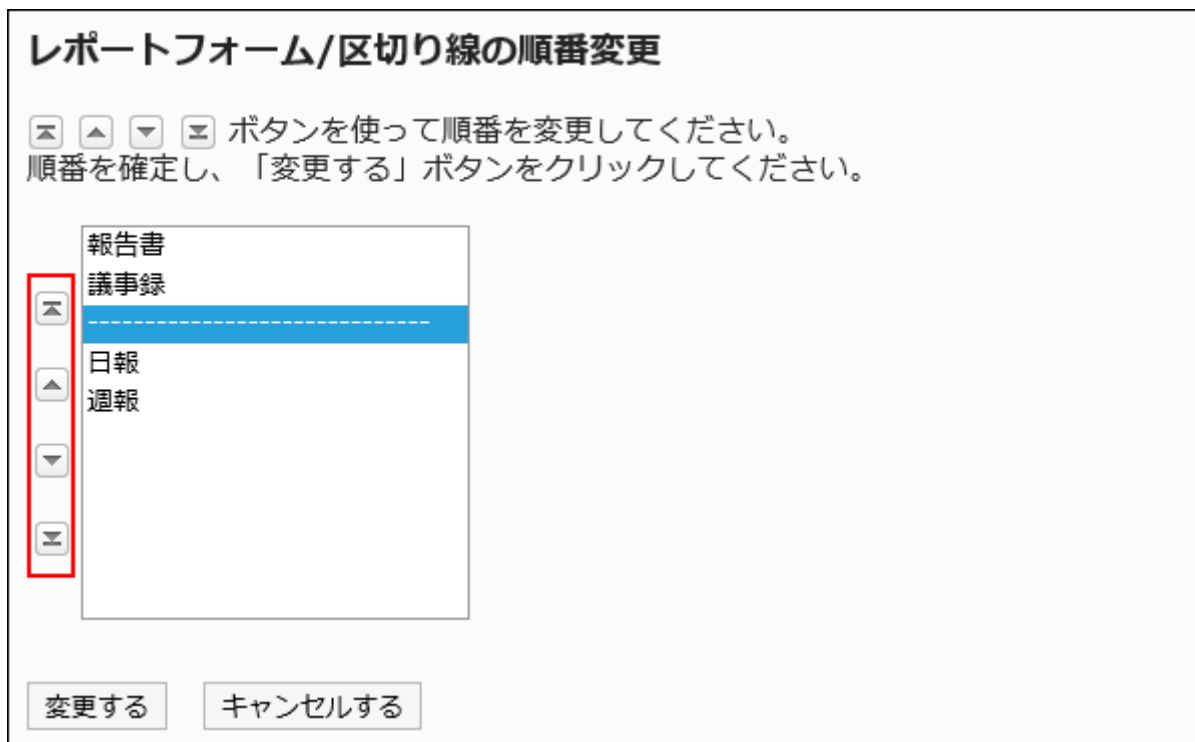
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Report forms.
6. On the "Report forms" screen, select a category, and then click Details.



7. On the screen for category details, click the item to reorder report forms/ separator lines".



8. On the screen to reorder report forms and separator lines, change the order of them.



9. Confirm your settings and click Save.

2.14.3.7. Enabling Report Forms

Allow users to use report forms.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Report forms.

6. On the "Report forms" screen, select a category, and then click report form names of the report forms to activate.
7. On the report form details screen, click "Enable" in report form Information.

レポートフォームの詳細

管理者用メモ

 変更する

管理者用メモ

レポートフォーム情報

 変更する  移動する  削除する  有効にする

レポートフォーム名	議事録
レポートフォームコード	Sales_form_02
カテゴリー	 国内営業部
コメントの書き込み	コメントの書き込みを許可する
使用する入力欄	参加者： 使用する
	相手側の参加者： 使用しない
説明	
レポートフォームの有効/無効	無効

8. Click Yes on the screen to activate report forms.

Disabling Report Forms

Prevent users from using report forms.

Report forms that you disabled does not appear on user screens.

Steps:

1. Click the Administration menu icon (gear icon) in the header.

2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Report forms.
6. On the "Report forms" screen, select a category, and then click report form names of the report forms to deactivate.
7. On the report form details screen, click "Disable" in report form Information.

レポートフォームの詳細

管理者用メモ

 変更する

管理者用メモ

レポートフォーム情報

 変更する  移動する  削除する  無効にする

レポートフォーム名	議事録
レポートフォームコード	Sales_form_02
カテゴリー	 国内営業部
コメントの書き込み	コメントの書き込みを許可する
使用する入力欄	参加者： 使用する
	相手側の参加者： 使用しない
説明	
レポートフォームの有効/無効	有効

8. Click Yes on the screen to activate report forms.

2.14.4. Setting up Items in Report Forms

Items are input fields to use to enter data in report forms. By selecting input types and adding items, you can create report forms.

References

- [Adding a report form\(1741Page\)](#)
 - [Adding Items\(1761Page\)](#)
 - [Item Types\(1763Page\)](#)
 - [Previewing Report Forms\(1789Page\)](#)
 - [Enabling Report Forms\(1758Page\)](#)
-

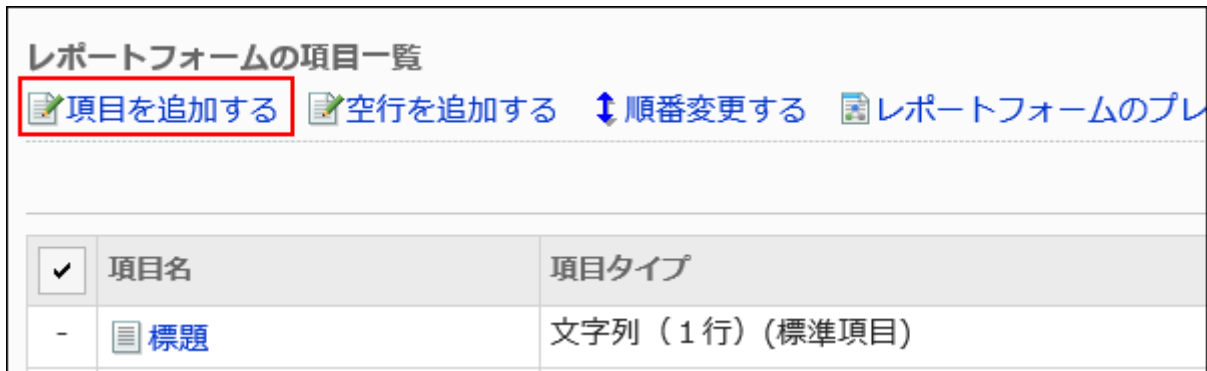
2.14.4.1. Adding Items

Add items to report forms.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click MultiReport.**
- 5. Click Report forms.**
- 6. On the "Report forms" screen, select a category, and then click the report form name of the report form to add items.**

7. On the screen for report form details, click to add items in the report form list.



8. On the screen to add items, select an item type in "Type" field.

The following types can be selected:

- String (one line)
- String (multiple lines)
- Menu
- Radio button
- Checkbox
- Number
- Date
- Time
- Attachment

9. Set the required items according to the type selected in step 8.

For details, refer to [Item Types\(1763Page\)](#).

10. Confirm your settings and click Add.

11. On the preview screen, check the displayed items.

For details, refer to [Previewing Report Forms\(1789Page\)](#).

2.14.4.2. Item Types

This section describes types of items that can be set in report forms.

Setting items differ depending on the input type.

String (One Line)



String (one line) is an entry for text in one line. You cannot enter line breaks in it.

お客様名	<input type="text"/>
------	----------------------

The setting fields are as follows:

タイプ	文字列（1行） ▼
項目名*	<input type="text"/>
入力幅*	<input type="text" value="20"/> # 半角での文字数（目安）
最大入力文字数	<input type="text" value="100"/> #
入力文字制限	<input checked="" type="radio"/> 制限無し <input type="radio"/> 全角のみ <input type="radio"/> 半角のみ
初期値	<input checked="" type="radio"/> 直接入力： <input type="text"/> <input type="radio"/> ユーザー情報： <input type="text" value="ユーザー:ID"/> ▼
説明	<input checked="" type="radio"/> テキスト <input type="radio"/> 書式編集 <input type="text"/> <input type="checkbox"/> アイコンで表示する
必須項目	<input type="checkbox"/> 必須項目である
入力欄の前/後の文字	<input type="text"/> を <input type="text" value="配置しない"/> ▼ 追加した文字列を、入力欄の前/後に表示できます。 例) 「¥」を「前に配置」した場合、以下のように表示されます。 <input type="text" value="¥ (今回の項目)"/>

Item	Description
Item name	Enter an item name.
Input width	<p>Enter the number of characters in single-byte.</p> <p>The number in this field indicates the approximate number of characters. The maximum number of characters can be entered in one line varies depending on the Web browser and characters you enter.</p>
Maximum number of characters	<p>Enter the maximum number of characters that can be entered.</p> <p>There is no distinction between double-byte characters and single-byte characters.</p>
Limits	You can limit the characters to be entered in double-byte or single-byte only.
Default value:	<p>Set the default value to one of the following:</p> <ul style="list-style-type: none"> • Direct input: <ul style="list-style-type: none"> Enter characters. • User information: <ul style="list-style-type: none"> Select from the following: <ul style="list-style-type: none"> ◦ User:ID <ul style="list-style-type: none"> A user ID for Garoon. For details, refer to Checking User ID(94Page). ◦ User:Name ◦ User:Login name ◦ User:Pronunciation ◦ User:E-Mail ◦ User:Contact ◦ User:URL ◦ User:Notes ◦ User:Position

Item	Description
	<ul style="list-style-type: none"> ◦ User:(Item name of a custom item) <p>Only displayed when the custom items(113Page) are configured.</p>
Description	<p>Enter a description of the item. You can use Rich Text Formatting. To display the description on a separate screen, select the "show description with icon" checkbox.</p> 
Required Field	Set whether to make the field mandatory.
Characters before or after the input field	<p>Added text can be displayed before or after the input field. Enter a string to set the position to display.</p> 

String (Multiple Lines)

String (multiple lines) is an entry for a long sentence in multiple lines.

You can enter line breaks in it.

備考	<input checked="" type="radio"/> テキスト <input type="radio"/> 書式編集 <div style="border: 1px solid black; height: 60px; width: 100%;"></div>
----	---

The setting fields are as follows:

タイプ	文字列（複数行） ▼
項目名*	<input type="text"/>
サイズ*	<input type="text" value="40"/> 桁# × <input type="text" value="3"/> 行#
初期値	<div style="border: 1px solid black; height: 100px; width: 100%;"></div>
説明	<input checked="" type="radio"/> テキスト <input type="radio"/> 書式編集 <div style="border: 1px solid black; height: 100px; width: 100%;"></div>
必須項目	<input type="checkbox"/> アイコンで表示する <input type="checkbox"/> 必須項目である
入力欄の前/後の文字	<input type="text"/> を <input type="button" value="配置しない"/> ▼ <small>追加した文字列を、入力欄の前/後に表示できます。 例) 「¥」を「前に配置」した場合、以下のように表示されます。</small> <input type="text" value="¥ (今回の項目)"/>

Item	Description
Item name	Enter an item name.
Size	Specify the number of digits (width) and rows (height) of the input field. The number of characters per line and the number of lines per field are approximate values. The maximum number of characters

Item	Description
	can be entered in one line and the maximum number of lines per filed vary depending on the Web browser and the character you are using.
Default value:	You can preset a text to be displayed.
Description	<p>Enter a description of the item. You can use Rich Text Formatting. To display the description on a separate screen, select the "show description with icon" checkbox.</p> 
Required Field	Set whether to make the field mandatory.
Characters before or after the input field	<p>Added text can be displayed before or after the input field. Enter a string to set the position to display.</p> 

Menu



Menus are items displayed in a dropdown list.

担当者	(選んでください)
公開先	加藤 大輔 中村 健太
通知先	小林 恵 田中 愛美

The setting fields are as follows:

タイプ	メニュー
項目名*	<input type="text"/>
メニュー項目	<input checked="" type="radio"/> 直接入力：（1行1項目で入力してください） <div style="border: 1px solid gray; height: 100px; width: 100%;"></div> <input type="text"/> を初期値に設定する。 <input type="radio"/> 所属する組織（入力時にユーザー情報を読み込む） 初期値は、優先する組織に設定します。
説明	<input checked="" type="radio"/> テキスト <input type="radio"/> 書式編集 <div style="border: 1px solid gray; height: 100px; width: 100%;"></div> <input type="checkbox"/> アイコンで表示する
必須項目	<input type="checkbox"/> 必須項目である
入力欄の前/後の文字	<input type="text"/> を <input type="button" value="配置しない"/> <p>追加した文字列を、入力欄の前/後に表示できます。 例) 「¥」を「前に配置」した場合、以下のように表示されます。</p> <div style="border: 1px solid gray; padding: 2px;">¥ (今回の項目)</div>

Item	Description
Item name	Enter an item name.
Menu item	For a menu item, you can set one of the following: <ul style="list-style-type: none"> • Direct input: Enter one item per line. You can set the default value.

Item	Description
	<ul style="list-style-type: none"> • Organization: When you create a report, the organization that the user belongs to is loaded. You cannot set a default value for this field.
Description	<p>Enter a description of the item. You can use Rich Text Formatting. To display the description on a separate screen, select the "show description with icon" checkbox.</p> 
Required Field	Set whether to make the field mandatory.
Characters before or after the input field	<p>Added text can be displayed before or after the input field. Enter a string to set the position to display.</p> 

Radio Button



Radio buttons are items that display strings as choices in radio button format.



The setting fields are as follows:


タイプ	ラジオボタン ▼
項目名*	<input type="text"/>
ラジオ項目	(1行1項目で入力してください) <input type="text"/>
初期値	<input type="text"/>
説明	<input checked="" type="radio"/> テキスト <input type="radio"/> 書式編集 <input type="text"/> <input type="checkbox"/> アイコンで表示する <input type="checkbox"/> 必須項目である
必須項目	<input type="checkbox"/> 必須項目である
入力欄の前/後の文字	<input type="text"/> を <input type="button" value="配置しない"/> ▼ 追加した文字列を、入力欄の前/後に表示できます。 例) 「¥」を「前に配置」した場合、以下のように表示されます。 <input type="text" value="¥ (今回の項目)"/>

Item	Description
Item name	Enter an item name.
Radio item	Enter one item per line.
Default value:	You can set a pre-selected menu.
Description	Enter a description of the item. You can use Rich Text Formatting. To display the description on a separate screen, select the "show description with icon" checkbox.

Item	Description
	
Required Field	Set whether to make the field mandatory.
Characters before or after the input field	<p>Added text can be displayed before or after the input field. Enter a string to set the position to display.</p> 

Checkbox

Checkboxes are items that display item names to set as selections in checkbox format.



The setting fields are as follows:

タイプ	チェックボックス ▼
項目名*	<input type="text"/>
初期値	<input type="checkbox"/>
説明	<input checked="" type="radio"/> テキスト <input type="radio"/> 書式編集 <input type="text"/> <input type="checkbox"/> アイコンで表示する <input type="text"/> を <input type="text" value="配置しない"/> ▼ 追加した文字列を、入力欄の前/後に表示できます。 例) 「¥」を「前に配置」した場合、以下のように表示されます。 <input type="text" value="¥ (今回の項目)"/>

Item	Description
Item name	Enter an item name.
Default value:	When you select "Default value", the checkbox on the user screen appears selected.
Description	Enter a description of the item. You can use Rich Text Formatting. To display the description on a separate screen, select the "show description with icon" checkbox. <div data-bbox="548 1518 1453 1883" data-label="Image"> <p>The screenshot shows a configuration screen for an item description. It has a header '目的' (Purpose) and two radio buttons: 'テキスト' (Text) which is selected, and '書式編集' (Rich Text Editing). Below the radio buttons is a large text input field. At the bottom right, there is a checkbox labeled '[説明]' (Description) with a small icon to its left. This checkbox is highlighted with a red rectangular box.</p> </div>
Characters before or after the input field	Added text can be displayed before or after the input field. Enter a string to set the position to display.

Item	Description
	<div style="border: 1px solid black; padding: 5px;"> 見積書 <input checked="" type="checkbox"/> 必要 </div>

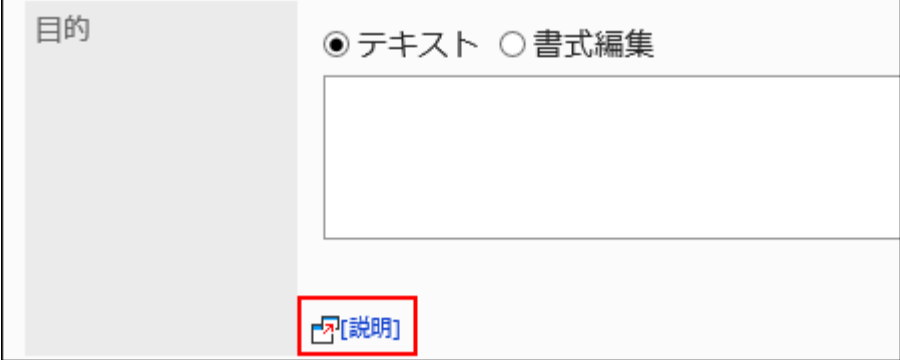
Number

Numbers are items to enter numbers.

単価 # 円

The setting fields are as follows:

タイプ	数値 ▼
項目名*	<input style="width: 100%;" type="text"/>
入力値制限	<input checked="" type="radio"/> 制限なし <input type="radio"/> 制限あり（最大値： <input style="width: 40px;" type="text"/> # 最小値： <input style="width: 40px;" type="text"/> #）
初期値	<input style="width: 100%;" type="text"/> #
小数点以下の有効な桁数	0 ▼
マイナス値の表示方法	-1234 ▼
説明	<input checked="" type="radio"/> テキスト <input type="radio"/> 書式編集 <div style="border: 1px solid #ccc; height: 100px; margin-top: 5px;"></div>
表示	<input type="checkbox"/> アイコンで表示する <input type="checkbox"/> 右寄せで表示する <input type="checkbox"/> 桁区切りを表示する
必須項目	<input type="checkbox"/> 必須項目である
入力欄の前/後の文字	<input style="width: 100%;" type="text"/> を 配置しない ▼ <small>追加した文字列を、入力欄の前/後に表示できます。 例) 「¥」を「前に配置」した場合、以下のように表示されます。</small>
	<div style="border: 1px solid #ccc; padding: 2px; display: inline-block;">¥ (今回の項目)</div>

Item	Description
Item name	Enter an item name.
Limitation on input	If you set limitations to inputs, select "Limited" and set the maximum value and the minimum value.
Default value:	You can preset a number to be displayed.
Number of decimal places	You can specify decimal digits allowed from 0 to 10 digits.
The way to show negative numbers	<p>Select the way to show negative numbers from the following:</p> <ul style="list-style-type: none"> • -1234 • ▲1234 • △1234
Description	<p>Enter a description of the item. You can use Rich Text Formatting. To display the description on a separate screen, select the "show description with icon" checkbox.</p> 
Format	<p>You can select the following display methods:</p> <ul style="list-style-type: none"> • Right-aligned • Use thousands separator
Required Field	Set whether to make the field mandatory.
	<p>Added text can be displayed before or after the input field. Enter a string to set the position to display.</p>

Item	Description
Characters before or after the input field	<div style="border: 1px solid black; padding: 5px;"> 見積書 <input checked="" type="checkbox"/> 必要 </div>

Date

Dates are items to specify dates in date calendars.

訪問日
2019年 ▼
3月 ▼
15(金) ▼

The setting fields are as follows:

タイプ	日付 ▼
項目名*	<input style="width: 90%;" type="text"/>
初期値	<input checked="" type="radio"/> 入力時の現在日付にする <input type="radio"/> 特定の日付 : 2019年 ▼ 2月 ▼ 28(木) ▼ <input type="radio"/> 指定しない (空欄)
説明	<input checked="" type="radio"/> テキスト <input type="radio"/> 書式編集 <div style="border: 1px solid gray; height: 100px; margin-top: 5px;"></div> <input type="checkbox"/> アイコンで表示する
必須項目	<input type="checkbox"/> 必須項目である
入力欄の前/後の文字	<input style="width: 80%;" type="text"/> を 配置しない ▼ <small>追加した文字列を、入力欄の前/後に表示できます。 例) 「¥」を「前に配置」した場合、以下のように表示されます。</small> <div style="border: 1px solid gray; padding: 2px; margin-top: 5px;">¥ (今回の項目)</div>

Item	Description
Item name	Enter an item name.
Default value:	Set one of the following as a default value: <ul style="list-style-type: none"> • Request date and time: The report creation date is used. • Specific date • Do not set: Blank field is displayed.
Description	Enter a description of the item. You can use Rich Text Formatting. To display the description on a separate screen, select the "show description with icon" checkbox. <div data-bbox="550 960 1451 1326" style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>目的 <input checked="" type="radio"/> テキスト <input type="radio"/> 書式編集</p> <div style="border: 1px solid gray; height: 40px; width: 100%;"></div> <div style="text-align: right; margin-top: 5px;"> <input checked="" type="checkbox"/> [説明] </div> </div>
Required Field	Set whether to make the field mandatory.
Characters before or after the input field	Added text can be displayed before or after the input field. Enter a string to set the position to display. <div data-bbox="550 1628 1050 1727" style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>見積書 <input checked="" type="checkbox"/> 必要</p> </div>

Time



Time is used to specify a time.

出社時刻	8時 ▼	45分 ▼
------	------	-------

The setting fields are as follows:

タイプ	時刻 ▼
項目名*	<input type="text"/>
時間の単位	1分単位 ▼
初期値	<input checked="" type="radio"/> 入力時の現在時刻にする <input type="radio"/> 特定の時刻： <input type="text" value="0時"/> ▼ <input type="text" value="00分"/> ▼ <input type="radio"/> 指定しない（空欄）
説明	<input checked="" type="radio"/> テキスト <input type="radio"/> 書式編集 <input type="text"/> <input type="checkbox"/> アイコンで表示する <input type="checkbox"/> 必須項目である
必須項目	<input type="checkbox"/> 必須項目である
入力欄の前/後の文字	<input type="text"/> を <input type="text" value="配置しない"/> ▼ 追加した文字列を、入力欄の前/後に表示できます。 例) 「¥」を「前に配置」した場合、以下のように表示されます。 <input type="text" value="¥(今回の項目)"/>

Item	Description
Item name	Enter an item name.
Unit of time	Select a unit of time from the following: <ul style="list-style-type: none"> • 1 minute • 5 minutes • 10 minutes • 15 minutes • 30 minutes
Default value:	

Item	Description
	Set one of the following as a default value: <ul style="list-style-type: none"> • Request date and time: The report creation time is set. • Specific time • Do not set (blank): Blank field is displayed.
Description	Enter a description of the item. You can use Rich Text Formatting. To display the description on a separate screen, select the "show description with icon" checkbox. 
Required Field	Set whether to make the field mandatory.
Characters before or after the input field	Added text can be displayed before or after the input field. Enter a string to set the position to display. 

Attachment



Attachments are items to attach files to reports.



The setting fields are as follows:

タイプ	ファイル添付 ▼
項目名*	<input type="text"/>
最大ファイル数	1 ▼
説明	<input checked="" type="radio"/> テキスト <input type="radio"/> 書式編集 <div style="border: 1px solid gray; height: 100px; width: 100%;"></div>
	<input type="checkbox"/> アイコンで表示する
必須項目	<input type="checkbox"/> 必須項目である
表示	<input type="checkbox"/> イメージを本文と一緒に表示する <input type="checkbox"/> イメージを縮小する 幅: <input type="text" value="50"/> px/ 高さ: <input type="text" value="50"/> px
入力欄の前/後の文字	<input type="text"/> を <input type="button" value="配置しない"/> ▼ <small>追加した文字列を、入力欄の前/後に表示できます。 例) 「¥」を「前に配置」した場合、以下のように表示されます。</small>
	<input type="text" value="¥ (今回の項目)"/>

Item	Description
Item name	Enter an item name.
Maximum number of files	Set the maximum number of files that can be attached. You can set up to 5.
Description	Enter a description of the item. You can use Rich Text Formatting. To display the description on a separate screen, select the "show description with icon" checkbox.

Item	Description
	
Required Field	Set whether to make the field mandatory.
Format	<ul style="list-style-type: none"> • If you select the checkbox to show image with body, images are displayed with the body. If you allow showing thumbnail images(297Page), the images will be displayed as thumbnails. However, they will be displayed in their original size on the print screen. • If you select the "Resize image" checkbox, the image will be displayed in your specified pixel.
Characters before or after the input field	<p>Added text can be displayed before or after the input field. Enter a string to set the position to display.</p> 

2.14.4.3. Copying Items

Copy items from an existing report form to add new items.

When you create similar items to existing ones, copying them helps you to save time.

You can copy and create items only in a same report form.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Report forms.
6. On the "Report forms" screen, select a category, and then click the report form name of the report form from which to copy items.
7. In the report form list on the screen for request form details, select the checkboxes of the items to copy, and click "Copy".

The copied items are added to the bottom of the item list in the report form.

The initial value of the item name is "copy of (original item name)".

レポートフォームの項目一覧

[項目を追加する](#)
[空行を追加する](#)
[順番変更する](#)
[レポートフォームのプレ](#)

<input checked="" type="checkbox"/>	項目名	項目タイプ
-	標題	文字列（1行）（標準項目）
<input checked="" type="checkbox"/>	報告内容	文字列（複数行）
<input type="checkbox"/>	参考資料	ファイル添付

チェックした項目を
 チェックした項目を

8. You can change the settings and display order of the item as needed.

For details, refer to the following page:

[Changing Items\(1783Page\)](#)

[Reordering Items and Empty Lines\(1784Page\)](#)

9. On the preview screen, check the displayed items.

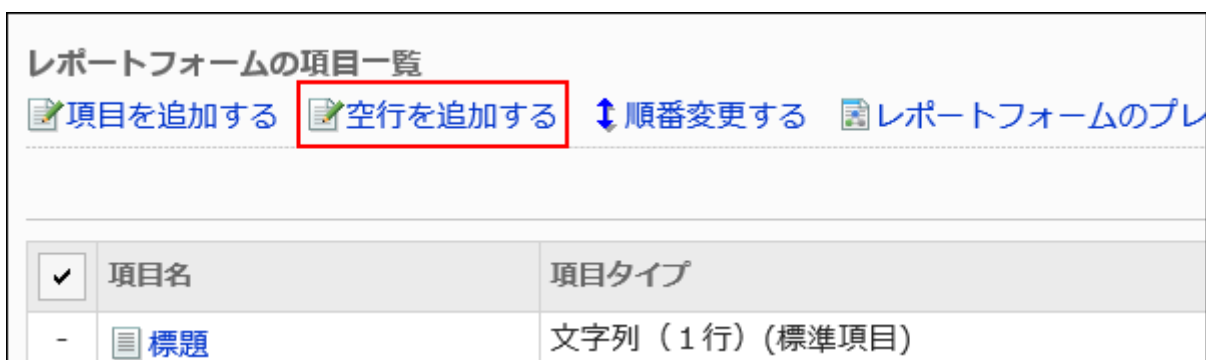
For details, refer to [Previewing Report Forms\(1789Page\)](#).

2.14.4.4. Adding Empty Lines

Add empty lines to report forms to better view.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Report forms.
6. On the "Report forms" screen, select a category, and then click the report form name of the report form to add lines.
7. On the screen for report form details, click to add lines in the report form list.



8. Click Yes on the add empty lines screen.

Empty lines are displayed at the bottom of the report form list.

You can change the order to show the empty lines as needed.

For details, refer to [Reordering Items and Empty Lines\(1784Page\)](#).

9. On the preview screen, check the displayed items.

For details, refer to [Previewing Report Forms\(1789Page\)](#).

2.14.4.5. Changing Items

Change settings of items in report forms.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click MultiReport.**
- 5. Click Report forms.**
- 6. On the "Report forms" screen, select a category, and then click the report form name of the report form to change items.**
- 7. In the report form list on the screen for report form details, click the item name of the item to change.**
- 8. On the item details screen, click Save.**

項目の詳細	
 変更する	 削除する
項目名	参考資料
タイプ	ファイル添付
最大ファイル数	5

9. On the screen to change items, set the required items.

For details, refer to [Item Types\(1763Page\)](#).

10. Confirm your settings and click Save.

11. On the preview screen, check the displayed items.

For details, refer to [Previewing Report Forms\(1789Page\)](#).

2.14.4.6. Reordering Items and Empty Lines

Reorder items and empty lines in report forms .

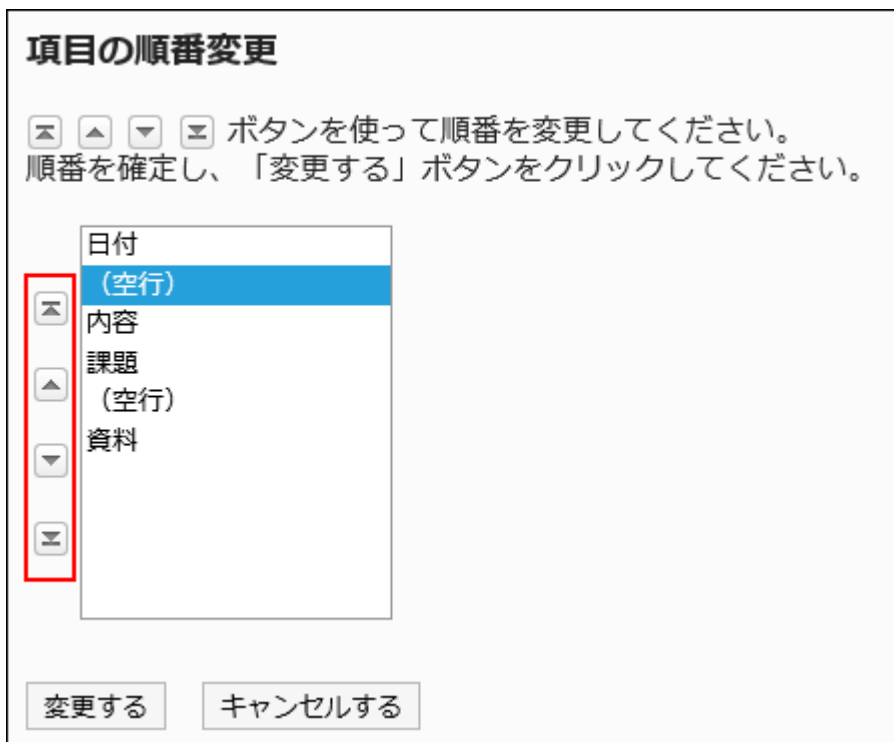
Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click MultiReport.**
- 5. Click Report forms.**

6. On the "Report forms" screen, select a category, and then click the report form name of the report form to change the order of items and empty lines.
7. On the screen for report form details, click to reorder items and lines in the report form list.



8. On the screen to reorder items, change the order to display the items and empty lines.



9. Confirm your settings and click Save.
10. On the preview screen, check the displayed items.
For details, refer to [Previewing Report Forms\(1789Page\)](#).

2.14.4.7. Deleting Items and Empty Lines

Delete items and empty lines in report forms.

You cannot delete "Subject".

Caution

- Deleted items cannot be restored.
The items and their data are also deleted from the reports that are already created.
-

Deleting Items One by One

Delete Items one at a time.

To delete empty lines, refer to [Deleting Multiple Items and Empty Lines in Bulk\(1787Page\)](#).

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click MultiReport.**
- 5. Click Report forms.**
- 6. On the "Report forms" screen, select a category, and then click the report form name of the report form to delete items.**

7. In the report form list on the screen for report form details, click the item name of the item to delete.
8. On the item details screen, click Delete.



9. Click Yes on the screen to delete items.
10. On the preview screen, check the displayed items.
For details, refer to [Previewing Report Forms\(1789Page\)](#).

Deleting Multiple Items and Empty Lines in Bulk



Select multiple items or empty rows to delete them at once.


Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Report forms.
6. On the "Report forms" screen, select a category, and then click the report form name of the report form to delete items and empty lines.

7. In the report form list on the screen for report form details, select the checkboxes of the fields and empty lines to delete, and then click Delete.

レポートフォームの項目一覧

 項目を追加する
  空行を追加する
  順番変更する
  レポートフォームのプレ

<input checked="" type="checkbox"/>	項目名	項目タイプ
-	 標題	文字列（1行）（標準項目）
<input type="checkbox"/>	 日付	日付
<input checked="" type="checkbox"/>		
<input type="checkbox"/>	 内容	文字列（複数行）
<input checked="" type="checkbox"/>	 課題	文字列（複数行）
<input checked="" type="checkbox"/>		
<input type="checkbox"/>	 資料	ファイル添付

チェックした項目を
 チェックした項目を

8. Click Yes on the Delete all items screen.
9. On the preview screen, check the displayed items.
 For details, refer to [Previewing Report Forms\(1789Page\)](#).

Deleting All Items and Empty Lines in a Report Form

Delete all items and empty lines in a report form.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".

3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Report forms.
6. On the "Report forms" screen, select a category, and then click the report form name of the report form to delete items and empty lines.
7. On the screen for report form details, click the item to delete all items in the report form in the report form list.

更新情報 吉田 誠 2019年03月05日 (火) 14:49

レポートフォームの項目一覧

項目を追加する
 空行を追加する
 順番変更する
 レポートフォームのプレビュー

×レポートフォーム内の項目をすべて削除する

<input checked="" type="checkbox"/>	項目名	項目タイプ
<input type="checkbox"/>	タイトル	文字列 (1行) (標準項目)
<input type="checkbox"/>	日付	日付

8. Click Yes on the screen to delete all items.

2.14.4.8. Previewing Report Forms

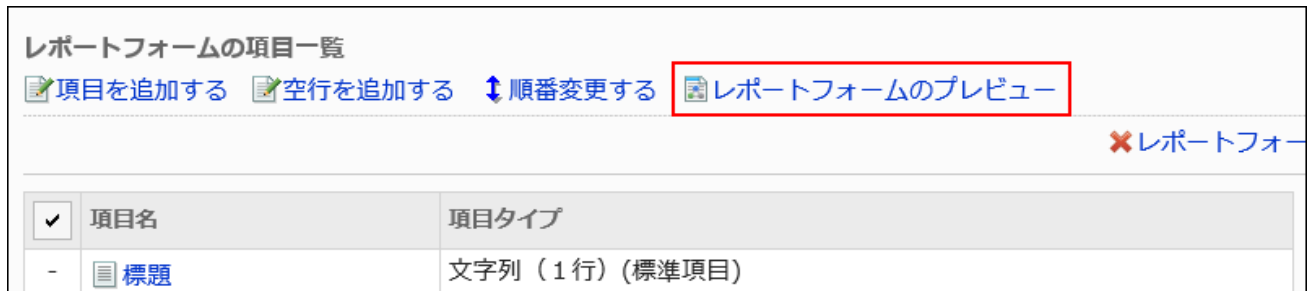
On the preview screen, check the appearance of a report form name and items.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Report forms.

6. On the "Report forms" screen, select a category, and then click the report form name of the report form to check the appearance.
7. On the screen for report form details, click the item to preview the report form in the report form list.

The preview screen opens in a new tab or window.



8. On the preview report form screen, check the appearance of the report form name or items.

You cannot use buttons on the preview screen such as checking contents or "Cancel".

2.14.5. Setting up Report Filters

You can set menus (filters) to filter reports meeting specific conditions for each category.

For example, you can show reports by author, or show only reports created after a specific date.

The filters appear on the "MultiReport" screen of users.



a): Recently selected filters

The filters the user used previously. Up to 5 filters are displayed.

b): Recommended filters

The filters set the user as a recommended user by the system administrator.

c): All filters

All the filters available to users.

i References

- [Adding Categories\(1717Page\)](#)
- [Adding Report Forms\(1741Page\)](#)
- [Adding Filters\(1792Page\)](#)
- [Enabling Filters\(1802Page\)](#)

2.14.5.1. Adding Filters

Add filters by category.

Filters cannot be moved to other categories.

"(Root)" cannot have filters.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Filters.
6. On the filter list screen, select a category and click an item to add a filter.

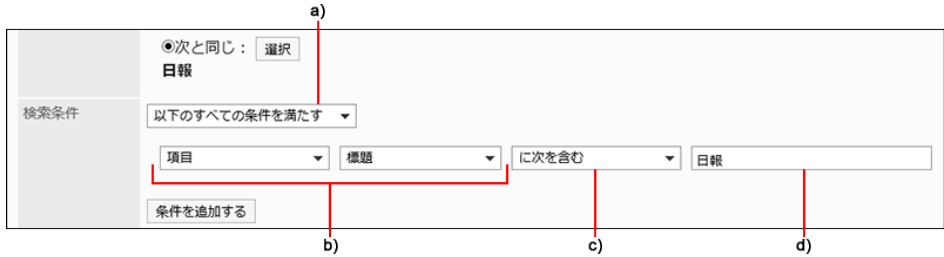


7. On the screen to add filters, set the required items.
8. Confirm your settings and click Add.

■ Filter Settings

カテゴリー	国内営業部		
絞込名*	<input type="text"/>		
レポートフォーム	<input checked="" type="checkbox"/> レポートフォームを指定する <input type="checkbox"/> フォーム名に次を含む: <input type="text"/> <input type="checkbox"/> 次と同じ: <input type="button" value="選択"/>		
検索条件	<input type="button" value="条件を追加する"/>		
推奨ユーザー	<input type="button" value="条件を追加する"/>		
	<input type="button" value="← 追加"/> <input type="button" value="削除 →"/>	<input type="text"/> <input checked="" type="checkbox"/> 全組織から選択する <input type="text" value="国内営業部 (最近選択した組織)"/> <input type="button" value="ユーザー検索"/> <input type="button" value="ユーザー情報の詳細..."/>	<input type="text"/> <input type="button" value="ユーザー検索"/>
	<input type="button" value="← 追加"/> <input type="button" value="削除 →"/>		
	<input type="button" value="ユーザー情報の詳細..."/>		
	<small>※設定したユーザーの「おすすめの絞込」に、この絞込が表示されます。</small>		

Item	Description
Filter Name	Enter the filter name.
Report Form	<p>Set whether to specify report forms in the report filter.</p> <p>If you chose to specify this option, select the checkbox to specify report forms, and then set one of the following conditions:</p> <ul style="list-style-type: none"> • The form name includes the following: Filter reports by its report form name containing the text you specify here. • Same as the following: Click "Select", then filter reports by filter forms you select on the screen to select forms.

Item	Description
Search Conditions	<p>Set conditions to filter reports.</p>  <p>a): To combine conditions Select one of the following:</p> <ul style="list-style-type: none"> • All the following conditions are met: Filters reports that met all the conditions specified. • One of the following conditions is met: Filters reports that meet one or more of the conditions specified. <p>b): Items Select items to use to filter from the following:</p> <ul style="list-style-type: none"> • One of the following items: Filters reports that contain report authors, creation dates, and report form items. • Created by • Created on • Items: If you specify a specific report form, you can select items in the report form. • Comment <p>c): Conditional expression Set a expression to use to filter. The conditional expressions that can be set differ depending on the item type.</p> <p>d): Value Enter a value to use for comparisons in conditional expressions.</p> <p>You can add conditions by clicking the item to add conditions. You can delete one condition at a time by clicking "Delete". You can delete all conditions that have been set by clicking the item to delete all conditions. The first condition cannot be deleted.</p>
Recommended users	Select the user to show in the recommended filter field on the user screen.

2.14.5.2. Copying Filters

Copy an existing filter to create a new filter.

When you create similar filters to existing ones, copying them helps you to save time.

You can copy and create filters only in a same category.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Filters.
6. On the filter list screen, select a category.
7. Select the checkboxes of the filters to copy, and click "Copy".

The copied filters are added to the bottom of the filter list.

The initial value of the filter name is "copy of (original filter name)".

8. You can change the settings and display order of the filter as needed.

For details, refer to the following page:

[Changing Filters\(1796Page\)](#)

[Reordering Filters\(1797Page\)](#)

[Enabling Filters\(1802Page\)](#)



2.14.5.3. Changing Filters

Change filter settings.

To change filters, we recommend you to [disable the filters\(1803Page\)](#) before changing them.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click MultiReport.**
- 5. Click Filters.**
- 6. On the filter list screen, select a category, and then click the name of the filter to edit.**
- 7. On the screen for filter details, click Save.**

絞込の詳細	
 変更する  有効にする  削除する	
絞込名	2019年度
有効/無効	無効
レポートフォーム	全てのフォーム
検索条件	以下のすべての条件を満たす 作成日 が次以降 2019年04月01日 (月) 作成日 が次以前 2020年03月31日 (火)

8. On the screen to change filters, set the required items.

For details, refer to [Filter Settings\(1792Page\)](#).

9. Confirm your settings and click Save.

2.14.5.4. Reordering Filters

Reorder filters.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Filters.
6. On the filter list screen, select a category and click Reorder.

絞込一覧

絞込を追加する ⇕ 順番変更する

(ルート) > 営業本部 > 国内営業部

1つ上へ

サブカテゴリー

(未分類)

絞込 (1-2 件表示 / 2 件中)

<input checked="" type="checkbox"/>	絞込名
<input type="checkbox"/>	2018年度
<input type="checkbox"/>	2019年度

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

チェックした項目を 削除する チェックした項目を コピー

7. On the screen to reorder filters, change the order to display the filters.

絞込の順番変更

ボタンを使って順番を変更してください。
 順番を確定し、「変更する」ボタンをクリックしてください。

2019年度

2018年度

変更する
キャンセルする

8. Confirm your settings and click Save.

2.14.5.5. Deleting Filters

Remove filters.

Caution

- Removed filters cannot be restored.
-

Deleting Filters One by One

Delete filters one at a time.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click MultiReport.**
- 5. Click Filters.**
- 6. On the filter list screen, select a category, and then click the name of the filter to delete.**
- 7. On the screen for filter details, click Delete.**

絞込の詳細

 変更する  有効にする  削除する

絞込名	2019年度
有効/無効	無効
レポートフォーム	全てのフォーム
検索条件	以下のすべての条件を満たす 作成日 が次以降 2019年04月01日 (月) 作成日 が次以前 2020年03月31日 (火)

8. Click Yes on the screen to delete filters.

Deleting Multiple Filters in Bulk

Select filters to delete, and delete them all together.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Filters.
6. On the filter list screen, select a category.
7. Select the checkboxes of the filters to delete, and click Delete.

絞込一覧

絞込を追加する ↓ 順番変更する

(ルート) > 営業本部 > 国内営業部

1つ上へ

サブカテゴリー

(未分類)

絞込 (1-4 件表示 / 4 件中)

<input checked="" type="checkbox"/>	絞込名
<input checked="" type="checkbox"/>	2018年度
<input type="checkbox"/>	2019年度
<input type="checkbox"/>	日報
<input checked="" type="checkbox"/>	週報

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

チェックした項目を **削除する** チェックした項目を コピー

8. Click Yes on the delete all filters screen.

Deleting All Filters in a Category

Delete all filters in a category.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Filters.
6. On the filter list screen, select a category, and then click Remove all filters in this category.



7. Click Yes on the screen to delete all filters.

2.14.5.6. Enabling Filters

Allow users to use filters.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Filters.
6. On the filter list screen, select a category, and then click the name of the filter to activate.
7. On the screen for filter details, click "Enable".

絞込の詳細

 変更する
  **有効にする**
 削除する

絞込名	2019年度
有効/無効	無効
レポートフォーム	全てのフォーム
検索条件	以下のすべての条件を満たす 作成日 が次以降 2019年04月01日 (月) 作成日 が次以前 2020年03月31日 (火)



8. Click Yes on the screen to enable filters.

Disabling Filters

Disable filters.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click MultiReport.**
- 5. Click Filters.**
- 6. On the filter list screen, select a category, and then click the name of the filter to deactivate.**
- 7. On the screen for filter details, click "Disable".**

絞込の詳細	
 変更する  無効にする  削除する	
絞込名	2019年度
有効/無効	有効
レポートフォーム	全てのフォーム
検索条件	以下のすべての条件を満たす 作成日 が次以降 2019年04月01日 (月) 作成日 が次以前 2020年03月31日 (火)

8. Click Yes on the screen to enable filters.

2.14.6. Managing Reports

System administrators and operational administrators can change and delete reports created by users.

References

- [Change reports\(1805Page\)](#)
 - [Changing Notification Recipients for Reports\(1806Page\)](#)
 - [Printing Reports\(1811Page\)](#)
 - [Delete reports\(1812Page\)](#)
-

2.14.6.1. Change Reports

Change contents in reports.

When you change contents of a report, the report author, attendees, and notification recipients will be notified.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Manage reports.
6. On "Manage reports" screen, select a category and select a report form.
7. Click the subject of the report to change.
8. On the report details screen, click Save.

出張報告書（出張報告：上海工場）

 **変更する**
 通知先を変更する
  添付ファイル一覧
  印刷用画面
  削除する

作成者 :  加藤 大輔 2019年03月22日（金） 18:25
 最終更新者 :  加藤 大輔 2019年03月22日（金） 18:30
 公開先 : すべてのユーザー
 参加者以外の通知先 : (2人)  山田 大介  田中 愛美
 参加者/通知先を表示する

参加者	(2人)  加藤 大輔  木村 修
相手側の参加者	(2人)  齊藤 雄大(ガルーン工業)  山崎 優花(ガルーン工業)
活動日	2019年 3月 22日

9. On the screen to change reports, set the required items.

For details, refer to [Setting Items for Reports](#).

10. Confirm your settings and click Save.

2.14.6.2. Changing Notification Recipients for Reports

You can change notification recipients of reports or users who can change the reports.

If you change the notification recipients of a report, users set as recipients will be notified. Authors and attendees will not be notified.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click MultiReport.**
- 5. Click Manage reports.**
- 6. On "Manage reports" screen, select a category and select a report form.**
- 7. Click the subject of the report to change its notification recipients.**
- 8. On the report details screen, click the item to change the notification recipients.**

出張報告書（出張報告：上海工場）

 変更する
  通知先を変更する
  添付ファイル一覧
  印刷用画面
  削除する

作成者 :  加藤 大輔 2019年03月22日（金） 18:25
 最終更新者 :  加藤 大輔 2019年03月22日（金） 18:30
 公開先 : すべてのユーザー
 参加者以外の通知先 : (2人)  山田 大介  田中 愛美
 参加者/通知先を表示する

参加者	(2人)  加藤 大輔  木村 修
相手側の参加者	(2人)  齊藤 雄大(ガルーン工業)  山崎 優花(ガルーン工業)
活動日	2019年 3月 22日

9. On the screen to change notification recipients, you can change the recipients and users who can change the report.

- Recipients:
Select notification recipients of the report.
- Users who can edit:
Set users who can change or delete the report.
You can select one of the following options:
 - Creator only
 - Select additional users:
Select users from attendees and notification recipients.

通知先の変更

参加者のほかに通知するユーザーを指定してください。

通知先

山田 大介
田中 愛美
中村 健太

すべて選択

ユーザー検索

国内営業部 (最近選択した組織)

木村 修
山田 大介
加藤 大輔
中村 健太
山田 陽子
小林 恵
田中 愛美

すべて選択 ユーザー情報の詳細

レポートを変更できるユーザー* 作成者のみ 変更できるユーザーを設定する▼

変更する キャンセルする

10. Confirm your settings and click Save.

2.14.6.3. Working with Attachments in Reports

System administrators can view, change, and delete attachments in reports.



Actions on Attachments

Users can work with files attached to body or comment of reports.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click MultiReport.
5. Click Manage reports.
6. On "Manage reports" screen, select a category and select a report form.
7. Click the subject of report in which you work with attachments.
8. On the report details screen, click on report body or "Details" next to the file name of the attachment attached to the comment.

課題	建物は予定通り完成している。通信設備の工事が遅れている。
所感	通信設備の工事の遅れは、機材の発注ミスが原因だった。 至急、必要な機材を手配してもらうよう、取引先に依頼した。
資料	 アンケート集計結果.pdf (application/pdf) [詳細] 1,008 KB  プレビュー

9. In "Attachment details" screen, click the link you want to perform.

For details of managing attachments, refer to the following page:

[Updating Files](#)

[Changing File Information](#)

[Deleting Files](#)

添付ファイルの詳細	
ファイルを更新する  ファイル情報を変更する  削除する	
ファイル本体	
ファイル名	アンケート集計結果.pdf (application/pdf)

Displaying List of Attachments

Lists all files that users attached to the body or comments of a report.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Manage reports.
6. On "Manage reports" screen, select a category and select a report form.
7. Click the subject of report to check attachments.
8. In the report details screen, click "Attachments".

出張報告書（出張報告：上海工場）

 変更する
  通知先を変更する
  添付ファイル一覧
 印刷用画面
  削除する

作成者 :  加藤 大輔 2019年03月22日（金） 18:25
 最終更新者 :  加藤 大輔 2019年03月22日（金） 18:30
 公開先 : すべてのユーザー
 参加者以外の通知先 : (2人)  山田 大介  田中 愛美
 参加者/通知先を表示する

参加者	(2人)  加藤 大輔  木村 修
相手側の参加者	(2人)  齊藤 雄大(ガルーン工業)  山崎 優花(ガルーン工業)
活動日	2019年 3月 22日

9. Confirm all attachments in "Attachments" screen.

2.14.6.4. Printing Reports

Show a report print view and print it.

If a file is attached to the report, its file name will be printed. If you set to show images with body enabled in item settings, images in the view are also printed.

The following items are not printed:

- Notification recipients
- Users who can edit
- Comment

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Manage reports.
6. On "Manage reports" screen, select a category and select a report form.
7. Click the subject of the report to print.
8. On the report details screen, click "Printable Version".

出張報告書（出張報告：上海工場）

 変更する
  通知先を変更する
  添付ファイル一覧
  **印刷用画面**
 削除する

作成者 :  加藤 大輔 2019年03月22日（金） 18:25
 最終更新者 :  加藤 大輔 2019年03月22日（金） 18:30
 公開先 : すべてのユーザー
 参加者以外の通知先 : (2人)  山田 大介  田中 愛美
 参加者/通知先を表示する

参加者	(2人)  加藤 大輔  木村 修
相手側の参加者	(2人)  齊藤 雄大(ガルーン工業)  山崎 優花(ガルーン工業)
活動日	2019年 3月 22日

9. On the print settings screen, set the required items and click "Print".

- Character Size:
Select the character size for printing from 8 pt to 20 pt.
- Locale:
Apply a language and a time zone for the selected locale.

● 印刷の設定 (この領域は印刷時には表示されません。)

文字サイズ

ロケール

出張報告書 (出張報告：上海工場)

作成者 加藤 大輔

参加者	加藤 大輔, 木村 修
相手側の参加者	斉藤 雄大(ガルーン工業), 山崎 優花(ガルーン工業)
活動日	03/22 (金)
出張先	上海工場
内容 目的	建設工事の進行状況の確認

10. Print using the print feature of the Web browser.

2.14.6.5. Delete reports

Delete reports.

If you delete reports, the reports are also deleted from user screens.

Caution

- Deleted reports cannot be restored.

Deleting Reports One by One

Delete reports one at a time.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Manage reports.
6. On "Manage reports" screen, select a category and select a report form.
7. Click the subject of the report to delete.
8. On the report details screen, click Delete.

出張報告書（出張報告：上海工場）

 変更する
  通知先を変更する
  添付ファイル一覧
  印刷用画面
  削除する

作成者 :  加藤 大輔 2019年03月22日（金） 18:25
 最終更新者 :  加藤 大輔 2019年03月22日（金） 18:30
 公開先 : すべてのユーザー
 参加者以外の通知先 : (2人)  山田 大介  田中 愛美
[参加者/通知先を表示する](#)

参加者	(2人)  加藤 大輔  木村 修
相手側の参加者	(2人)  斉藤 雄大(ガルーン工業)  山崎 優花(ガルーン工業)
活動日	2019年 3月 22日

- 9. Click Yes on the screen to delete reports.**

Deleting Multiple Reports in Bulk

Select reports to delete them at once.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click MultiReport.**
- 5. Click Manage reports.**
- 6. On "Manage reports" screen, select a category and select a report form.**
- 7. Select checkboxes for the reports to delete, and then click "Delete".**

The screenshot shows the 'Reports Management' (レポートの管理) interface. At the top, there is a link to 'Export to CSV file' (CSVファイルへ書き出す). Below that, the breadcrumb path is '(ルート) > 営業本部 > 国内営業部'. On the left, there is a sidebar with '1つ上へ' (Up one), 'Subcategory' (サブカテゴリー) with '(未分類)' (Unclassified), and 'Report Form' (レポートフォーム) with options for 'Report' (報告書), 'Minutes' (議事録), 'Daily Report' (日報), and 'Weekly Report' (週報). The main area shows 'Report' (報告書) with 'Report (1-3 items displayed / 3 items)' (レポート (1-3 件表示 / 3 件中)). Navigation links include 'First' (先頭へ), '<< Previous 20 items' (<<前の 20 件へ), and 'Next 20 items >>' (次の 20 件へ>>). A table lists reports with checkboxes, titles, and authors:

<input checked="" type="checkbox"/>	🔒 標題	作成者
<input type="checkbox"/>	出張報告：上海工場	加藤 大輔
<input checked="" type="checkbox"/>	セミナー参加報告	木村 修
<input checked="" type="checkbox"/>	🔒 出張報告	田中 愛美

Below the table, there are navigation links: 'First' (先頭へ), '<< Previous 20 items' (<<前の 20 件へ), and 'Next 20 items >>' (次の 20 件へ>>). At the bottom, there is a button labeled 'Delete' (削除する) which is highlighted with a red box, and the text 'Delete checked items' (チェックした項目を).

8. Click Yes on the screen to delete reports.

Deleting All Data in a Report Form

Delete all reports using the same report form.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Manage reports.

6. On "Manage reports" screen, select a category and select a report form.

7. Click Delete all items.



8. Click Yes on the screen to delete all data in a report form.

2.14.6.6. Deleting Comments from Reports

You can delete comments written in the reports.

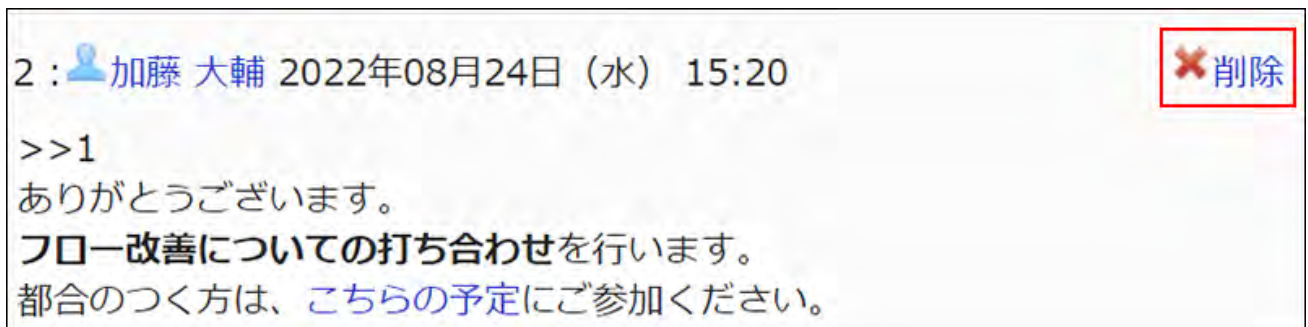
Caution

- The deleted comment cannot be restored.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".

3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Manage reports.
6. On "Manage reports" screen, select a category and select a report form.
7. Click the subject of the report whose comments you want to delete.
8. On the "Report details" screen, click "Delete" for the comment you want to delete.



9. Click Yes in the "Delete comments" screen.

2.14.7. Managing Data Using Files

This section describes the types of files available for managing data for report forms or reports, as well as the procedures to export and import data.

References

- [Notes on Creating a CSV File\(2039Page\)](#)

- [CSV File Format for MultiReport\(2166Page\)](#)
-

2.14.7.1. Managing MultiReport Using CSV Files

Manage multiple report data using CSV files.

The following data can be managed using CSV files:

- Category
- Category names
- Access Permissions

Importing Data from a CSV File

Import categories and user access permission data for multiple reports from CSV files.

If an error occurs while importing a CSV file, the import process will be terminated. The data which has been imported will be eliminated.

Steps:

1. Create a CSV file to import data.

For information on items that can be managed using CSV files, refer to the CSV format in [MultiReport\(2166Page\)](#).

2. Click the Administration menu icon (gear icon) in the header.

3. Click "System settings".

4. Select "Application settings" tab.

5. Click MultiReport.

6. Click **Import from CSV file**.
7. On **"Import from CSV File"** screen, select the data to import.
8. Select the **CSV file that you created in step 1**.
9. Set the required items for the data to import, and then click **Next**.

The setting fields are as follows:

- Character encoding:

Encodes data from a CSV file with the selected character code.

The following character encoding can be selected:

- Unicode (UTF-8)
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

- Skip the first row:

If the header row contains information other than data such as an item name and a comment, select "Yes".



カテゴリーの読み込み - Step 1/2

「*」は必須項目です。必ず入力してください。

ファイル* 選択されていません

文字コード

先頭行をスキップする はい いいえ

10. Confirm the CSV file contents and click **Import**.

Exporting Data to a CSV File

Export categories and user access permission data for MultiReport to a CSV file.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click MultiReport.**
- 5. Click Export to CSV file.**
- 6. On the "Export to CSV File" screen, select the data to export.**
- 7. Set the required items for the data to export.**

The setting fields are as follows:

- Character encoding:

Select the character code that you want to use for encoding.

The following character encoding can be selected:

- Unicode (UTF-8)
You can select with BOM as required.
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

- Include header row:

To export an item name to the header row of a CSV file, select "Yes".

- Language in which the data is exported:

This item is used when exporting category names.


The category names will be exported to a CSV file in the language that you select.

You can select multiple languages. The following languages can be selected:

- All
- 日本語
- English
- 中文（简体）

- 中文（繁體）

Exported in Traditional Chinese.



カテゴリー名の書き出し

文字コード

先頭行に項目名を書き出す はい いいえ

書き出す言語 すべて 日本語 English 中文 (简体) 中文 (繁體)

8. Confirm your settings and click "Export".

9. Save the file with a function provided by your Web browser.

2.14.7.2. Managing Report Forms Using XML Files

Manage report forms using XML files.

Note

- We recommend that not editing XML files and use them only for backing up or restoring data.

Importing Data from an XML file

Import report forms from an XML file into a category.

If an error occurs while attempting to import an XML file, the import is aborted. The data which has been imported will be eliminated.

Note

- If the report form codes in existing data match the codes of data to import in same category, the imported data overwrites the existing data.
- An error occurs while importing an XML file if the report form codes in the existing data in another category matches the codes of data to import.

Steps:

1. Prepare an XML file to import data.

As for an XML file, use the XML file exported from Garoon.

2. Click the Administration menu icon (gear icon) in the header.

3. Click "System settings".

4. Select "Application settings" tab.

5. Click MultiReport.

6. Click Report forms.

7. On the "Report forms" screen, select a category, and then click Import from XML file.



8. On the screen to import report forms, select the file to import, and click "Import".

Exporting Data to an XML File

Export report forms in the category to an XML file.

All report forms in the category are exported in one file.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Report forms.
6. On the "Report forms" screen, select a category, and then click Export to XML file.



7. On the screen to export report forms, click "Export".
8. Save the file with a function provided by your Web browser.

2.14.7.3. Exporting Reports to a CSV File

Export report data to a CSV file for each report form. The CSV file can be used as backup data. The report data cannot be imported from a CSV file.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click MultiReport.
5. Click Manage reports.
6. On the "Manage reports" screen, select a category, select a report form, and then click Export to CSV file.



7. On the screen to export reports, set the required items for the exported data.

The setting fields are as follows:

- Items:

Select items of report forms to export to a CSV file.

Select the items to export from the available item list, and click **Add**.

To delete items, select the item to delete from the export item list, and then click "Delete".

- Character encoding:

Select the character code that you want to use for encoding.

The following character encoding can be selected:

- Unicode (UTF-8)

You can select with BOM as required.

- Japanese (Shift-JIS)

- ASCII

- English (Latin1)

- Simplified Chinese (GBK/GB2312)

- Thai (TIS-620)

- Include header row:

To export an item name to the header row of a CSV file, select "Yes".

レポートの書き出し

項目

書き出す項目

選択可能な項目

文字コード

先頭行に項目名を書き出す

書き出す

キャンセルする

8. Confirm your settings and click "Export".

9. Save the file with a function provided by your Web browser.

2.15. Cybozu Online Service

Cybozu Online Service is a service provided by Cybozu, Inc. on the Internet.

If you enable Cybozu Online Service, you can use "Route search" in Garoon applications or display information in "Rokuyo" and "Weather forecast".

You can use "Route search" in the following applications:

- Scheduler
- Address Book

- Workflow

You can use "Rokuyo" and "Weather forecast" in the following applications:

- Portal
- Scheduler

i References

- [General Settings for Cybozu Online Service\(1827Page\)](#)
- [Setting up Services to Use\(1829Page\)](#)
- [Receiving Event Data\(1830Page\)](#)

2.15.1. General Settings for Cybozu Online Service

On "General settings" screen of Cybozu Online Service, you can set whether to send an individual ID to Cybozu Online Service Web sites.

The individual ID is used by Cybozu Online Service to identify customers and Garoon users.

By sending an individual ID, you can use the following services:

- Route search

The screenshot shows a route search form with the following elements:

- Search bar: 大手町 ⇄ 品川
- Mode: 電車 (Train)
- Direction: 片道 (One-way) 往復 (Round-trip)
- Route: 大手町 - 東京メトロ丸の内線 - 東京 - 山手線
- Fare: 330 # 円
- Search button: ←路線検索...

- Weather forecast

(UTC+09:00) 東京	04/18 (水)	04/19 (木)	04/20
 加藤 大輔 1 日 7 週 31 月 電話メモ履歴 在席	 <div style="border: 2px solid red; padding: 2px;">  東京  松山 </div> 10:00-11:00 来訪 ガルーン 工業様	  東京  松山 11:00-12:00 打合 契約更新 の打ち合わせ 12:00-13:00	  東京  松山 ✓ 交通費 10:00- 外出 健

- Rokuyo

(UTC+09:00) 東京	04/18 (水)	04/19 (木)
 加藤 大輔 1 日 7 週 31 月 電話メモ履歴 在席	 <div style="border: 2px solid red; padding: 2px;"> 大安 </div> 10:00-11:00 来訪 ガルーン 工業様	 赤口 11:00-12:00 打合 契約更新 の打ち合わせ 12:00-13:00 打合 ランチ ミーティング

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click "Cybozu Online Service".
5. Click General Settings.
6. On "General Settings" screen, select whether to send an individual ID.
 To use Cybozu Online Service, you must select "Send application ID to Cybozu Online Service".
7. Confirm your settings and click Save.

2.15.2. Setting up Services to Use

Select which of the following services to use provided by Cybozu Online Service:

- Route search
- Weather forecast
- Rokuyo

All services are available in Japanese only.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click "Cybozu Online Service".
5. Click the service list.
6. On the service list screen, select the check boxes for the services to use, and then click "Save".

サービス一覧	
サービス	使用する
路線検索	<input checked="" type="checkbox"/>
天気予報	<input checked="" type="checkbox"/>
六曜	<input checked="" type="checkbox"/>

7. Notify users that they can set items in calendars on their "Personal settings" screens.

For instructions on how to display Rokuyo and weather forecast, refer to [Calendar Settings](#).

2.15.3. Receiving Event Data

Receive event data for weather forecasts and Rokuyo immediately.

This is useful when the Cybozu Online Service takes a long time after completing its connection setting to receive the weather forecast and the Roku data automatically.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click "Cybozu Online Service".
5. Click "Receive event data".
6. On the "Receive event data" screen, select the checkboxes of the contents to receive, and then click "Receive".

イベントデータの受信

イベントデータを受信します。

※通常、イベントデータは自動的に受信します。即時にイベントデータを受信する場合、受信するコンテンツにチェックを入れて[受信]してください。

コンテンツ	受信する
天気予報	<input checked="" type="checkbox"/>
六曜	<input checked="" type="checkbox"/>

The following data can be received:

- Weather forecast
- Rokuyo

The data to be received is for past five years and next two years from the current year.

For example, when you receive data in 2017, you can receive data from 2012 to 2019.

2.16. Presence indicators

Presence indicators is an application to display user status on schedulers and phone notes.

System administrators and application administrators can enable automatic status setting or set status menus.

References

- [Enabling Automatic Status Setting\(1832Page\)](#)
 - [Allowing to Set Proxies\(1833Page\)](#)
 - [Setting Statuses\(1834Page\)](#)
 - [Setting up Proxies\(1836Page\)](#)
-

2.16.1. General Settings for Presence Indicators

In the general settings for Presence indicators, you can set basic functions for Presence indicators such as automatically setting the status and whether to allow users to set proxies.

Enabling Automatic Status Setting

You can enable Auto-setting for both Present and Absence.

- **When you chose to enable Present status Auto-setting:**

The time shown in the presence information is updated each time the user logs in to Garoon.

- **When you chose to enable Absent status Auto-setting:**

Closing Web browsers doesn't change the status.

The status changes when the user clicks "Logout".

Note

- If you enable Open Integrated Authentication ver.2 or environment variable authentication, the automatic status setting is disabled.
 - When you logged in or logged out of the following products, the status is not changed even though the automatic status settings are enabled:
 - Cybozu Desktop
 - KUNAI (sync mode)
-

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Presence indicators.**
- 5. Click "General Settings".**
- 6. In the automatic status setting field on "General settings" screen, select the check box to enable the status auto-setting.**

The following statuses can be set.

- To set as Presence at logging in:
When a user logs in, the status of the user is automatically set to Present.
- To set as Absent at logging out:
When a user logs out, the status of the user is automatically set to Absent.

To disable the automatic setting, clear the check box.

一般設定

ステータスの自動設定 ログイン時に在席を設定する
 ログアウト時に不在に設定する

個人設定 代理人の設定を許可する

設定する キャンセルする

7. Confirm your settings and click Save.

Allowing to Set Proxies

Set whether to allow users to set their own proxies.

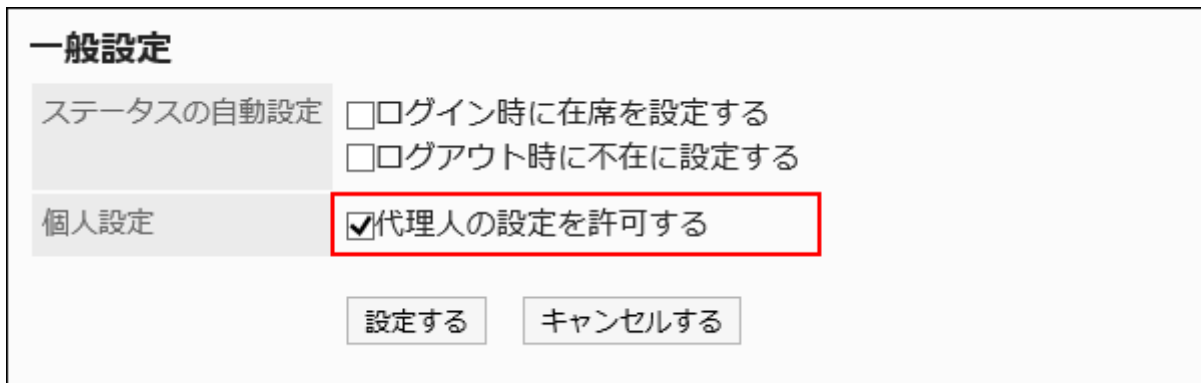
For instructions on how to operate users, refer to [Setting up Proxies](#).

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Presence indicators.
5. Click General Settings.

6. In "Personal settings" field on "General Settings" screen, select the checkbox to allow proxy settings.

If you do not allow to change proxy settings, clear the checkbox.



The screenshot shows a settings window titled "一般設定" (General Settings). It has two main sections: "ステータスの自動設定" (Automatic status settings) and "個人設定" (Personal settings). Under "ステータスの自動設定", there are two unchecked checkboxes: "ログイン時に在席を設定する" (Set present when logging in) and "ログアウト時に不在を設定する" (Set absent when logging out). Under "個人設定", the checkbox "代理人の設定を許可する" (Allow proxy settings) is checked and highlighted with a red border. At the bottom, there are two buttons: "設定する" (Save) and "キャンセルする" (Cancel).

7. Confirm your settings and click Save.

2.16.2. Setting Statuses

Sets the status of presence information.

Status set here can be selected as a menu item to change presence information of users using the screens such as scheduler and phone notes.

The order in which the status menus are displayed is as follows.

- Present
- Absent
- Statuses set by system administrators
- Statuses set by users

Present and Absent are preset as menus. They cannot be changed or deleted.

在席情報の変更

ユーザー名  加藤 大輔

ステータス

メモ

在席	a)
不在	
--	b)
代休	
早退	c)
--	
現地直行	
直帰	

る

キャンセルする

a): Pre-configured statuses

b): Statuses set by system administrators

c): Statuses set by users

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Presence indicators.
5. Click Edit status menu.
6. On the screen to set statuses, enter a status per line.

The statuses are displayed in the order in which they are entered on the user screen.

ステータスの設定
ステータスを入力してください。ここで入力した順に表示されます。

代休
早退

7. Confirm your settings and click Save.

2.16.3. Setting up Proxies

Proxies are users who can change the presence information on behalf of individual users.

When you set a proxy for an department, the proxy user is set as a proxy for all users belonging to the department.

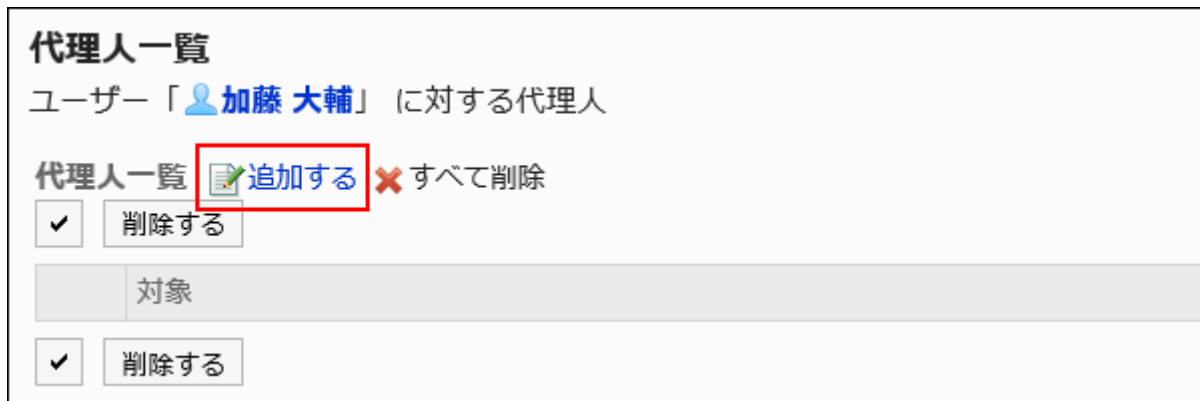
If your system administrator allows users to set their proxies, users can change and delete their proxies from the personal settings.

Adding Proxies

Add proxies for departments or users.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Presence indicators.
5. Click Proxy settings.
6. On the screen to set proxies, select the organization or user to set a proxy for.
7. On the proxy list screen, click Add.



8. On the screen to add proxies, select the department or user to set a proxy, and click Add.

代理人の追加

組織、ユーザーを選択し、[↓追加] をクリックします。
対象を確認し、[追加する] をクリックします。

<p>(トップ)</p> <ul style="list-style-type: none"> ▼ ボウズマン株式会社 <ul style="list-style-type: none"> ▶ 管理本部 ▼ 営業本部 <ul style="list-style-type: none"> <li style="background-color: #e0e0e0;">国内営業部 海外営業部 (組織に未所属のユーザー) 	<div style="border: 1px solid #ccc; padding: 5px; margin-bottom: 5px;"> <input style="width: 100%;" type="text"/> ユーザー検索 </div> <p>所属ユーザー (1-7 件表示 / 7 件中)</p> <p style="text-align: center;">先頭へ <<前の 20 件へ 次の 20 件へ>></p> <div style="border: 1px solid #ccc; padding: 5px; margin-bottom: 5px;"> <p>[国内営業部]</p> <p>木村 修 山田 大介 加藤 大輔 中村 健太 山田 陽子 小林 恵 田中 愛美</p> </div> <p style="text-align: center;">先頭へ <<前の 20 件へ 次の 20 件へ>></p> <div style="display: flex; justify-content: center; gap: 10px; margin-bottom: 5px;"> ↓追加 ↑削除 </div> <div style="border: 1px solid #ccc; padding: 5px; margin-bottom: 5px;"> <p>[国内営業部]</p> <p>木村 修 山田 陽子</p> </div> <div style="display: flex; justify-content: center; gap: 10px;"> 追加する キャンセルする </div>
--	---

9. Confirm your settings and click Add.

Deleting Proxies

Delete proxies from departments or users.

Selecting Proxies to Delete

Select a proxy to delete.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Presence indicators.
5. Click Proxy settings.
6. On the screen to set proxies, select the organization or user to delete their proxy.
7. On the proxy list screen, select the checkboxes of the departments or users to delete from proxies, and then click Delete.



8. Click Yes on the screen to delete proxies.

Delete All Proxies

Delete all proxies.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Presence indicators.
5. Click Proxy settings.
6. On the screen to set proxies, select the organization or user to delete their proxy.
7. On the proxy list screen, click "Delete all".



8. Click Yes on the delete all proxies screen.

2.16.4. Managing Proxies Using CSV Files

Manage proxies using CSV files.

Importing Data from a CSV File

Import proxies from a CSV file.

If an error occurs while importing a CSV file, the import process will be terminated. The data which has been imported will be eliminated.

Steps:

1. Create a CSV file to import data.

For information on items that can be managed using CSV files, refer to the CSV format in [Presence indicators\(2175Page\)](#).

2. Click the administration menu icon (gear icon) in the header.

3. Click "System settings".

4. Select "Application settings" tab.

5. Click Presence indicators.

6. Click the item to import proxies.

7. On the screen to import proxies step 1/2, select the CSV file created in step 1.

8. Set the required items for the data to import, and then click Next.

The setting fields are as follows:

- Character encoding:

Encodes data from a CSV file with the selected character code.

The following character encoding can be selected:

- Unicode (UTF-8)
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

- Skip the first row:

If the header row contains information other than data such as an item name and a comment, select "Yes".



9. On the screen to import proxies step 2/2, check the contents in the CSV file, and click "Import".

Exporting Data to a CSV File

Export proxies to a CSV file.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Presence indicators.
5. Click the item to export proxies.
6. On the screen to export proxies, set the required items for the exported data.

The setting fields are as follows:

- Character encoding:

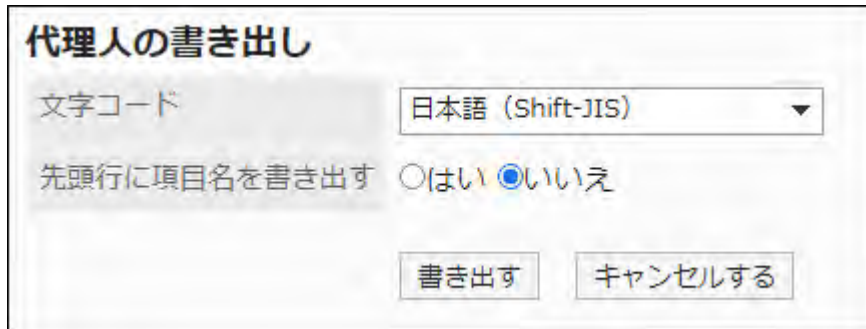
Select the character code that you want to use for encoding.

The following character encoding can be selected:

- Unicode (UTF-8)

You can select with BOM as required.

- Japanese (Shift-JIS)
 - ASCII
 - English (Latin1)
 - Simplified Chinese (GBK/GB2312)
 - Thai (TIS-620)
- Include header row:
To export an item name to the header row of a CSV file, select "Yes".



代理人の書き出し

文字コード

先頭行に項目名を書き出す はい いいえ

7. Confirm your settings and click "Export".

8. Save the file with a function provided by your Web browser.

2.17. Favorite

"Favorite" is an application that allows users to add and view frequently used files and topics. The system administrator and the application administrator can set up favorite limits and items that can be added to favorites.

2.17.1. Favorite General Settings

On the "General settings" screen of your favorites, you can set the basic functions of your favorites.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Favorites.**
- 5. Click General Settings.**
- 6. In the "General settings" screen, set the "Favorite upper Limit" field.**

The maximum value of a favorite is the sum of items in an application that can be added to favorites.

The maximum value that can be selected is as follows

- 50
- 100
- 200
- 300
- Unlimited

The default value is 50.

- 7. Confirm your settings and click Save.**

2.18. Notifications

"Notifications" is an application that allows users to view notifications they received on updates for each application.

Note

- Notifications displayed are kept for 30 days. After the retention period, notifications are automatically deleted.
However, unchecked Phone Messages and notifications for workflows will not be deleted until they are checked.
 - To receive notifications when messages and topics are updated, you must set update notifications for each folder or category.
-

References

- [Notifications Portlets\(910Page\)](#)
 - [Allow external notifications through API\(1857Page\)](#)
-

2.18.1. "Notifications" Portlet View Settings

Set how notifications are displayed in the "Notifications" portlet for each application. You can also prevent users from changing the display settings.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**

2. Click "System settings".
3. Select "Application settings" tab.
4. Click Notifications.
5. Click "Notifications portlet settings".
6. On the "Notifications portlet settings" screen, set how to show "Notifications" portlets.

通知一覧ポートレットの表示設定

通知一覧ポートレットの表示方法をアプリケーションごとに設定できます。
アプリケーション

 スペース	<input type="checkbox"/> 設定を有効にし、ユーザーの変更を許可しない <input checked="" type="radio"/> 一覧で表示 <input type="radio"/> 件数で表示
 スケジュール	<input type="checkbox"/> 設定を有効にし、ユーザーの変更を許可しない <input checked="" type="radio"/> 一覧で表示 <input type="radio"/> 件数で表示
 メッセージ	<input type="checkbox"/> 設定を有効にし、ユーザーの変更を許可しない <input checked="" type="radio"/> 一覧で表示 <input type="radio"/> 件数で表示
 掲示板	<input type="checkbox"/> 設定を有効にし、ユーザーの変更を許可しない <input checked="" type="radio"/> 一覧で表示 <input type="radio"/> 件数で表示
 ファイル管理	<input type="checkbox"/> 設定を有効にし、ユーザーの変更を許可しない <input checked="" type="radio"/> 一覧で表示 <input type="radio"/> 件数で表示
 電話メモ	<input type="checkbox"/> 設定を有効にし、ユーザーの変更を許可しない <input checked="" type="radio"/> 一覧で表示 <input type="radio"/> 件数で表示
 メール	<input type="checkbox"/> 設定を有効にし、ユーザーの変更を許可しない <input checked="" type="radio"/> 一覧で表示 <input type="radio"/> 件数で表示
 ワークフロー	<input type="checkbox"/> 設定を有効にし、ユーザーの変更を許可しない <input checked="" type="radio"/> 一覧で表示 <input type="radio"/> 件数で表示
 マルチレポート	<input type="checkbox"/> 設定を有効にし、ユーザーの変更を許可しない <input checked="" type="radio"/> 一覧で表示 <input type="radio"/> 件数で表示

- Enable this setting to not to allow users to change the display settings:
When you select the checkbox, the settings are immediately applied to user screens.
In addition, you cannot change how notifications are displayed in the application on

通知一覧 **すべて** @自分宛 **未読** 既読 

- 未回答の出欠確認予定が 1 件 あります。

スケジュール

 04/22 (月) 出張:ベトナム  山田 大介 16:13
| 航空券のチケットの手配が終わりました。

 **04/05 (金) ランチミーティング**  木村 修 16:05

メッセージ

 **パスワードの送付**  吉田 誠 16:08
| リモート環境から社内システムにログインするためのパスワードを送付します。

掲示板

 **グループウェアの利用方法**  田中 愛美 16:06
| スケジュールの予定を調整する機能をよく使っています。参加者と施設を選択し、空いた時間に予定を登録できます。


ワークフロー

 **代理店視察**  加藤 大輔 16:12
| 国内出張申請


 **通知一覧**

- Show by numbers:

It shows the message indicating that the update has been received and the number of items received.

通知一覧 **すべて** @自分宛 **未読** 既読 

- 未回答の出欠確認予定が 1 件 あります。
- 更新されたスケジュールデータが 2 件 あります。
- 更新されたメッセージデータが 1 件 あります。
- 更新された掲示板データが 1 件 あります。
- 更新されたワークフローデータが 1 件 あります。

 **通知一覧**

7. Confirm your settings and click Save.

Note

- If you have more than 99 unread notifications, the number of items is displayed as "99+".
- You can also set the default value for items showing in the "Notifications" portlets and its numbers to show.

For details, refer to [Default Settings in the "Notifications" Portlet\(1850Page\)](#).

2.18.2. Auto-Delete Settings

After the retention period, notifications are automatically deleted at the specified time.

By default, the deletion process starts at 23:00 am (UTC 14:00) the next day after the end of retention period.

Change the start time of auto-delete notifications.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click "Notifications".**
- 5. Click to auto-delete settings.**
- 6. On the screen to auto-delete settings, specify the time when you want to start the notification deletion process.**

自動削除の設定

指定した時刻に、受信後30日以上経過した通知を削除します。

削除処理の開始時刻 UTC : (14 : 00)

7. Confirm your settings and click "Save".

Note

- For the setting to start the auto-delete notifications, the time zone of the administrator who set the time is applied. If the system administrator uses a time zone that has daylight saving time, the deletion process starts at the daylight saving time.
-

2.18.3. Default Settings in "Notifications" Portlet

Set the default value of items displayed in "Notifications" portlets and the number of notifications to be displayed.

This default value is applied when you deploy "Notifications" portlets in portals.

Note

- When you change the settings for "Notifications" portlets, refer to the procedure in [Changing Portlet Configurations\(795Page\)](#).
-

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Notifications.**
- 5. Click "Notifications portlet".**
- 6. On the "Notifications portlet" screen, you can set the default values for items to show and its numbers to show.**

- Default settings for display items:

For notifications for all applications, select the checkboxes of the items to display.

The following items can be selected: You cannot hide the Subject.

- Contents
- Name
- On

- Default settings for numbers to display items:

Specify the number of notifications to show per application.

You can select one of the following numbers:

- 0
- 5
- 10
- 15
- 20


通知一覧ポートレット

通知一覧ポートレットの初期設定を設定できます。

表示項目の初期設定

全アプリケーション共通 標題 内容 名前 日時

表示件数の初期設定

 スケジュール	5 ▼ 件
 掲示板	5 ▼ 件
 ファイル管理	5 ▼ 件
 電話メモ	5 ▼ 件
 メール	5 ▼ 件
 ワークフロー	5 ▼ 件
 マルチレポート	5 ▼ 件
 Cybozu MailWise	5 ▼ 件

Example for selecting "Contents" and "Name" fields to show:

通知一覧 **すべて** @自分宛 **未読** 既読

• 未回答の出欠確認予定が 1 件 あります。

スケジュール

04/22 (月) 出張:ベトナム 山田 大介 a)

航空券のチケットの手配が終わりました。 b)

04/05 (金) ランチミーティング 木村 修 c)

メッセージ

パスワードの送付 吉田 誠

リモート環境から社内システムにログインするためのパスワードを送付します。

掲示板

グループウェアの利用方法 田中 愛美

スケジュールの予定を調整する機能をよく使っています。参加者と施設を選択し、空いた時間に予定を登録できます。

ワークフロー

代理店視察 加藤 大輔

国内出張申請

既読にする 通知一覧

a): Subject

b): Contents

c): Name

7. Confirm your settings and click Save.

2.18.4. Default Settings in "Read notifications" Portlet

Set the default value of items displayed in Read notifications portlets and the number of notifications to be displayed.

This default value is applied when you deploy Read notifications portlets in portals.

Note

- When you change the settings for Read notifications portlets, refer to the procedure in [Changing Portlet Configurations\(795Page\)](#).
-

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Notifications.**
- 5. Click Read notifications portlet.**
- 6. On the screen for Read notifications portlet, you can set the default values for items to show and its numbers to show.**
 - Default settings for display items:

For notifications for all applications, select the checkboxes of the items to display. The following items can be selected: You cannot hide the Subject.

 - Space
This is applied only for spaces.
 - Contents
 - Name
 - On
 - Default settings for numbers to display items:

Specify the number of notifications to display. You can select one of the following numbers:

 - 0
 - 5
 - 10
 - 15
 - 20

確認済み通知ポートレット
通知履歴ポートレットの初期状態を設定できます。

表示項目の初期状態 標題 内容 名前 日時

表示件数の初期状態 件

Example for selecting "Contents" and "Name" fields to show:

確認済みの通知		
タイトル	内容	名前
🕒 07/09 (火) ガルーン商事訪問	第1会議室を予約し...	👤 中村 健太
📁 グループウェアの利用方法	グループウェアの...	👤 田中 愛美
📄 事業戦略会議	高橋さん、報告あ...	👤 井上 浩
🕒 12:00 打合:ランチミーティング		👤 木村 修
🔄 オフィス移転	業者選定の打ち合...	👤 吉田 誠

a): Subject

b): Contents

c): Name

7. Confirm your settings and click Save.

2.18.5. Settings for External Notifications

External notifications is a feature to display notifications, sent from systems other than Garoon, in "Notifications" portlet and "Notifications" screen.

Note

- To secure the system operation and management, it is recommended that you should set only notifications sent from trusted systems as external notifications.

Image of External Notifications through API

For details, refer to [Settings for External Notifications Through API\(1857Page\)](#).

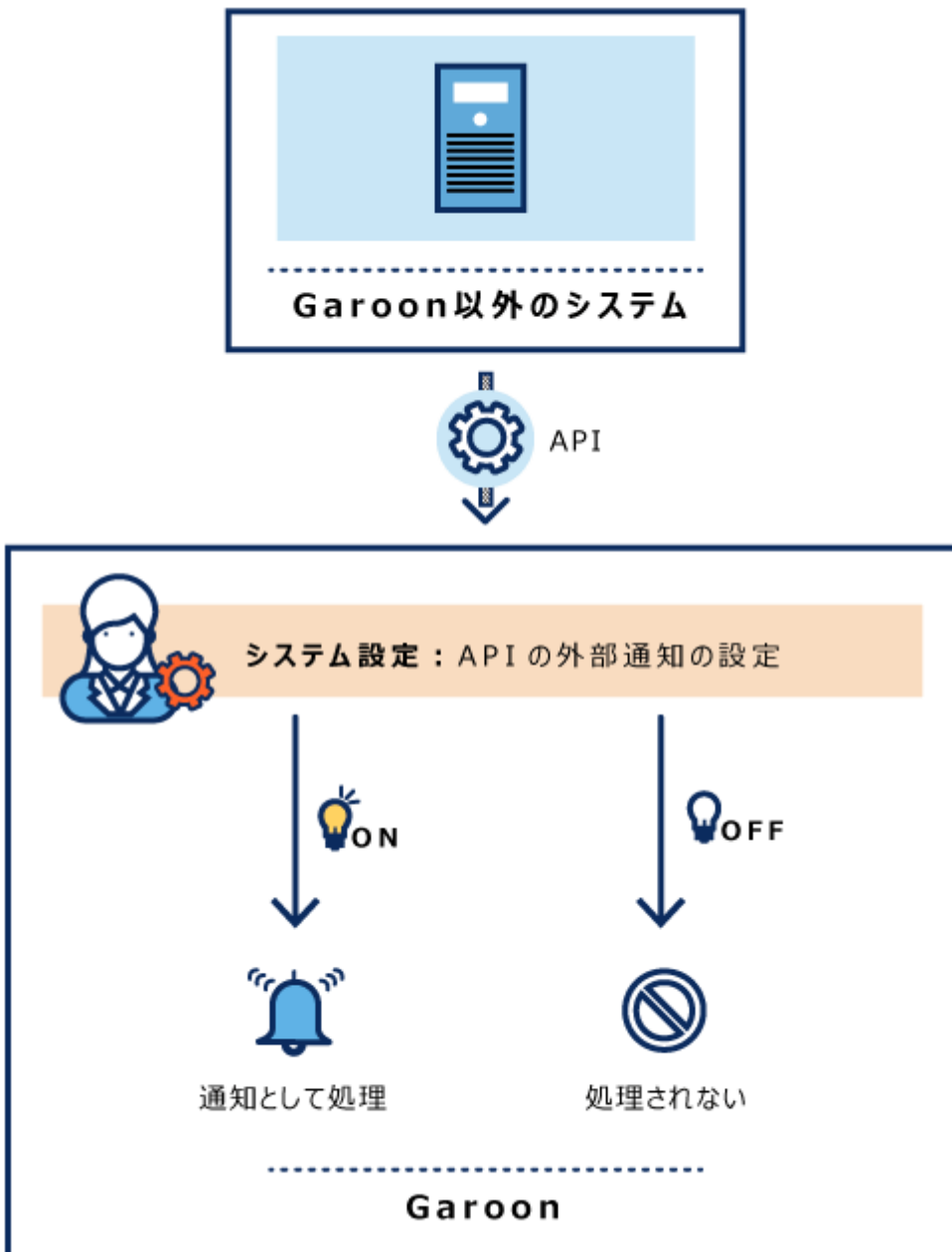
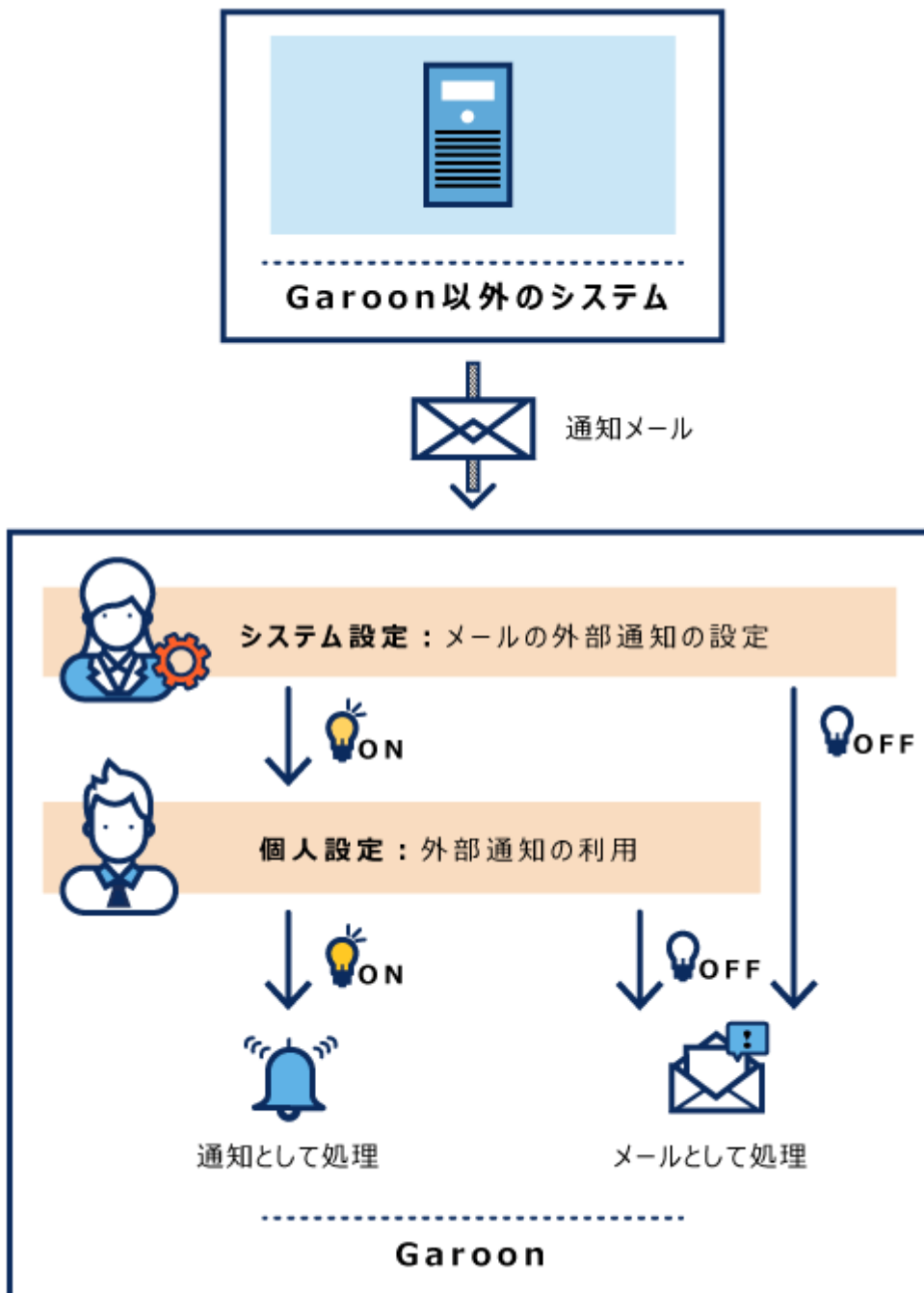


Image of External Notifications through E-Mail

For details, refer to [Settings for External Notifications through E-Mail\(1865Page\)](#).



2.18.6. Allow external notifications through API

This section describes how to configure external notifications through API.

This setting is necessary to process notifications through API sent from systems other than

Garoon.

Received notifications are displayed in "Notifications" portlet and "Notifications" screen.

Notifications are not displayed if settings for external notifications through API and values of notification data sent from API do not match.



通知一覧 **すべて** @自分宛(1) **未読** 既読 

スケジュール

 **07/18 (木) 打合:ランチミーティング**  高橋 愛 16:19

メッセージ

 **パスワードの送付**  吉田 誠 16:18

リモート環境から社内システムにログインするためのパスワードを送付します。

System-01

 **タイムカードの提出**  木村 修 17:49

退社前にタイムカードを印刷してください。

既読にする  通知一覧

Caution

- For details on API specifications and the way to use it, refer to the instruction page on [cybozu developer network](#).
- For details on the API specifications, contact Cybozu technical support via [Inquiry on Garoon API](#) form of [Help](#) page on the product site.
- If you find it difficult to develop programs using languages such as JavaScript with API by yourself, contact Cybozu official partners.
You can find our partners by searching [Cybozu Partner Network](#).

Adding External Notifications through API

You can add external notifications through API.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Notifications.
5. Click "External notifications".
6. In "External notifications" screen, click "New".

外部通知の設定 ?

+ 外部通知を追加する

削除する

外部通知コード	表示名
---------	-----

7. Select "API" checkbox for "External notifications to allow" field in "Add external notification" screen.

外部通知の追加

外部通知の情報を入力してください。
設定した情報に基づき、API / メールによってGaroonに通知を登録できます。

【*】は必須項目です。必ず入力してください。

ステータス 有効 無効

許可する外部通知 API メール

8. Enter an item in "External notification Code" field.

This external notification code is mandatory. This is a unique code for identifying external notifications.

You can configure any value to the external notification code. However, there is a limitation on the maximum number of characters to be used.

For details, refer to the "[Adding external notifications\(2400Page\)](#)" section under the list of the allowed number of input characters.

The external notification code configured for API requests and for Garoon must be the same.

For details on API requests, refer to the topic on [registering notification](#) in cybozu developer network.

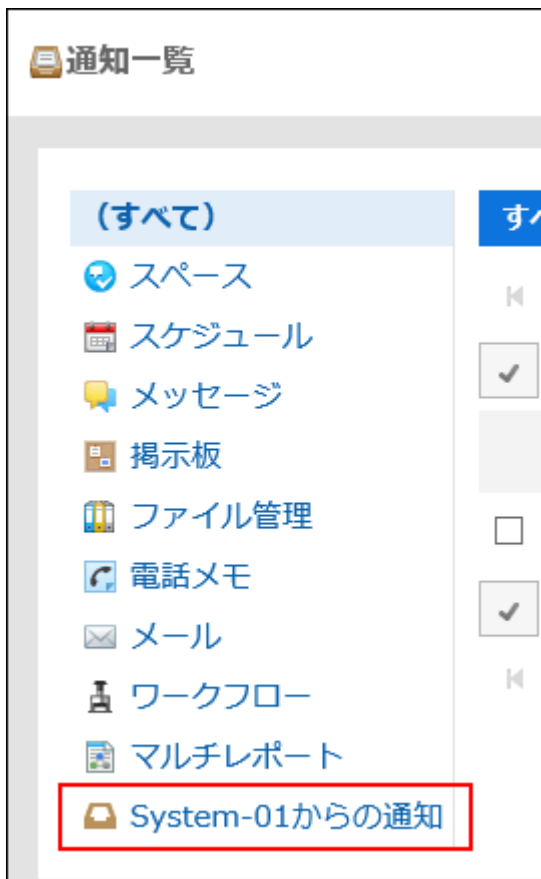
外部通知コード*	<input type="text" value="System-01"/>
----------	--

9. Input a display name of external notification in "Display name" field.

The name is mandatory.

表示名*	<input type="text" value="System-01からの通知"/>
------	---


This display name is used as an application name displayed in "Notifications" portlet and "Notifications" screen.



10. In "Permitted URLs" field, input link URLs for notifications.

You must input all URLs which you want to permit.

Enter each URL on a separate line. You can use a wildcard character "*".

You can also specify URLs for notification icons. If omitted, the build-in bell icon  for external notifications through API is configured as a notification icon.

If you have configured the URL such as "URL included in a notification" and "notification icon" in the API request, make sure you enter them in the "Permitted URLs" field in Garoon.

For details on API requests, refer to the topic on [registering notification](#) in cybozu developer network.

許可するURL*

http://example.com/*

1 行に 1 つ URL を入力してください。任意の文字列として「*」を
 例) http://sample.cybozu.com/sample/*
 http://sample.cybozu.com/*.ico

11. Select "Enabled" for "Status" field.

外部通知の追加

外部通知の情報を入力してください。
 設定した情報に基づき、API / メールによってGaroonに通知を登録できます。

「*」は必須項目です。必ず入力してください。

ステータス 有効 無効

12. Confirm your settings and click Add.

Changing External Notifications through API

You can edit settings of external notifications through API.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Notifications.
5. Click "External notifications".
6. In "External notifications" screen, click the external notification (through API) code which you want to edit.
7. In "External notification details" screen, click Edit.



System-01からの通知	
 変更する	 削除する
ステータス	有効
許可する外部通知	API
外部通知コード	System-01
表示名	System-01からの通知

8. In "Edit external notification" screen, configure necessary items.
9. Confirm your settings and click Save.

Deleting External Notifications through API

You can delete external notifications through API.

Even if you delete the configuration of external notifications through API, notifications which you have already received are not deleted. However, once you deleted, you cannot filter notifications in "Notifications" portlet and "Notifications" screen.

Caution

- You cannot restore external notifications through API once you deleted.
-



Deleting External Notifications through API One by One

You can delete external notifications through API one by one.

Steps:

- 1. Click the administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Notifications.**
- 5. Click "External notifications".**
- 6. In "External notifications" screen, click the external notification (through API) code which you want to delete.**
- 7. In "External notification details" screen, click Delete.**

System-01からの通知

 変更する  削除する

ステータス	無効
許可する外部通知	API
外部通知コード	System-01
表示名	System-01からの通知

8. Click Yes in the "Delete external notification" screen.

Deleting Multiple External Notifications through API in Bulk

You can select multiple external notifications through API and delete them in bulk.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Notifications.
5. Click "External notifications".
6. In "External notifications" screen, select checkboxes of external notifications through API which you want to delete and click Delete.



7. Click Yes in the "Bulk deletion of external notifications" screen.

2.18.7. Settings for External Notifications through E-Mail

This section describes how to configure external notifications through e-mail.

This setting is necessary to process notification e-mails, which are sent from systems other than Garoon, as notifications.

This setting is for Garoon to ensure that notification e-mails, which are sent from systems other than Garoon, are sent from trusted systems.

When notification e-mails are received, a message "Received n external notifications" is shown in the users' "E-mail" screen.



Received notifications are displayed in "Notifications" portlet and "Notifications" screen. External notifications are not displayed in the "E-mail" screen.

The screenshot shows a notification interface with the following elements:

- Navigation: 通知一覧 (Notifications Overview), すべて (All), @自分宛 (To Me), 未読 (Unread), 既読 (Read), and a refresh icon.
- スケジュール (Schedule): 07/05 (金) 事業戦略会議 (Business Strategy Meeting) by 高橋 愛 (Takahashi Ai) at 17:22.
- 掲示板 (Bulletin Board): グループウェアの利用方法 (Groupware Usage Method) by 田中 愛美 (Tanaka Ai) at 17:11. Content: グループウェアの便利な使いかたを見つけたら、コメントに書き込んでください。
- ワークフロー (Workflow): 大阪出張 (加藤) (Osaka Business Trip (Kato)) by 加藤 大輔 (Kato Daigo) at 17:21. Content: 国内出張申請 (Domestic Business Trip Application).
- メールワイズ (Email Wises): メール受信のお知らせ (Email Reception Notice) by 国内営業部 (Domestic Sales Dept) at 17:16. Content: 国内営業部で以下のメールを受信しました。 ■ Re: 定例会の延期について 2019/7/4 17:16 "ボウズマン(株) 国内営業部" <sales@example.co... (Received the following email in the Domestic Sales Dept. ■ Re: Regular meeting postponement 2019/7/4 17:16 "Bowzuman (Co.) Domestic Sales Dept" <sales@example.co...)
- Bottom: A checkmark icon, 既読にする (Mark as Read), and 通知一覧 (Notifications Overview) button.

Notification e-mails are processed as e-mails in the following cases:

- You have not configured external notifications through e-mail.
- Information configured for external notifications through e-mail and header information of notification e-mails do not match.
- Users have configured not to use external notifications.

Caution

- External notifications through e-mail use an e-mail feature.

Before configuring external notifications through e-mail, confirm the following prerequisites:

- E-mail is available.
- E-mail accounts have been registered for users who receive notifications.

Adding External Notifications through E-Mail

You can add external notifications through e-mail.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Notifications.
5. Click "External notifications".
6. In "External notifications" screen, click "New".




外部通知の設定 ?

+ 外部通知を追加する

削除する

外部通知コード	表示名
---------	-----

7. Select "E-mail" checkbox for "External notifications to allow" field in "Add external notification" screen.



外部通知の追加

外部通知の情報を入力してください。
設定した情報に基づき、API / メールによってGaroonに通知を登録できます。

「*」は必須項目です。必ず入力してください。

ステータス 有効 無効

許可する外部通知 API メール

8. Enter an item in "External notification Code" field.

This external notification code is mandatory.

This is a unique code for identifying external notifications.

This code must match the string specified in "X-Cybozu-Notify-App-Name" header of notification e-mails.

For details, refer to [necessary headers to process external notifications through e-mail\(1869Page\)](#).

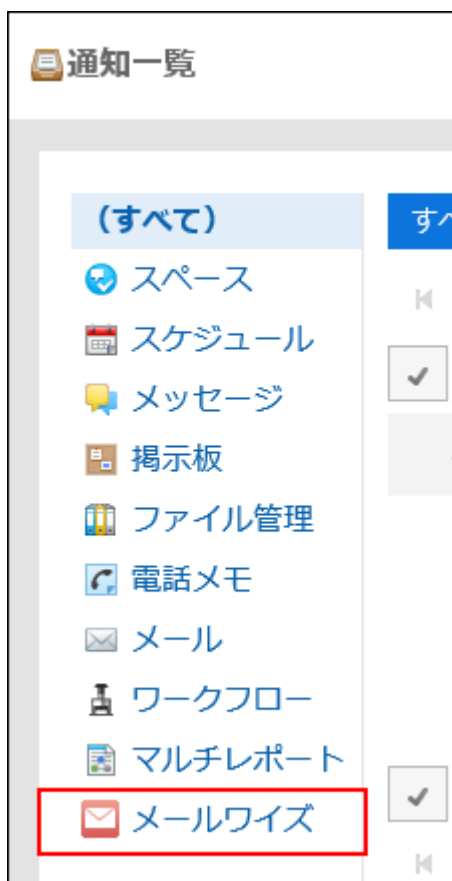
外部通知コード*	Cybozu MailWise
----------	-----------------

9. Input a display name of external notification in "Display name" field.

The name is mandatory.

表示名*	メールワイズ
------	--------

This display name is used as an application name displayed in "Notifications" portlet and "Notifications" screen.



10. In "Permitted URLs" field, input link URLs for notifications.

You must input all URLs which you want to permit.

Enter each URL on a separate line. You can use a wildcard character "*".

This code must match the string specified in "X-Cybozu-Notify-App-URL" header of notification e-mails.

When you set a notification icon, enter the URL for the notification icon.

For details, refer to [necessary headers to process external notifications through e-mail\(1869Page\)](#).

許可するURL*

http://example.com/cbmw/mw.exe*

1行に1つURLを入力してください。任意の文字列として「*」を
例) http://sample.cybozu.com/sample/*
http://sample.cybozu.com/*.ico

追加する キャンセルする

11. Select "Enabled" for "Status" field.

外部通知の追加

外部通知の情報を入力してください。
設定した情報に基づき、API / メールによってGaroonに通知を登録できます。

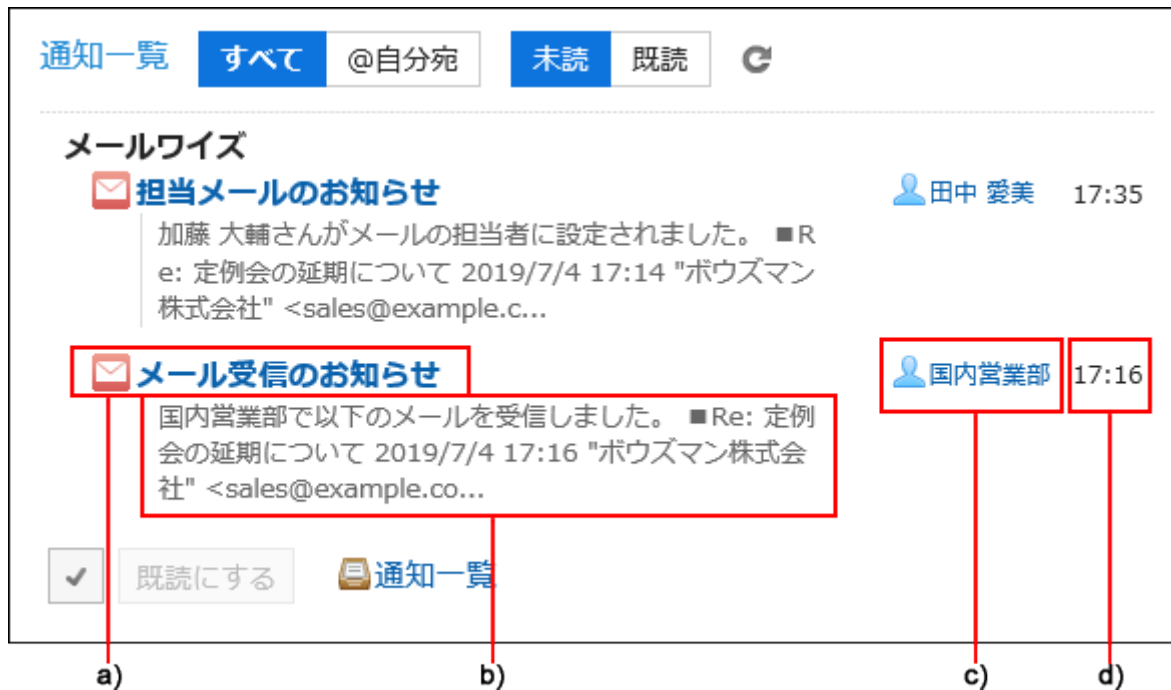
「*」は必須項目です。必ず入力してください。

ステータス 有効 無効

12. Confirm your settings and click Add.

Necessary Headers to Process External Notifications through E-Mail

In the case of external notifications through e-mail, information in notifications is displayed in "Notifications" screen and this is by design.



a): Subject

b): Contents


c): Sender name

d): Received date and time

The following information is set in the headers of notification e-mails sent from systems other than Garoon. "X-Cybozu-Notify-App-Name" and "X-Cybozu-Notify-App-URL" are mandatory. Be sure to set it as the above.

Header name	Short description	Description
X-Cybozu-Notify-App-Name	External notification code	Header to configure external notification codes. It is not necessary to distinguish single-byte and double-byte characters.
X-Cybozu-Notify-App-Ver	Production version	Header to configure product versions. Use this to control version information.

Header name	Short description	Description
X-Cybozu-Notify-App-UniqueID	Identification (ID) of notifications	<p>Header to configure identification (ID) of notifications.</p> <p>Identification (ID) of notifications is used to check duplicate notifications.</p> <p>If duplicate notifications are found, an older notification is overwritten with the latest one according to the sent date and time of e-mails (date/time of "X-Cybozu-Notify-Date" has precedence if it is set).</p> <p>If this header is omitted, the string set in "X-Cybozu-Notify-App-URL" (target link URL) is used as identification (ID).</p>
X-Cybozu-Notify-App-URL	Target link URL	<p>Header to configure target link URLs of notifications.</p> <p>If "X-Cybozu-Notify-App-UniqueID" is not set in notification e-mails, the string configure in this header is used as identification (ID). In that case, any string after "#" is ignored.</p>
X-Cybozu-Notify-Date	Received date and time	<p>Header to configure received date and time.</p> <p>This is used to compare notifications to determine the most recent one.</p> <p>If notifications with duplicate identification (ID) are already displayed as recent information, the most recent notification has precedence.</p> <p>If this header is omitted, "Date" in e-mail header is used as received date and time.</p>
X-Cybozu-Notify-Name	Sender name	<p>Header to configure sender names of notifications.</p> <p>If this header is omitted, "From" in e-mail</p>

Header name	Short description	Description
		header is used as sender names of notifications.
X-Cybozu-Notify-Subject	Subject	Header to configure subjects of notifications. If this header is omitted, "Subject" in e-mail header is used as subjects of notifications.
X-Cybozu-Notify-Abstract	Contents	Header to configure contents of notifications. If this header is omitted, e-mail body is used as contents of notifications.
X-Cybozu-Notify-Version	Version of notification e-mail	Header to configure versions of notifications.
X-Cybozu-Notify-Icon-URL	Icon URL	URL for the icons of notifications. If omitted, build-in globe icon  for external notifications through e-mail is specified as the notification icon. If you create a new icon, it is recommended to use a "20x20" icon size.

Format of Notification E-Mail

Use the following format to configure notification e-mails sent from systems other than Garoon.

Item	Value
Content-Type	text/plain
charset	JIS (iso-2022-jp), us-ascii

Item	Value
Content-Transfer-Encoding	7bit, base64, quote-printable

Settings by Users

Users configure how to process external notifications through e-mail.

Notification e-mails sent from systems other than Garoon are processed as notifications by default.

If you want to process external notifications through e-mail as e-mails, ask users to edit their settings. For details, refer to [Using external notifications](#).

Changing External Notifications through E-Mail

Editing settings of external notifications through e-mail.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Notifications.
5. Click "External notifications".
6. In "External notifications" screen, click the external notification (through e-mail) code which you want to edit.
7. In "External notification details" screen, click Edit.

メールワイズ	
 変更する  削除する	
ステータス	有効
許可する外部通知	メール
外部通知コード	Cybozu MailWise
表示名	メールワイズ

8. In "Edit external notification" screen, configure necessary items.

9. Confirm your settings and click Save.

Deleting External Notifications through E-Mail

You can delete external notifications through e-mail.

Once you delete external notifications through e-mail, notification e-mails sent from systems other than Garoon are processed as e-mails.

Even if you delete the configuration of external notifications through e-mail, notifications which you have already received are not deleted. However, once you deleted, you cannot filter notifications in "Notifications" portlet and "Notifications" screen.

Caution

- You cannot restore external notifications through e-mail once you deleted.

Deleting External Notifications through E-Mail One by One

You can delete external notifications through e-mail one by one.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click Notifications.
5. Click "External notifications".
6. In "External notifications" screen, click the external notification (through e-mail) code which you want to delete.
7. In "External notification details" screen, click Delete.

メールワイズ	
 変更する  削除する	
ステータス	無効
許可する外部通知	メール
外部通知コード	Cybozu MailWise
表示名	メールワイズ

8. Click Yes in the "Delete external notification" screen.

Deleting Multiple External Notifications through E-Mail in Bulk

You can select multiple external notifications through e-mail and delete them in bulk.

Steps:

1. Click the administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.

4. Click Notifications.
5. Click "External notifications".
6. In "External notifications" screen, select checkboxes of external notifications through E-Mail which you want to delete and click Delete.



7. Click Yes in the "Bulk deletion of external notifications" screen.

2.19. KUNAI

Notice

- Support for KUNAI ends on Friday, November 29, 2024.
Use "Garoon mobile" to access Garoon with an app.
For details, refer to [Notices from Cybozu](#) (available only in Japanese).

KUNAI is an application designed for using Cybozu services from smartphones.

You can access Garoon from iPhone devices or Android devices.

For details on how to set up and instructions, refer to [Cybozu KUNAI guide](#).

This section describes settings required to use KUNAI for system administrators.

References

- [Setting Up User Permissions\(1878Page\)](#)
 - [Differences between Mobile View and KUNAI](#)
-

2.19.1. General Settings for KUNAI

Notice

- Support for KUNAI ends on Friday, November 29, 2024.
Use "Garoon mobile" to access Garoon with an app.
For details, refer to [Notices from Cybozu](#) (available only in Japanese).

On "General settings" screen of KUNAI, you can limit the versions of KUNAI that users use.

System administrators can control applications made available to users in KUNAI.

However, this is not applicable for users using KUNAI earlier than version 2.1.0.

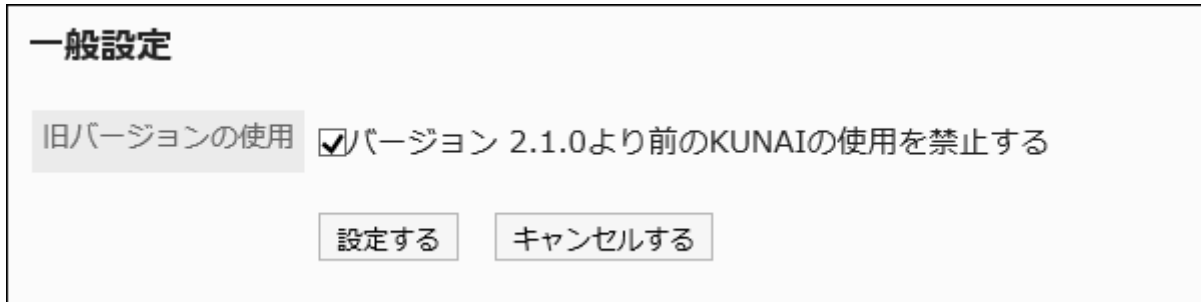
If you apply this control to all KUNAI users, you should prohibit the users using KUNAI earlier than version 2.1.0 to use KUNAI.

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**

3. Select "Application settings" tab.
4. Click KUNAI.
5. Click "General Settings".
6. On "General settings" screen, select "Prohibit use of KUNAI prior to version 2.1.0" check box for older version usage.

If you allow user to use applications, clear the checkboxes.



一般設定

旧バージョンの使用 バージョン 2.1.0より前のKUNAIの使用を禁止する

設定する キャンセルする

7. Confirm your settings and click Save.

2.19.2. Setting Up User Permissions

Notice

- Support for KUNAI ends on Friday, November 29, 2024.
Use "Garoon mobile" to access Garoon with an app.
For details, refer to [Notices from Cybozu](#) (available only in Japanese).

You can set which applications are available to users in KUNAI for each organization, user, or role. For example, you can allow a department manager who frequently has business trips to process requests from KUNAI, or prohibit the use of e-mails in KUNAI to reduce the workload on Garoon. By default, all users can use all applications in KUNAI.

Note

- Permission settings are applied when KUNAI is used in sync mode.
If you use KUNAI in Mobile view mode, the following settings are applied:
[Limiting Application Users\(256Page\)](#)
[Remote access rule\(263Page\)](#)
Mobile view mode is available if the system administrator [allows the mobile view\(293Page\)](#).
- Users can select applications from the applications that the system administrator allowed to use. In the personal settings in KUNAI, users can select applications to use for themselves.

Adding Permissions

Add permissions for applications to use KUNAI.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click KUNAI.
5. Click User Permissions.
6. On the "User Permissions" screen, click Add.



7. On the screen to add targets, select the department, user, or role to set permissions, and click Add.

To select a role, switch the view to the Roles tab.

When you switch tabs after clicking **Add**, the selected departments, users, or roles are cleared before you switch.

設定対象の追加

組織、ユーザー、またはロールを選択し、[↓追加] をクリックします。
シンクを許可するアプリケーションを確認し、[追加する] をクリックします。

👤 組織/ユーザー
👤 ロール

(トップ)

- ▼ ボウズマン株式会社
 - ▶ 管理本部
 - ▼ 営業本部
 - 国内営業部
 - 海外営業部
- (組織に未所属のユーザー)

ユーザー検索

所属ユーザー (1-7 件表示 / 7 件中)

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

[国内営業部]

加藤 大輔

山田 大介

中村 健太

木村 修

山田 陽子

小林 恵

田中 愛美

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

↓追加

↑削除

[国内営業部]

8. Select the checkbox of applications to allow to use in KUNAI.

Users cannot change the setting of the inactive applications. For details, refer to the "[Using Applications\(246Page\)](#)" section.

KUNAIでの使用を許可するアプリケーション

スケジュール	メッセージ	ワークフロー	メール	アドレス帳	スペース	掲示板	マルチレポート
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

追加する
キャンセルする

9. Confirm your settings and click Add.

Permission That Takes Priority When More Than One Permissions Are Applied

When you set permissions for departments, users, and roles, multiple permissions can be set for one user. In this case, the permission allowing the use of applications overrides.

For example, if you set the following permissions, a user, Osamu Kimura who belong to "Domestic Sales Department" department and "Department manager" role can use schedulers, messages, and workflows.

Target	Scheduler	Messages	Workflow
Domestic Sales Department	✓		
Department manager		✓	✓
Osamu Kimura		✓	

✓ : Allow



Changing Permissions

Change applications to which you allow departments, users, or roles to use in KUNAI that you set permissions.




Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click KUNAI.
5. Click User Permissions.
6. On "User Permissions" screen, click Change for departments, users, or roles to change the permissions.

使用権限の設定

使用権限の設定状況 (2 件)  追加する  すべて削除

削除する

	対象	スケジュール	ワークフロー	メール	アドレス帳	掲示板	マルチレポート	
<input type="checkbox"/>	 Everyone	✓	✓	✓	✓	✓	✓	 変更
	 国内営業部							

7. On the screen to change user permissions, select the checkboxes for the applications to allow users to use in KUNAI.

If you prohibit user to use applications, clear the checkboxes.

8. Confirm your settings and click Save.

Deleting Permissions

Delete permissions for applications using KUNAI.

Users who have been deleted the permission will not be able to use Garoon applications via KUNAI.

Caution

- After deleting permissions, they cannot be restored.

Selecting and Deleting Permissions

You can select permissions and delete them.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click KUNAI.
5. Click User Permissions.
6. On "User Permissions" screen, select the checkboxes for the departments, users, or roles to delete, and then click Delete.

使用権限の設定

使用権限の設定状況 (3 件) [追加する](#) [すべて削除](#)

<input checked="" type="checkbox"/>	削除する	対象	スケジュール	ワークフロー	メール	アドレス帳	掲示板	マルチレポ
<input type="checkbox"/>		Everyone	✓	×	×	✓	✓	✓
<input checked="" type="checkbox"/>		部長	✓	✓	✓	✓	✓	✓
<input checked="" type="checkbox"/>		国内営業部 ボウズマン 株式会社 > 営業本部 > 国内営業部	✓	×	✓	✓	✓	✓
<input checked="" type="checkbox"/>	削除する							

7. Click Yes on the delete targets screen.

Deleting All Permissions

You can delete all permissions.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Click the Application Administration tab.
4. Click KUNAI.
5. Click User Permissions.
6. On the "User Permissions" screen, click Delete all.

使用権限の設定

使用権限の設定状況 (3 件) 📄 追加する ✖ すべて削除

削除する

	対象	スケジュール	ワークフロー	メール	アドレス帳	掲示板	マルチレポ
<input type="checkbox"/>	Everyone	✓	×	×	✓	✓	✓
<input type="checkbox"/>	部長	✓	✓	✓	✓	✓	✓
<input type="checkbox"/>	国内営業部 ボウズマン 株式会社 > 営業本部 > 国内営業部	✓	×	✓	✓	✓	✓

削除する

7. Click Yes on the delete all targets screen.

2.19.3. Managing Permissions Using CSV Files

Notice

- Support for KUNAI ends on Friday, November 29, 2024.
Use "Garoon mobile" to access Garoon with an app.
For details, refer to [Notices from Cybozu](#) (available only in Japanese).

You can use CSV files to manage applications that you allow users to use in KUNAI.

Importing Data from a CSV File

Import permissions from a CSV file.

If an error occurs while importing a CSV file, the import process will be terminated. The data which has been imported will be eliminated.

Steps:

1. Create a CSV file to import data.

For information on items that can be managed using CSV files, refer to the CSV format in [KUNAI\(2176Page\)](#).

2. Click the Administration menu icon (gear icon) in the header.

3. Click "System settings".

4. Select "Application settings" tab.

5. Click KUNAI.

6. Click Import permission settings.

7. On the screen to import permissions step 1/2, select the CSV file created in step 1.

8. Set the required items for the data to import, and then click Next.

The setting fields are as follows:

- Character encoding:

Encodes data from a CSV file with the selected character code.

The following character encoding can be selected:

- Unicode (UTF-8)
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

- Skip the first row:

If the header row contains information other than data such as an item name and a comment, select "Yes".



9. On the screen to import permissions step 2/2, confirm the contents in the CSV file, and then click "Import".

Exporting Data to a CSV File

Export permissions to a CSV file.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click KUNAI.
5. Click the item to export permissions.
6. On the screen to export permissions, set the required items to export data.

The setting fields are as follows:

- Character encoding:

Select the character code that you want to use for encoding.

The following character encoding can be selected:

- Unicode (UTF-8)
You can select with BOM as required.
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

- Include header row:

To export an item name to the header row of a CSV file, select "Yes".



7. Check your settings and click "Export".
8. Save the file with a function provided by your Web browser.

2.20. Respond

By using the respond feature, you can make a quick response to the message content or any comments.

Users can show their intention by clicking a link such as "Like" and "Acknowledged" without posting any comment.

System administrators and the application administrators can allow users and applications to use the Respond feature .

■ Using Respond feature

The respond feature is available in the following applications:

- Space:
You cannot set whether to allow use of the Respond feature on Space. The Respond feature is always available if the feature is enabled.
- Scheduler
- Messages
- Bulletin Board
- MultiReport

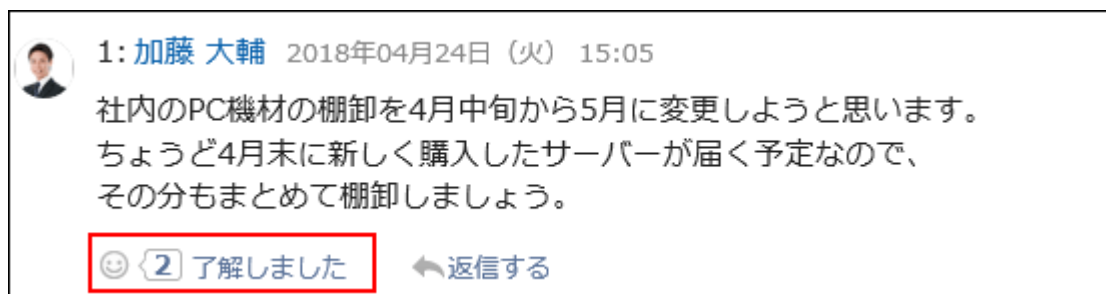
For details on how to activate the Respond feature, refer to [Using Applications\(246Page\)](#).

For details on how to use the Respond feature, refer to [Working with Respond Feature](#).

■ Changing the Label for "Like"

Only the system administrators can change the label of the Respond ("Like") Feature.

The change will be applied to the link of the respond feature on the user screen.



The label of "Like" can be changed from "Edit application name" screen. You can navigate to this screen by selecting "Like" in "Management" screen.

For details, refer to the "[Editing Application Names\(250Page\)](#)" section.



2.20.1. General Settings for Responses

On "General settings" screen of the responses, you can set whether to allow users to use the Respond feature.

Applications for which users can set to use Respond feature are as follows:

- Scheduler
- Messages
- Bulletin Board
- MultiReport

Note

- You cannot set whether to allow use of the Respond feature on Space. On Space, the Respond feature is always available if the feature is active.
-

Steps:

1. Check that the Respond feature is active.

For details, refer to the "[Using Applications\(246Page\)](#)" section.

2. Click the administration menu icon (gear icon) in the header.

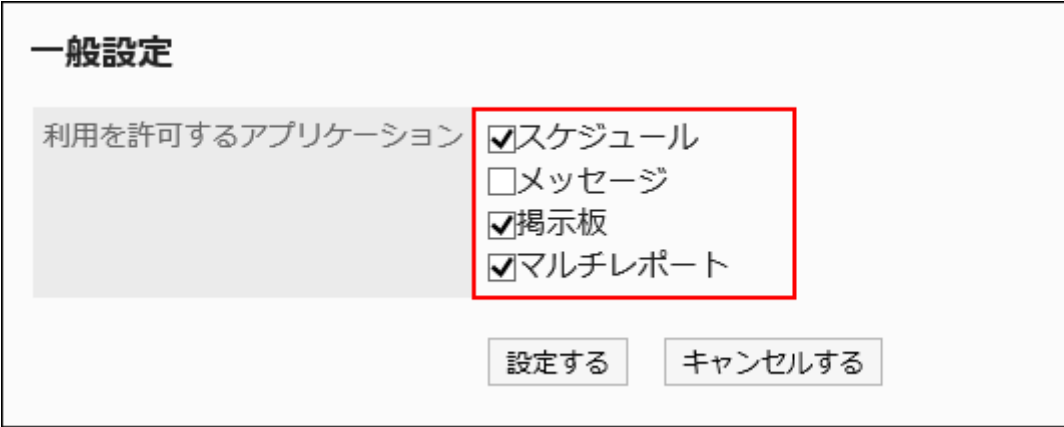
3. Click "System settings".

4. Select "Application settings" tab.

5. Click "Respond".

6. Click General Settings.

7. On "General settings" screen, select the checkboxes of the applications to allow users to use the Respond feature.



一般設定

利用を許可するアプリケーション

- スケジュール
- メッセージ
- 掲示板
- マルチレポート

設定する キャンセルする

8. Confirm your settings and click Save.

2.21. Cybozu Office Connector

You can integrate Garoon with Cybozu Office (custom app).

For details on custom apps, see [Custom app feature](#) on the product site.

Cybozu Office is available only in Japanese.

For this reason, custom app screens are displayed in Japanese regardless of the user's display language settings.

The time zone settings in Garoon do not apply to custom apps.

For details on setting up Garoon integration with custom apps, see [Custom App Connector Guide](#).

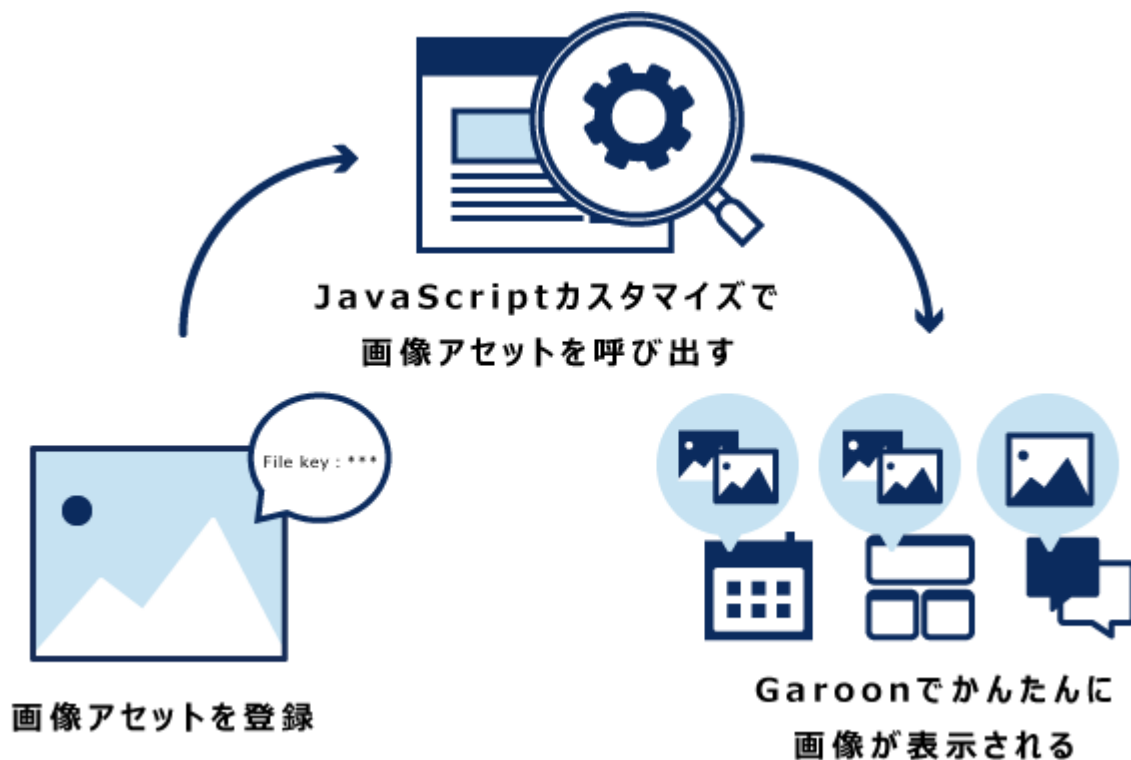
Caution

- The Linux version of Cybozu Office does not support custom app connections.
-

2.22. Image Assets

"Image assets" is a feature to save image files as shared resources in Garoon.

Once image assets are configured, you can easily invoke images that you want to display using JavaScript customization. As a result, you can customize the Garoon more flexibly.



This page explains how to configure image assets in Garoon.

Please refer to the [cybozu developer network](#) for instructions on how to display images registered in image assets.

Caution

- Displaying many images in one screen may cause a heavy load on Garoon. Please refrain from using the feature which could have an adverse effect on the performance.

i References

- [Add image assets\(1893Page\)](#)
 - [Deleting Image Assets\(1895Page\)](#)
 - [cybozu developer network](#)
-

2.22.1. Adding image assets

You can add image assets.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click "Image Assets".
5. Click "Image assets list".
6. Click "Add image assets" in "Image assets list" screen.



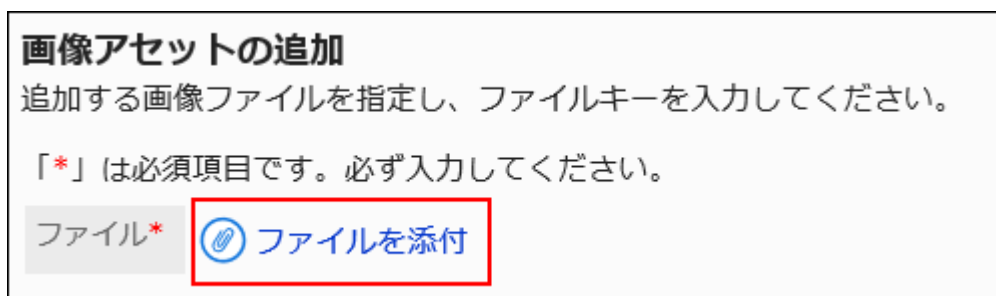
7. Click "Attach files" in "Add image assets" screen, and select file(s).

You can add up to 30 files to the image assets at a time.

The maximum size of an image file which can be uploaded is 5 MB per file.

You can select multiple files at a time.

You can also select multiple files by drag and drop. For details, refer to [Using Drag and drop feature](#).



8. Enter the file key.

File key is mandatory.

File key is a unique code to distinguish each file. You must specify the file key which does not overlap with other file keys.

The maximum length of file key is 128 characters.

File key can contain only single-byte alphanumeric characters, hyphens (-), underscores (_), periods (.), and tildes (~).

画像アセットの追加
追加する画像ファイルを指定し、ファイルキーを入力してください。

「*」は必須項目です。必ず入力してください。

ファイル* ファイルを添付

ファイル名	サイズ	ファイルキー*
<input checked="" type="checkbox"/> link.png	6.7KB	link


9. Confirm your settings and click Add.

2.22.2. Updating image assets

You can update the image assets already registered.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".

3. Select "Application settings" tab.
4. Click "Image Assets".
5. 5. Click "Image assets list".
6. On the "Image assets list" screen, click the update icon  for the image you want to update.

	ファイル名▼		プレビュー
<input type="checkbox"/>	 tips.png	 	

7. On the "Update Files" screen, click "Attach Files" and select a file.

The maximum size of image file which can be uploaded is 5 MB. You can also select multiple files by drag and drop. For details, refer to [Using Drag and drop feature](#).



8. Confirm your settings and click Update.

2.22.3. Deleting Image Assets

You can select and delete image assets.

Caution

- Deleted image assets cannot be restored.

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click "Image Assets".
5. Click "Image assets list".
6. On the "Image assets list" screen, select the checkbox next to the image asset you want to delete and then click Delete.

画像アセット一覧 ?

+ 画像アセットを追加する

先頭へ | <<前の 20 件へ | 次の 20 件へ>>

削除する

	ファイル名▼		プレビュー	ファイルキー▼
<input checked="" type="checkbox"/>	tips.png	↓ ↑		tips
<input checked="" type="checkbox"/>	cloud.png	↓ ↑		cloud
<input type="checkbox"/>	link.png	↓ ↑		link

7. Click Yes on the "Delete image assets" screen.

3 Chapter Maintenance

This section describes how to maintain Garoon, such as backing up data and migrating the server.

3.1. Scheduling Service

The scheduling service is a feature that automatically processes Garoon tasks.

The scheduling service executes tasks by running script files.

If you install Garoon in the default directory, the script file is saved in the following directory:

- On Windows:
C:\inetpub\scripts\cbgrn\code\sched\dynamic
- On Linux:
/var/www/cgi-bin/cbgrn/code/sched/dynamic

The script files and the main tasks that the scheduling service performs are as follows:

Script File Name	Main Tasks
apply_sandbox.csp	Apply a tentative reorganization to an operational environment
archive_log.csp	Archive Logs
background_job_daemon.csp	Start background_job
cleanup.csp	Delete temporary files and files that are not used
create_sandbox.csp	Create a tentative structure
delete_old_notification.csp	Delete notification data older than 30 days

Script File Name	Main Tasks
delete_sandbox.csp	Delete tentative structures
get_six_kinds_of_day_data.csp	Receive Rokuyo data
get_weather_data.csp	Receive weather forecasts
grn_bulletin_send_notification.csp	Send notification of topics waiting to be published
grn_delete_user_data.csp	Delete actual data for users who have deleted in Garoon
grn_mail_auto_receive.csp	Receive e-mails automatically
grn_workflow_cutover.csp	Switch annual year used in request number of workflows
preset_sandbox.csp	Apply tentative reorganization at specified date and time
table_convert.csp	Delete and update unnecessary data in Garoon

3.1.1. Tasks Performed

This section describes the script files and functions that the scheduling service performs.

apply_sandbox.csp

Apply the tentative structure to the current environment.

After the process is performed, the tasks are deleted.

■ Execution time

The time when the tasks will be performed differs according to the the settings specified by the administrators.

- Applying the Tentative Structure to the Current Environment Immediately:
On the tentative reorganization screen, if your system administrator clicks "Apply Now", a task is added to the scheduling service. The task will be performed within one minute after the task is added to the scheduling service.
- Applying the Tentative Structure to the Current Environment at the Specified date and time:
The task will be performed at the specified date and time

■ Impacts in case if the task is not performed

The tentative structure is not applied to the current environment.

archive_log.csp

Archive logs.

After you have created the archive, you can delete the log data from the database. If the server has an archive that has passed the retention period, delete the archive as well.

■ Execution time

The time set in "Archive schedule" in the "Archive settings" of "Logging" in "System Administration (Basic System)"

Default value:

JTS: Every Sunday 1:00 PM

UTC: Every Saturday 3:00 PM

■ Impacts in case if the task is not performed

Logs are not archived. Logs that have not been archived are archived the next time the task is executed. Logs are archived for up to three weeks.

background_job_daemon.csp

Start background_job.

Tasks for notifications and transfer of e-mails are performed.

■ Execution time

Every minutes

■ Impacts in case if the task is not performed

Background_job won't start. Notifications and e-mail forwarding are not performed until the next execution time.

cleanup.csp

Purges the following data:

- (CGI directory)/(installation identifier)/upload_tmp
- (CGI directory)/(installation identifier)/tmp
- Temporary files older than 24 hours after having been saved in the Attachment storage area (the directory specified in the "Files" section of the common.ini file)
- Files associated with users who do not exist in Garoon
 - E-mail sources¹
 - Attachments of e-mails¹
 - Temporary files created for indexing incoming e-mail attachments
 - Attachments in memo
 - Attachments in the Personal Address Book
 - "File" field in custom items in Personal Address Book
 - "File" field in custom items in Shared Address Book
 - Attachments in draft topics
 - Draft messages
 - Attachments in draft messages

- Draft requests
 - Attachments in draft requests
 - Messages that the sender and all the recipients have been deleted² and attachments of the messages
 - Draft reports of the deleted user and their attachments
- Files that have been stored in Trash in Cabinet exceeding the retention period specified in "File & folder retention period"
 - Notifications of "Respond" for each user which fit into one of the following conditions:
 - Are 30 or more days old
 - Are older than the most recent 20 notifications

¹: Applicable to incoming e-mails, outgoing e-mails, and draft e-mails.

²: Not applicable to snapshots.

■ Execution time

JST: Every 3:00 AM, 9:00 AM, 3:00 PM, and 9:00 PM

UTC: Every 0:00 AM, 6:00 AM, 0:00 PM, and 6:00 PM

■ Impacts in case if the task is not performed

- Temporary files are not deleted from the corresponding directories.
- Files associated with users who do not exist in Garoon are not deleted.
- Data moved to "Trash" is not deleted.

Files and data that have not been deleted will be deleted the next time the task is executed.

create_sandbox.csp

Create a tentative structure.

■ Execution time

A task is added to the Cybozu scheduling service by clicking Create on the Tentative reorganization screen.

The task will be performed within one minute after the task is added to the scheduling service.

■ Impacts in case if the task is not performed

The tentative structure is not created.

delete_old_notification.csp

Deletes notification data older than 30 days.

■ Execution time

The time set to the start time of deletion process in the automatic deletion settings of "Notifications" in "System Administration" (Application)

Default value:

JST: Every 11:00 PM

UTC: Every 2:00 PM

■ Impacts in case if the task is not performed

The notification data is not deleted. The notification data that have not been deleted will be deleted the next time the task is executed.

delete_sandbox.csp

Delete a tentative structure.

■ Execution time

A task is added to the cybozu scheduling service by clicking Delete on the Tentative reorganization screen.

The task will be performed within one minute after the task is added to the scheduling service.

■ Impacts in case if the task is not performed

The tentative structure is not deleted.

get_six_kinds_of_day_data.csp

Receives Rokuyo data.

■ Execution time

JST: December 1st, 4:00 PM.

UTC: December 1st, 7:00 AM.

■ Impacts in case if the task is not performed

The Rokuyo data will not be received.

If the scheduling service stops at the execution time, you should follow the steps below to receive Rokuyo data:

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click "Cybozu Online Service".
5. Click "Receive event data".
6. On the "Receive event data" screen, select the "Rokuyo" check box.
7. Confirm your settings and click "Receive".

get_weather_data.csp

Receives weather forecasts.

■ Execution time

JST: Every 3:00 AM, 9:00 AM, 3:00 PM, and 9:00 PM

UTC: Every 0:00 AM, 6:00 AM, 0:00 PM, and 6:00 PM

■ Impacts in case if the task is not performed

You cannot receive the weather forecast.

If the scheduling service stops at the execution time, wait for the next execution or you should follow the steps below to receive weather forecast:

Steps:

1. Click the Administration menu icon (gear icon) in the header.
2. Click "System settings".
3. Select "Application settings" tab.
4. Click "Cybozu Online Service".
5. Click "Receive event data".
6. On the "Receive event data" screen, select the "Weather forecast" check box.
7. Confirm your settings and click "Receive".

grn_bulletin_send_notification.csp

Perform the process of sending notifications of topics that are waiting to be published.

At the specified start date/time of the posting period, notifications are created to users who are configured to receive them.

A task is registered for each topic that is waiting to be published. Completed tasks are deleted.

■ Execution time

When the topic is created and the start date/time of public period is specified, corresponding task is registered in the scheduling service.

The task will be executed at the specified start date/time of public period.

■ Impacts in case if the task is not performed

Even at the start date/time of public period, notifications of topics are not created.

grn_delete_user_data.csp

Deletes actual data for users who have deleted in Garoon.

■ Execution time

The time set in "User data deletion time" on the "Deletion time settings" screen under "User".

Default value:

- JST: from 11:00 PM to 3:00 AM
- UTC: from 2:00 PM to 6:00 PM

■ Impacts in case if the task is not performed

- Users are not deleted from Garoon.
- Users with the same login name as the deleted user cannot be added to Garoon until the next time the task is executed.

grn_mail_auto_receive.csp

Receives e-mails automatically.

■ Execution time

The time set in "Receive e-mail at specific time" on the "General settings" screen for E-mail.

■ Impacts in case if the task is not performed

E-mails are not received automatically. The next time the task is executed, the e-mails will be automatically received.

Users can receive e-mails that have not been automatically received by the following actions:

- On the "E-mail" screen, click "Receive" or "Receive for all accounts".
- Click the "You have n new e-mails" message displayed on "New E-mail" portlet.
- Update notifications by Cybozu Desktop 2.
- Sync data by KUNAI.

grn_workflow_cutover.csp

Switches annual period used in request number of workflows or approval numbers.

■ Execution time

The date and time set in the "Request & approval number annual changeover" field on the "General settings" screen of workflows.

■ Impacts in case if the task is not performed

The annual period used in request number of workflows or approval numbers doesn't switch. You must change the date and time of the annual changeover to ensure that the changeover occurs at the next time the task is executed.

Change the date and time in "Request & approval number annual changeover" following to the steps below:

Steps:

- 1. Click the Administration menu icon (gear icon) in the header.**
- 2. Click "System settings".**
- 3. Select "Application settings" tab.**
- 4. Click Workflow.**
- 5. Click "General Settings".**
- 6. On the "General Settings" screen, select the date and time to change the annual period in "Request & approval number annual changeover".**

The date and time of the annual changeover must be the time after the current time.
You must set a date and time out of Garoon outage such as during backup.

7. Confirm your settings and click Save.

preset_sandbox.csp

When the system administrator sets the date and time to apply the tentative reorganization to the current environment, preset_sandbox.csp adds a task to perform apply_sandbox.csp to the scheduling service.

After apply_sandbox.csp is performed at the specified date and time, the task of preset_sandbox.csp is deleted.

■ Execution time

The task will be performed at the specified date and time

■ Impacts in case if the task is not performed

The tentative structure is not applied at the specified date and time.

table_convert.csp

If there are any unnecessary data found in Garoon, they are deleted or updated.

■ Execution time

Every minutes

■ Impacts in case if the task is not performed

No unnecessary data is deleted or updated. It is performed at the next occurrence.

3.2. Backup and Restore

This section describes backup and restore, when Garoon is installed in the following environment.

- On Windows:
 - Installation identifier: cbgrn
 - CGI directory: C:\inetpub\scripts
 - MySQL installed directory: C:\Program Files\Cybozu

- On Linux:
 - Installation identifier: cbgrn
 - CGI Directory: /var/www/cgi-bin
 - MySQL installation directory: /usr/local/cybozu

Disclaimer

Before you can perform back up or restore, you must confirm the followings.

- Backup or restore operations should be performed by the following users.
 - On Windows:
Users who have local Administrator rights on the server machine
 - On Linux:
Users with root privilege

- Garoon cannot be used during data backup.
- Backups may take a long time, depending on the size of the data.
- Garoon version must be identical in backup source and in restore target.
- Do not store backup data in the following directory. Otherwise, you may lose data if upgrades or service packs are applied.
 - On Windows:
 - C:\Program Files\Cybozu and subdirectories
 - C:\inetpub\scripts\cbgrn and subdirectories

- On Linux:
 - /usr/local/cybozu and subdirectories
 - /var/www/cgi-bin/cbgrn and subdirectories
- If the monitoring tool monitors the operation of each service or daemon, it is recommended to exclude Garoon from monitoring targets until the action is completed.

Backup Target

Back up the "data" directory and the "files" directory used by the database (MySQL).

Data stored in each directory is as follows.

- "data" directory:
 - Data required for MySQL to work is stored.
 - This includes database user passwords and data from Garoon applications.
- "files" directory:
 - Data contained in attachment files, such as messages and bulletin board posts, is stored.

MySQL data and attachment file data are connected.

Data retrieved from the "data" directory and the "files" directory at the same time are required for the restore.

When backing up data, carefully plan backup to avoid data inconsistency.

MySQL used in Garoon can be selected during installation of Garoon.

Depending on the MySQL you are using, MySQL service name and the directory path that is being backed up are different.

For Windows

If you are using MySQL bundled in the installer:

- MySQL Service Name:
Cybozu_Database_Engine_5_0

- Directory path to be backed up:
 - C:\Program Files\Cybozu\mysql-5.0\data
 - C:\Program Files\Cybozu\mysql-5.0\files

■ If you are using MySQL that has been installed:

- MySQL Service Name:
MySQL (version number)
- Directory to be backed up:
 - C:\ProgramData\MySQL\MySQLServer(version number)\data
 - C:\Program Files\Cybozu\mysql-5.0\files

For Linux

■ If you are using MySQL bundled in the installer:

- MySQL Service Name:
cyde_5_0
- Directory to be backed up:
 - /usr/local/cybozu/mysql-5.0/data
 - /usr/local/cybozu/mysql-5.0/files

■ If you are using MySQL that has been installed:

- MySQL Service Name:
mysqld
- Directory to be backed up:
 - /var/lib/mysql
 - /usr/local/cybozu/mysql-5.0/files

3.2.1. How to Back Up

In Garoon, there are two ways for back up.

- Backing up Garoon Using OS Commands
- Backing up Garoon Using mysqldump

Confirm the differences and select a backup method.

Note

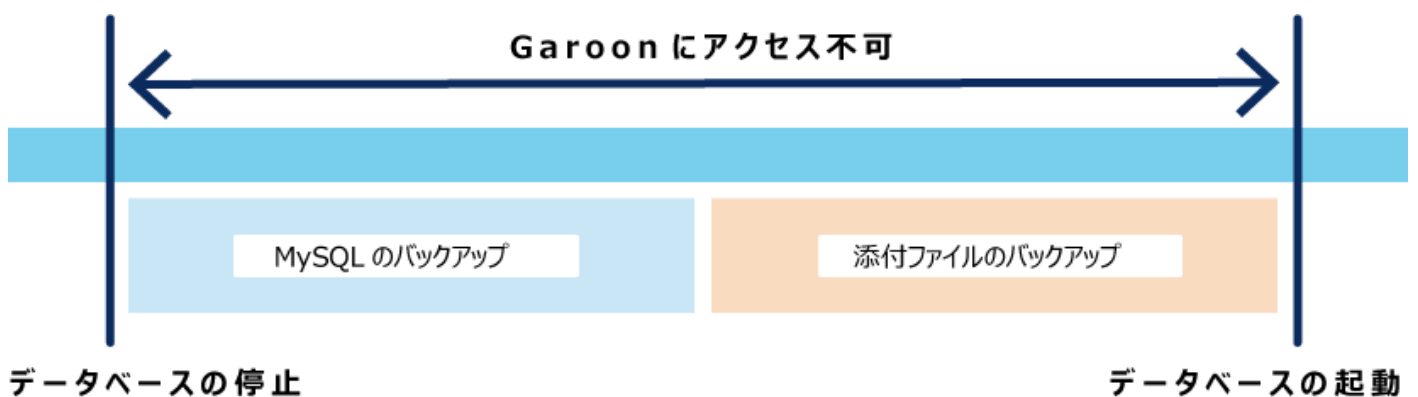
- Mysqldump is installed concurrently with MySQL.
 - Garoon uses InnoDB for the MySQL table. No InnoDB-compliant backup tool (mysqlhotcopy command) is available.
-

Backing up Using OS Commands

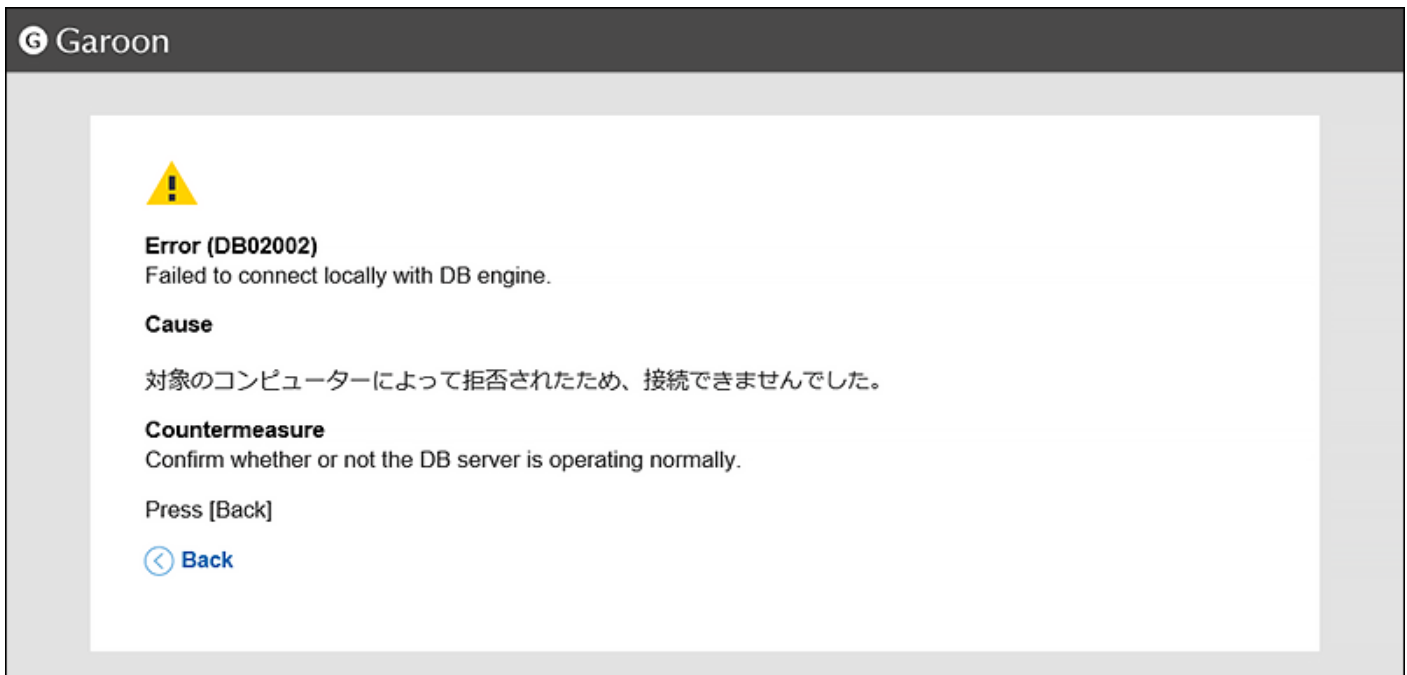
This is the way to perform back up with the database disabled.

Back up the "data" directory and the "files" directory using the OS commands (cp, copy).

During backup, users cannot access Garoon.



If users access Garoon during backup, the following screen is displayed.



For details on how to do this, see the "[Backing up Garoon Using OS Commands\(1914Page\)](#)" section.

Backing up Using mysqldump

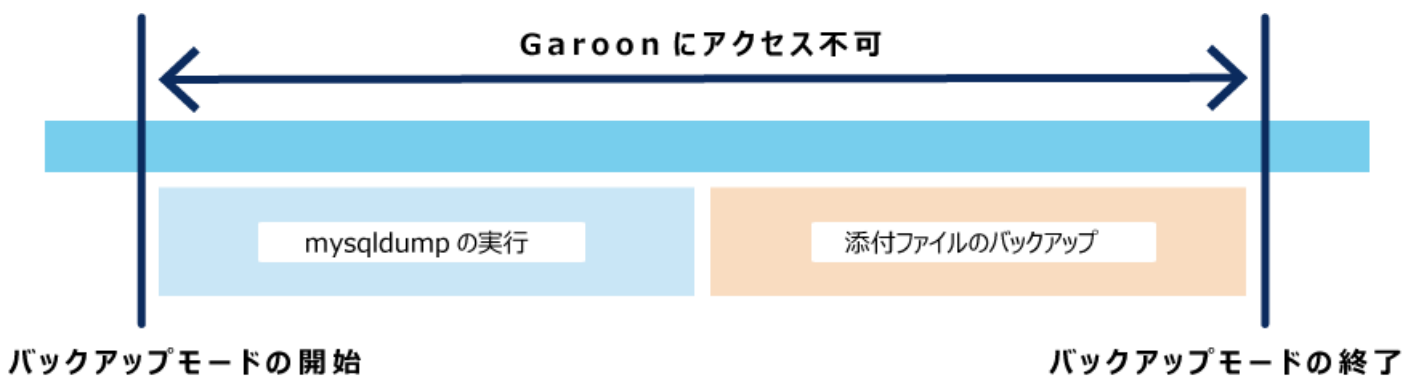
This is the way to perform back up with the database enabled.

Back up the "data" directory using mysqldump.

The "files" directory must be backed up separately using the OS commands. To ensure data integrity, you must prevent the database from being updated during the backup process.

In Garoon, you can use "Backup mode", which allows you to prevent database updates when performing back up using mysqldump.

Use the backup mode to prevent users from accessing Garoon during backup.



If users access Garoon during backup, the following screen is displayed.



For details on how to do this, see the "[Backing up Garoon using mysqldump\(1924Page\)](#)" section.

3.2.2. Backing up Garoon Using OS Commands

This section describes how to use OS commands to back up data.

During backup, users cannot access Garoon. You have to back up data when users do not have access to Garoon.

Note

- Adjust the settings to match your environment.

If you are using MySQL that has been installed, MySQL service name is different.

For details, see the "[Backup Target\(1910Page\)](#)" section.

For Windows

On Windows, use OS commands to back up data.

This example illustrates the use of MySQL bundled in the installer.

- Installation identifier: cbgrn
- Directory to be backed up:
 - C:\Program Files\Cybozu\mysql-5.0\data
 - C:\Program Files\Cybozu\mysql-5.0\files
- Backup destination: C:\backup\YYYYMMDD

Caution

- You cannot obtain correct backup data if you copy data with the following services running.
 - Web Server Services
 - scheduling service
 - MySQL service

Make sure you stop services using the instructions for each service before copying the data.

Steps:

1. Stop the Web server service.

2. Stop the scheduling service first, and then the MySQL service.

From the Windows Start menu, select "Administrative Tools" > "Services" to stop the following services:

- Cybozu_Scheduling_Service_cbgrn
- Cybozu_Database_Engine_5_0

3. Confirm that the Garoon service is stopped.

1. Start Task Manager.
2. On Windows Task Manager, click the "Processes" tab.
3. Check that "sched.exe" and "mysqld.exe" are not displayed.

4. Start the command prompt.**5. Create a destination directory under the current directory.**

```
mkdir C:\backup\YYYYMMDD
```

6. Copy the "data" directory and the "files" directory to the destination directory that you created in step 5.

```
xcopy "C:\Program Files\Cybozu\mysql-5.0\data"  
C:\backup\YYYYMMDD\data /e /i  
xcopy "C:\Program Files\Cybozu\mysql-5.0\files"  
C:\backup\YYYYMMDD\files /e /i
```

If you have copied the data to an existing directory, a message appears asking if you want to overwrite it.

Type "Yes" or "All" to overwrite. Type "No" to cancel.

7. Start the MySQL service first, and then the scheduling service.

From the Windows Start menu, select Administrative Tools > service, and start the following services.

- Cybozu_Database_Engine_5_0
- Cybozu_Scheduling_Service_cbgrn

8. Start the Web server service.**9. Ensure that Garoon can be accessed correctly.**

For Linux

On Linux, use OS commands to back up data.

This example illustrates the use of MySQL bundled in the installer.

- Installation identifier: cbgrn
- Directory to be backed up:
 - /usr/local/cybozu/mysql-5.0/data
 - /usr/local/cybozu/mysql-5.0/files
- Backup destination: /backup/YYYYMMDD

Caution

- You cannot obtain correct backup data if you copy data with the following services running.
 - Web Server Services
 - scheduling service
 - MySQL service

Make sure you stop services using the instructions for each service before copying the data.

Steps:

1. Stop the Web server service.

```
systemctl stop httpd.service
```

2. Stop the scheduling service first, and then the MySQL service.

```
systemctl stop cyss_cbgrn.service  
systemctl stop cyde_5_0.service
```

3. Confirm that the Garoon service is stopped.

Run the following command to confirm that the scheduling service and the MySQL service are not displayed.

```
ps -aux | grep cyss  
ps -aux | grep mysqld
```

4. Create a destination directory.

```
mkdir -p /backup/YYYYMMDD
```

5. Copy the "data" directory and the "files" directory to the destination directory you created in step 4.

```
cp -rp /usr/local/cybozu/mysql-5.0/data /backup/YYYYMMDD/  
cp -rp /usr/local/cybozu/mysql-5.0/files /backup/YYYYMMDD/
```

6. Start the MySQL service first, and then the scheduling service.

```
systemctl start cyde_5_0.service  
systemctl start cyss_cbgrn.service
```

7. Start the Web server service.

```
systemctl start httpd.service
```

8. Ensure that Garoon can be accessed correctly.

3.2.3. Restoring Garoon Using OS Commands

This section describes how to use OS commands to restore data.

During restore, users cannot access Garoon. You have to restore data when users do not have access to Garoon.

Note

- If you allow users to automatically forward e-mails, the backup data may contain unprocessed data that was forwarded automatically. Because unprocessed automatically forwarded data is processed during restore, e-mails may be duplicated.

For Windows

On Windows, use OS commands to restore data.

This example illustrates the use of MySQL bundled in the installer.

- Installation identifier: cbgrn
- MySQL installed directory: C:\Program Files\Cybozu
- Backup destination: C:\backup\YYYYMMDD

Note

- Adjust the settings to match your environment.
If you are using MySQL that has been installed, MySQL service name is different.
For details, see the "[Backup Target\(1910Page\)](#)" section.

Steps:**1. Stop the Web server service.****2. Stop the scheduling service first, and then the MySQL service.**

From the Windows Start menu, select "Administrative Tools" > "Services" to stop the following services:

- Cybozu_Scheduling_Service_cbgrn
- Cybozu_Database_Engine_5_0

3. Confirm that the Garoon service is stopped.

1. Start Task Manager.
2. On Windows Task Manager, click the "Processes" tab.
3. Check that "sched.exe" and "mysqld.exe" are not displayed.

4. Start the command prompt.**5. Delete the existing database area and the attachment area.**

```
rmdir /s /q "C:\Program Files\Cybozu\mysql-5.0\data"  
rmdir /s /q "C:\Program Files\Cybozu\mysql-5.0/files"
```

6. Copy the backed up data to the source directory.

```
xcopy C:\backup\YYYYMMDD\data "C:\Program Files\Cybozu\mysql-5.0\data" /e /i  
xcopy C:\backup\YYYYMMDD/files "C:\Program Files\Cybozu\mysql-5.0/files" /  
e /i
```

7. Ensure that the Full Control permission is granted to the Everyone group on the directory copied in step 6.

If not, grant the full control permission to the Everyone group.

8. Start the MySQL service first, and then the scheduling service.

From the Windows Start menu, select Administrative Tools > service, and start the following services.

- Cybozu_Database_Engine_5_0
- Cybozu_Scheduling_Service_cbgrn

9. Start the Web server service.**10. Ensure that Garoon can be accessed correctly.**

Note

- If an error occurs when you try to attach a file in Garoon after the restore, refer to ["Error \(FW00039\): Cannot continue processing" Is Displayed](#) in the support guide.
 - The privileges set for the database area and the attachment area vary depending on the server configuration and the OS version where Garoon is running.
For details, please contact our official partners or your vendor.
-

For Linux

On Linux, use OS commands to restore data.

This example illustrates the use of MySQL bundled in the installer.

- Installation identifier: cbgrn
- MySQL installation directory: /usr/local/cybozu
- Backup destination: /backup/YYYYMMDD

Note

- Adjust the settings to match your environment.
If you are using MySQL that has been installed, MySQL service name is different.
For details, see the "[Backup Target\(1910Page\)](#)" section.
-

Steps:

1. Stop the Web server service.

```
systemctl stop httpd.service
```

2. Stop the scheduling service first, and then the MySQL service.

```
systemctl stop cyss_cbgrn.service  
systemctl stop cyde_5_0.service
```

3. Execute the following command to confirm that the Garoon service is stopped.

```
ps -aux | grep cyss  
ps -aux | grep mysqld
```

4. Delete the existing database area and the attachment area.

```
rm -rf /usr/local/cybozu/mysql-5.0/data  
rm -rf /usr/local/cybozu/mysql-5.0/files
```

5. Copy the backed up data to the source directory.

```
cp -rp /backup/YYYYMMDD/data /usr/local/cybozu/mysql-5.0/  
cp -rp /backup/YYYYMMDD/files /usr/local/cybozu/mysql-5.0/
```


6. Confirm that the access permissions for the restored data are correctly set.

The following settings are required to access Garoon.

- Data stored in `/usr/local/cybozu/mysql-5.0/data`.
 - Owner: User to execute CGI (for example, apache)
 - Access permissions for the directory and subdirectories: 755
 - Access permissions for files in the directory: 755
- Data stored in `/usr/local/cybozu/mysql-5.0/files`
 - Owner: User to execute CGI (for example, apache)
 - Access permissions for the directory and subdirectories: 755
 - Access permissions for files in the directory: 644

To change access permissions, execute the following commands:

```
chmod -R 755 /usr/local/cybozu/mysql-5.0/data
chown -R (user to execute CGI):root /usr/local/cybozu/mysql-5.0/data
find /usr/local/cybozu/mysql-5.0/files/ -type d | xargs chmod 755
find /usr/local/cybozu/mysql-5.0/files/ -type f | xargs chmod 644
find /usr/local/cybozu/mysql-5.0/files/ | xargs chown (user to execute
CGI):root
```

7. Start the MySQL service first, and then the scheduling service.

```
systemctl start cyde_5_0.service
systemctl start cyss_cbgrn.service
```

8. Start the Web server service.

```
systemctl start httpd.service
```

9. Ensure that Garoon can be accessed correctly.

Note

- If an error occurs when you try to attach a file in Garoon after the restore, refer to "[Error \(FW00039\): Cannot continue processing" Is Displayed](#) in the support guide.
-

3.2.4. Backing up Garoon Using mysqldump

This section describes how to use mysqldump to back up data.

During backup, users cannot access Garoon. You have to back up data when users do not have access to Garoon.

Points to Check before Backing Up

Before performing back up using mysqldump, check the followings.

Enabling Backup Mode

Start the database, and perform back up using mysqldump.

Note that the "files" directory must be backed up separately using OS commands. To ensure data integrity, you must prevent the database from being updated during the backup process.

Use the backup mode to prevent users from accessing Garoon during backup.

By default, the backup mode is disabled.

Before starting the back up, modify the configuration file (common.ini) to enable the backup mode.

Path to the "common.ini" file

(CGI directory)/(installation identifier)/common.ini

Example:

- On Windows:
C:\inetpub\scripts\cbgrn\common.ini
- On Linux:
/var/www/cgi-bin/cbgrn/common.ini

■ Contents to be modified in the "common.ini" file

Under "BackupMode", delete the "disable = "1"" row.

Before changing:

```
:  
[BackupMode]  
disable = "1"  
driver = "xxxxx"  
:
```

After change:

```
:  
[BackupMode]  
driver = "xxxxx"  
:
```

For Windows

On Windows, use mysqldump to back up data.

This example illustrates the use of MySQL bundled in the installer.

- Installation identifier: cbgrn
- CGI directory: C:\inetpub\scripts
- Directory to be backed up:
 - C:\Program Files\Cybozu\mysql-5.0\data
 - C:\Program Files\Cybozu\mysql-5.0/files

- Backup destination: C:\backup\YYYYMMDD

Note

- Adjust the settings to match your environment.
If you are using MySQL that has been installed, MySQL service name is different.
For details, see the "[Backup Target\(1910Page\)](#)" section.
-

Steps:

1. Start the command prompt.

2. Create a destination directory.

```
mkdir C:\backup\YYYYMMDD
```

3. Stop the scheduling service.

From the Windows Start menu, select "Administrative Tools" > "Services" to stop the following services:

- Cybozu_Scheduling_Service_cbgrn

4. Confirm that the scheduling service is stopped.

1. Start Task Manager.
2. On Windows Task Manager, click the "Processes" tab.
3. Confirm that sched.exe is not displayed.

5. Set Garoon to backup mode.

```
cd C:\inetpub\scripts\cbgrn  
.\grn.exe -C -q code\command\backupmode_start.csp
```

6. Using the database administrator account, execute mysqldump.

```
"C:\Program Files\Cybozu\mysql-5.0\bin\mysqldump" --defaults-file="C:\Program Files\Cybozu\mysql-5.0\etc\my.ini" --all-databases --single-transaction -u cbroot -p > C:\backup\YYYYMMDD\full.sql
```

7. Specify the database administrator password.**8. Use OS commands to back up attachments.**

```
xcopy "C:\Program Files\Cybozu\mysql-5.0\files" C:\backup\YYYYMMDD\files /e /i
```

9. Cancel the backup mode.

```
cd C:\inetpub\scripts\cbgrn  
.\grn.exe -C -q code\command\backupmode_end.csp
```

10. Start the scheduling service.

From the Windows Start menu, select Administrative Tools > service, and start the following services.

- Cybozu_Scheduling_Service_cbgrn

11. Ensure that Garoon can be accessed correctly.

Note

- To disable the backup mode, restore the contents of "common.ini".
-

For Linux

On Linux, you can use `mysqldump` to back up data.

This example illustrates the use of MySQL bundled in the installer.

- Installation identifier: `cbgrn`
- CGI Directory: `/var/www/cgi-bin`
- Directory to be backed up:
 - `/usr/local/cybozu/mysql-5.0/data`
 - `/usr/local/cybozu/mysql-5.0/files`
- Backup destination: `/backup/YYYYMMDD`

Note

- Adjust the settings to match your environment.
If you are using MySQL that has been installed, MySQL service name is different.
For details, see the "[Backup Target\(1910Page\)](#)" section.
-

Steps:

- 1. Start the command prompt.**
- 2. Create a destination directory.**

```
mkdir -p /backup/YYYYMMDD
```

- 3. Stop the scheduling service.**

```
systemctl stop cyss_cbgrn.service
```

- 4. Confirm that the scheduling service is stopped.**

Run the following command to confirm that the scheduling service is not displayed.

```
ps -aux | grep cyss
```

5. Set Garoon to backup mode.

```
cd /var/www/cgi-bin/cbgrn  
./grn.cgi -C -q code/command/backupmode_start.csp
```

6. Using the database administrator account, execute mysqldump.

```
/usr/local/cybozu/mysql-5.0/bin/mysqldump --defaults-file=/usr/local/cybozu/  
mysql-5.0/etc/my.ini --all-databases --single-transaction -u cbroot -p > /  
backup/YYYYMMDD/full.sql
```

7. Specify the database administrator password.

8. Use OS commands to back up attachments.

```
cp -rp /usr/local/cybozu/mysql-5.0/files /backup/YYYYMMDD/
```

9. Cancel the backup mode.

```
cd /var/www/cgi-bin/cbgrn  
./grn.cgi -C -q code/command/backupmode_end.csp
```

10. Start the scheduling service.

```
systemctl start cyss_cbgrn.service
```

11. Ensure that Garoon can be accessed correctly.

Note

- To disable the backup mode, restore the contents of "common. ini".
-

3.2.5. Restoring Garoon Using mysqldump

This section describes how to use mysqldump to restore data.

During restore, users cannot access Garoon. You have to restore data when users do not have access to Garoon.

Note

- If you allow users to automatically forward e-mails, the backup data may contain unprocessed data that was forwarded automatically. Because unprocessed automatically forwarded data is processed during restore, e-mails may be duplicated.
-

Points to Check before Restore

Before performing restore using mysqldump, check the followings.

Enabling Backup Mode

Start the database, and perform restore using mysqldump.

Note that the "files" directory must be restored separately using OS commands. To ensure data

integrity, you must prevent the database from being updated during the restore process. Use the backup mode to prevent users from accessing Garoon during restore.

By default, the backup mode is disabled.

Before starting the restore, modify the configuration file (common.ini) to enable the backup mode.

■ Path to the "common.ini" file

(CGI directory)/(installation identifier)/common.ini

Example:

- On Windows:
C:\inetpub\scripts\cbgrn\common.ini
- On Linux:
/var/www/cgi-bin/cbgrn/common.ini

■ Contents to be modified in the "common.ini" file

Under "BackupMode", delete the "disable = "1"" row.

Before changing:

```
:  
[BackupMode]  
disable = "1"  
driver = "xxxxx"  
:
```

After change:

```
:  
[BackupMode]  
driver = "xxxxx"  
:
```

■ Mysqldump Speed

Mysqldump takes a long time to backup and restore, proportional to the amount of data.

Restores take longer time than backups.

Restore using mysqldump takes longer time than restore using OS commands.

Disk Usage after Restore

After the restore using mysqldump, the disk usage may be smaller than the disk usage before backup. This is because the data that you backed up does not contain unused space. No data is missing.

For Windows

On Windows, restore data using mysqldump.

This example illustrates the use of MySQL bundled in the installer.

- Installation identifier: cbgrn
- CGI directory: C:\inetpub\scripts
- MySQL installed directory: C:\Program Files\Cybozu
- Backup destination: C:\backup\YYYYMMDD

Note

- Adjust the settings to match your environment.
If you are using MySQL that has been installed, MySQL service name is different.
For details, see the "[Backup Target\(1910Page\)](#)" section.
-

Steps:

- 1. Stop the Web server service.**
- 2. Stop the scheduling service.**

From the Windows Start menu, select "Administrative Tools" > "Services" to stop the following services:

- Cybozu_Scheduling_Service_cbgrn

3. Confirm that the scheduling service is stopped.

1. Start Task Manager.
2. On Windows Task Manager, click the "Processes" tab.
3. Confirm that sched.exe is not displayed.

4. Start the command prompt.

5. Set Garoon to backup mode.

```
cd C:\inetpub\scripts\cbgrn
.\grn.exe -C -q code\command\backupmode_start.csp
```

6. Using the database administrator account, import the backed up data.

```
"C:\Program Files\Cybozu\mysql-5.0\bin\mysql" --defaults-file="C:\Program
Files\Cybozu\mysql-5.0\etc\my.ini" -u cbroot -p &lt; C:
\backup\YYYYMMDD\full.sql
```

7. Specify the database administrator password.

8. Delete the existing attachment area.

```
rmdir /s /q "C:\Program Files\Cybozu\mysql-5.0\files"
```

9. Use OS commands to restore attachments.

```
xcopy C:\backup\YYYYMMDD\files "C:\Program Files\Cybozu\mysql-5.0\files" /
e /i
```

10. Ensure that the Full Control permission is granted to the Everyone group on the directory restored in step 6 and 9.

If not, grant the full control permission to the Everyone group.

11. Restart the MySQL service.

From the Windows Start menu, select Administrative Tools > Service, and restart the following service:

- Cybozu_Database_Engine_5_0

12. Cancel the backup mode.

```
cd C:\inetpub\scripts\cbgrn
.\grn.exe -C -q code\command\backupmode_end.csp
```

13. Start the scheduling service.

From the Windows Start menu, select Administrative Tools > service, and start the following services.

- Cybozu_Scheduling_Service_cbgrn

14. Start the Web server service.

15. Ensure that Garoon can be accessed correctly.

Note

- To disable the backup mode, restore the contents of "common. ini".
-

For Linux

On Linux, restore data using mysqldump.

This example illustrates the use of MySQL bundled in the installer.

- Installation identifier: cbgrn
- CGI Directory: /var/www/cgi-bin
- MySQL installation directory: /usr/local/cybozu
- Backup destination: /backup/YYYYMMDD

Note

- Adjust the settings to match your environment.
If you are using MySQL that has been installed, MySQL service name is different.
For details, see the "[Backup Target\(1910Page\)](#)" section.

Steps:

1. Stop the Web server service.

```
systemctl stop httpd.service
```

2. Stop the scheduling service.

```
systemctl stop cyss_cbgrn.service
```

3. Confirm that the scheduling service is stopped.

Run the following command to confirm that the scheduling service is not displayed.

```
ps -aux | grep cyss
```

4. Set Garoon to backup mode.

```
cd /var/www/cgi-bin/cbgrn
./grn.cgi -C -q code/command/backupmode_start.csp
```

5. Using the database administrator account, import the backed up data.

```
/usr/local/cybozu/mysql-5.0/bin/mysql --defaults-file=/usr/local/cybozu/
mysql-5.0/etc/my.ini -u cbroot -p &lt; /backup/YYYYMMDD/full.sql
```

6. Specify the database administrator password.

7. Delete the existing attachment area.

```
rm -rf /usr/local/cybozu/mysql-5.0/files
```

8. Use OS commands to restore attachments.

```
cp -rp /backup/YYYYMMDD/files /usr/local/cybozu/mysql-5.0/
```

9. Confirm that the access permissions for the restored data are correctly set.

The following settings are required to access Garoon.

- Data stored in /usr/local/cybozu/mysql-5.0/data.
 - Owner: User to execute CGI (for example, apache)
 - Access permissions for the directory and subdirectories: 755
 - Access permissions for files in the directory: 755
- Data stored in /usr/local/cybozu/mysql-5.0/files
 - Owner: User to execute CGI (for example, apache)
 - Access permissions for the directory and subdirectories: 755
 - Access permissions for files in the directory: 644

To change access permissions, execute the following commands:

```
chmod -R 755 /usr/local/cybozu/mysql-5.0/data
chown -R (user to execute CGI):root /usr/local/cybozu/mysql-5.0/data
find /usr/local/cybozu/mysql-5.0/files/ -type d | xargs chmod 755
```

```
find /usr/local/cybozu/mysql-5.0/files/ -type f | xargs chmod 644  
find /usr/local/cybozu/mysql-5.0/files/ -type d | xargs chown (user to  
execute CGI):root
```

10. Restart the MySQL service.

```
systemctl restart cyde_5_0.service
```

11. Cancel the backup mode.

```
cd /var/www/cgi-bin/cbgrn  
./grn.cgi -C -q code/command/backupmode_end.csp
```

12. Start the scheduling service.

```
systemctl start cyss_cbgrn.service
```

13. Start the Web server service.

```
systemctl start httpd.service
```

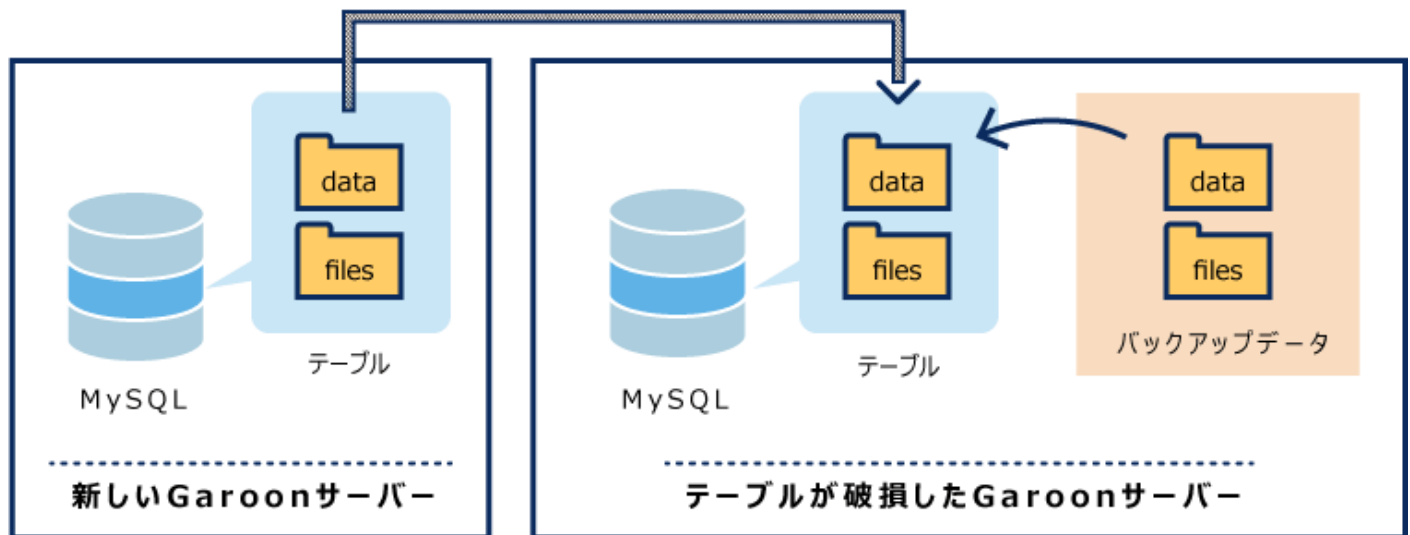
14. Ensure that Garoon can be accessed correctly.

Note

- To disable the backup mode, restore the contents of "common. ini".

3.2.6. What to Do If MySQL Tables Are Corrupted

MySQL tables (authorization database) may be lost, due to disk corruption, system failure, etc. If you cannot import dumped data (data retrieved using `mysqldump`) due to corruption of a MySQL table, you can retrieve MySQL data from another system, and then restore the backed up data.



Steps:

1. Prepare a new server and install Garoon.
2. Back up the Garoon data that you installed in step 1 using the OS commands, and obtain a known-good MySQL table.
For details, see the "[Backing up Garoon Using OS Commands\(1914Page\)](#)" section.
3. Using the OS commands, restore the data from the normal MySQL table retrieved in step 2 to the Garoon server where the MySQL table is corrupted.
For details, see the "[Restoring Garoon Using OS Commands\(1919Page\)](#)" section.
4. On the Garoon server where the table is corrupted, restore the data that you have backed up using `mysqldump`.
For details, see the "[Restoring Garoon Using mysqldump\(1930Page\)](#)" section.

3.3. Server Migration

This section describes how to migrate Garoon to other servers.

References

- [Can I Change the Server Machine or Server OS Hosting Garoon](#)
 - [Do I Need to Renew My License to Migrate My Garoon Server?](#)
 - [Migrating Garoon from Windows Environment\(1939Page\)](#)
 - [Migrating Garoon from Linux Environment\(1943Page\)](#)
 - [Can I Change the Drive Where Garoon Is Installed?](#)
-

3.3.1. Migrating Garoon from Windows Environment

This section describes how to migrate Garoon from Windows environment to other servers.

Points to Check before Migration

- Server migrations should be performed by the following users.
 - On Windows:
Users who have local Administrator rights on the server machine
 - On Linux:
Users with root privilege

- The following must be identical on the source and destination servers to migrate:
 - Garoon versions:

The revisions must be identical in revision level. You can check the version of your product in the footer on the screen.



Cybozu Garoon Version 6.0.0

Example for Garoon version 6.0.1:

- 6: Major Version
 - 0: Minor Version
 - 1: Revision
- Installation identifier:

You can check the installation identifier from the Garoon access URL.

For the following URLs, the installation identifier is "cbgrn".

<http://192.0.2.0/scripts/cbgrn/grn.exe>
 - database user password
- If the server OS type or host name are changed during server migration, the migrated Garoon access URL will be changed.
- For details, see the article in FAQ about [activities that require changing IP addresses or host names of the Garoon server](#).

For Migrations to Windows Environment

Migrate your Garoon on Windows to another Windows environment.

Steps:

1. On the source server, back up the data in Garoon.

For details, see the following page:

[Backing up Garoon Using OS Commands\(1914Page\)](#)

[Backing up Garoon Using mysqldump\(1924Page\)](#)

2. Installs and initializes Garoon on the destination server.

You must match the source and destination Garoon versions, installation identifiers, and database user passwords.

The passwords for database administrative user and Administrator are optional. At the end of this procedure, the password will be the one you have set before the migration.

3. Copy the backed up data in step 1 to the destination server environment and restore it.

For details, see the following page:

[Restoring Garoon Using OS Commands\(1919Page\)](#)

[Restoring Garoon Using mysqldump\(1930Page\)](#)

4. Ensure that you can access Garoon in the destination environment.

Caution

- When you migrate Garoon to another Windows environment, the following issues may occur due to IIS settings because its settings reverted to default:
 - Files of size 30 MB or larger cannot be uploaded:
For details, see the article in FAQ about [in case you cannot upload files in 30MB or more](#).
 - Files with attachments that have single-byte spaces in their names:
For details, see the article about [Cannot download files with single-byte spaces or "+" in their names](#) in FAQ.
-

Note

- The language and time zone that you set at initialization will be the Garoon defaults.
 - If an error occurs when you try to attach a file in Garoon after the migration, refer to ["Error \(FW00039\): Cannot continue processing" Is Displayed](#) in the support guide.
-

For Migrations to Linux Environment

The following example shows that migrating your Garoon on Windows to a Linux environment:

- On Windows:
 - Installation identifier: cbgrn
 - CGI directory: C:\inetpub\scripts
 - MySQL installed directory: C:\Program Files\Cybozu

- On Linux:
 - Installation identifier: cbgrn
 - CGI Directory: /var/www/cgi-bin
 - MySQL installation directory: /usr/local/cybozu

Caution

- If you are migrating to a Linux environment, you cannot migrate with backups using OS commands.
Use mysqldump to perform backup and restore.

Steps:

1. Back up all the Garoon data on Windows.

For details, refer to [Backing up Garoon Using mysqldump\(1924Page\)](#).

2. Installs and initializes Garoon on the Linux environment.

You must match the source and destination Garoon versions, installation identifiers, and database user passwords.

The passwords for database administrative user and Administrator are optional. At the end of this procedure, the password will be the one you have set before the migration.

3. Copy the backed up data in step 2 to the Linux environment and restore it.

For details, see the "[Restoring Garoon Using mysqldump\(1930Page\)](#)" section.

4. Ensure that you can access Garoon in the Linux environment.

Note

- The language and time zone that you set at initialization will be the Garoon defaults.
 - If an error occurs when you try to attach a file in Garoon after the migration, refer to "[Error \(FW00039\): Cannot continue processing" Is Displayed](#)" in the support guide.
-

3.3.2. Migrating Garoon from Linux Environment

This section describes how to migrate Garoon from Linux environment to other servers.

Points to Check before Migration

- Server migrations should be performed by the following users.
 - On Windows:
Users who have local Administrator rights on the server machine
 - On Linux:
Users with root privilege
- The following must be identical on the source and destination servers to migrate:
 - Garoon versions:
The revisions must be identical in revision level. You can check the version of your product in the footer on the screen.

Cybozu Garoon Version 6.0.0

Example for Garoon version 6.0.1:

- 6: Major Version
- 0: Minor Version
- 1: Revision

◦ Installation identifier:

You can check the installation identifier from the Garoon access URL.

For the following URLs, the installation identifier is "cbgrn".

`http://192.0.2.0/cgi-bin/cbgrn/grn.cgi`

◦ database user password

- If the server OS type or host name are changed during server migration, the migrated Garoon access URL will be changed.

For details, see the article in FAQ about [activities that require changing IP addresses or host names of the Garoon server](#).

For Migrations to Windows Environment

The following example shows that migrating your Garoon on Linux to a Windows environment:

- On Linux:
 - Installation identifier: cbgrn
 - CGI Directory: `/var/www/cgi-bin`
 - MySQL installation directory: `/usr/local/cybozu`
- On Windows:
 - Installation identifier: cbgrn
 - CGI directory: `C:\inetpub\scripts`
 - MySQL installed directory: `C:\Program Files\Cybozu`

Caution

- If you are migrating to a Windows environment, you cannot migrate with backups using OS commands.
Use mysqldump to perform backup and restore.

Steps:**1. Back up all the Garoon data on Linux.**

For details, refer to [Backing up Garoon Using mysqldump\(1924Page\)](#).

2. Installs and initializes Garoon on the Windows environment.

You must match the source and destination Garoon versions, installation identifiers, and database user passwords.

The passwords for database administrative user and Administrator are optional. At the end of this procedure, the password will be the one you have set before the migration.

3. Copy the backed up data in step 2 to the Windows environment and restore it.

For details, see the "[Restoring Garoon Using mysqldump\(1930Page\)](#)" section.

4. Ensure that you can access Garoon in the Windows environment.**Caution**

- When you migrate Garoon to a Windows environment, the following issues may occur due to IIS settings:
 - Files of size 30 MB or larger cannot be uploaded:
For details, see the article in FAQ about [in case you cannot upload files in 30MB or more](#).

- Files with attachments that have single-byte spaces in their names:

For details, see the article about [Cannot download files with single-byte spaces or "+" in their names](#) in FAQ.

Note

- The language and time zone that you set at initialization will be the Garoon defaults.
 - If an error occurs when you try to attach a file in Garoon after the migration, refer to "[Error \(FW00039\): Cannot continue processing" Is Displayed](#) in the support guide.
-

For Migrations to Linux Environment

Migrate your Garoon on Linux to another Linux environment.

Steps:

1. On the source server, back up the data in Garoon.

For details, see the following page:

[Backing up Garoon Using OS Commands\(1914Page\)](#)

[Backing up Garoon Using mysqldump\(1924Page\)](#)

2. Installs and initializes Garoon on the destination server.

You must match the source and destination Garoon versions, installation identifiers, and database user passwords.

The passwords for database administrative user and Administrator are optional. At the end of this procedure, the password will be the one you have set before the migration.

3. Copy the backed up data in step 1 to the destination server environment and restore it.

For details, refer to the following pages:

[Restoring Garoon Using OS Commands\(1919Page\)](#)

[Restoring Garoon Using mysqldump\(1930Page\)](#)

4. Ensure that you can access Garoon in the destination environment.

Note

- The language and time zone that you set at initialization will be the Garoon defaults.
 - If an error occurs when you try to attach a file in Garoon after the migration, refer to "[Error \(FW00039\): Cannot continue processing" Is Displayed](#) in the support guide.
-

3.4. Exclusion Settings of Anti-virus Software

If files used by Garoon in temporary file area are isolated as viruses by anti-virus software, Garoon may stop working or the performance may be degraded.

■ Directories to be excluded from virus scanning

In the anti-virus software installed on the same server where Garoon is installed, you must exclude the following directories from anti-virus scanning.

- (CGI directory)/(installation identifier)

Example:

- On Windows: C:\inetpub\scripts\cbgrn
- For Linux: /var/www/cgi-bin/cbgrn

- (document root directory)/(installation identifier)

Example:

- On Windows: C:\inetpub\wwwroot\cbgrn
- Linux: /var/www/html/cbgrn

- Directories other than "files" under (MySQL installation directory)/mysql-5.0

Example:

- On Windows: Directories other than "files" under C:\Program Files\Cybozu\mysql-5.0
- Linux: Directories other than "files" under /usr/local/cybozu/mysql-5.0

■ Directories to be targeted for virus scanning

- (MySQL installation directory)/mysql-5.0/files

Example:

- On Windows: C:\Program Files\Cybozu\mysql-5.0/files
- Linux: /usr/local/cybozu/mysql-5.0/files

Caution

- If you run anti-virus software on the server where Garoon is in operation, the performance of Garoon may be degraded.
- If you run the full-scan of anti-virus software, you must stop the service of Garoon.
For details on how to stop Garoon services, see the article in FAQ about [how to stop or start the services that are used in the Garoon](#).

3.5. Using the Command Line

This section describes commands you can perform on a server that has Garoon installed.

The command line allows system administrators to add users or delete appointments in bulk without accessing the System administration screen.

You can also programmatically automate operations such as adding users and deleting appointments.

The following operations can be performed using the command line:

- Managing Departments, Users, or Roles in a CSV File
- Deleting User Data for Deleted Users
- Deleting Appointments
- Deleting All Messages That Have Not Been Updated since the Specified Date
- Deleting Permissions to Change and Delete Messages in Bulk
- Deleting Expired Topics in Bulk
- Deleting All Topics That Have Not Been Updated since the Specified Date
- Deleting Incoming E-Mails in Bulk
- Initializing Garoon
- Initializing the Locale (For Windows Only)
- Deleting Logs in Bulk
- Exporting Log Data to CSV File
- Archiving Logs
- Exporting Command Execution Log

3.5.1. Steps to Execute Commands

This section describes how to execute commands.

Caution

- We recommend that you delete application data using the command line during periods when users are not using Garoon. During the deletion process, the load on Garoon can be high, which may interfere with the business.
-

For Windows

Execute commands on Windows.

The command is executed by a user who has Administrator privileges.

This example assumes that Garoon is installed in the following environment:

- Installation identifier: cbgrn
- CGI directory: C:\inetpub\scripts

Steps:

1. Stop the scheduling service only if you want to initialize Garoon.

From the Windows Start menu, select "Administrative Tools" > "Services" to stop the following services:

- Cybozu_Scheduling_Service_cbgrn

2. Start the command prompt.

3. Execute the following command to change the current directory:

```
cd C:\inetpub\scripts\cbgrn
```

4. Execute the following command:

```
.\grn.exe -C -q code\command[command] [parameter]
```

5. Start the scheduling service only if you initialize Garoon.

From the Windows Start menu, select Administrative Tools > service, and start the following services.

- Cybozu_Scheduling_Service_cbgrn

For Linux

Execute commands on Linux.

Execute the command as a user who has root privileges.

When Garoon is in operation under the DB distributed configuration, commands must be executed on one of the application servers (the server where Web server is running).

This example assumes that Garoon is installed in the following environment:

- Installation identifier: cbgrn
- CGI Directory: /var/www/cgi-bin

Steps:

1. Start the console.

2. Stop the scheduling service only if you want to initialize Garoon.

```
systemctl stop cyss_cbgrn.service
```

3. Execute the following command to change the current directory:

```
cd /var/www/cgi-bin/cbgrn
```

4. Execute the following command:

```
./grn.cgi -C -q code/command/[command] [parameter]
```

5. Start the scheduling service only if you initialize Garoon.

```
systemctl start cyss_cbgrn.service
```

3.5.2. User Administration Commands

You can use the command line to perform the following actions on user administration:

- Managing Departments, Users, or Roles in a CSV File
- Deleting User Data for Deleted Users

Details of data that can be managed using a CSV file are as follows:

- Organization
 - Organization details
 - Organization member data
- Users
 - User profile
 - Membership information data
 - Role data by user
- Role
 - Role details
 - User data by role

Importing Departments, Users, and Roles from a CSV File

Use the command line to import departments, users, or roles from a CSV file.


Command

Organization	Command
Imports organization details	import_organization.csp
Imports organization members	import_organization_user.csp

Users	Command
Imports user profiles	import_user.csp
Imports membership information data	import_user_organization.csp
Imports role data by user	import_user_role.csp

Role	Command
Imports role details	import_role.csp
Imports user data by role	import_role_user.csp

Parameters

Parameters	Required item	Description
localfile		Specify a path to the CSV file to import. The CSV file must have permissions to allow the users running the Web server to view the file.
charset		Specify the character encoding of the CSV file to import. You can use the following character codes: <ul style="list-style-type: none"> • SJIS-win • UTF-8 • ASCII • ISO-8859-1 • GB2312 • TIS-620 <p>If omitted, the value in "default_external_encoding" of the config file common.ini is used. The default value is SJIS-win.</p>

Parameters	Required item	Description
skip		<p>Specify one of the following values:</p> <ul style="list-style-type: none">• 1 Imports data by skipping the header row of a CSV file.• 0 Imports data including the header row from a CSV file. <p>When omitted, imports the header row and data from a CSV file.</p>
old		<p>Only applicable for importing user profile CSV files.</p> <p>Specify one of the following values:</p> <ul style="list-style-type: none">• 1 Imports a CSV file generated in Garoon earlier than version 3.1.0 to Garoon 3.1.0 or later.• 0 Imports a CSV file in the format for Garoon version 3.1.0 or later. <p>If omitted, import a CSV file in the format for Garoon 3.1.0 or later.</p>

■ Execution Example

Assuming the example setting below, the command usage is as follows:

- Data type: User profiles
- Character encoding: UTF-8
- Header row: Skip

On Windows:

```
.\grn.exe -C -q code\command\import_user.csp localfile=user.csv charset=UTF-8 skip=1
```

On Linux:


```
./grn.cgi -C -q code/command/import_user.csp localfile=user.csv charset=UTF-8 skip=1
```

Note

- When you export organizations, users, or roles from the command line, the following fields will be empty.
 - Created by
 - Updated by

Exporting Departments, Users, and Roles from a CSV File

Use the command line to export departments, users, or roles to a CSV file.

Command

Organization	Command
Exports organization details	export_organization.csp
Exports organization members	export_organization_user.csp

Users	Command
Exports user profiles	export_user.csp
Export organization members	export_user_organization.csp
Exports role data by user	export_user_role.csp

Role	Command
Exports role details	export_role.csp
Exports user data by role	export_role_user.csp

Parameters

Parameters	Required item	Description
charset		<p>Specify the character encoding of the CSV file to export. You can use the following character codes:</p> <ul style="list-style-type: none"> • SJIS-win • UTF-8 • ASCII • ISO-8859-1 • GB2312 • TIS-620 <p>If omitted, the value in "default_external_encoding" of the config file common.ini is used. The default value is SJIS-win.</p>
title		<p>Specify one of the following values:</p> <ul style="list-style-type: none"> • 1 The item name is exported to the first row of the CSV file. • 0 The item name is not exported to the CSV file. <p>If omitted, the item name will not be exported to the CSV file.</p>
old		<p>Only applicable for importing user profile CSV files.</p> <p>Specify one of the following values:</p> <ul style="list-style-type: none"> • 1 Exports user profiles to a CSV file in the format for Garoon earlier than version 3.1.0.

Parameters	Required item	Description
		<ul style="list-style-type: none"> • 0 <p>Exports user profiles to a CSV file in the format for Garoon version 3.1.0 or later.</p> <p>If omitted, the user profiles will be exported to a CSV file in the format for Garoon version 3.1.0 and later.</p>

■ Execution Example

Assuming the example setting below, the command usage is as follows:

- Data type: User profiles
- Character encoding: UTF-8
- Header row: Exported item name

On Windows:

```
.grn.exe -C -q code\command\export_user.csp charset=UTF-8 title=1 > user.csv
```

On Linux:

```
./grn.cgi -C -q code/command/export_user.csp charset=UTF-8 title=1 > user.csv
```

Note

- When a CSV file is specified as a relative path, a CSV file is exported to the directory from where the command executed.

Deleting User Data for Deleted Users

Use the command line to delete user information, permissions, and notifications for users who have been deleted.

You can delete user data by specifying the target user.

Command

```
delete_user.csp
```

Parameters

Parameters	Required item	Description
login_name		The input type of this argument is a string (one line). Specify the login name of the user to delete data. Only users who have been deleted can be specified.
help		Displays help for this command.

Execution Example

Assuming the example setting below, the command usage is as follows:

- Login Name: sato

On Windows:

```
.\grn.exe -C -q code\command\delete_user.csp login_name=sato
```

On Linux:

```
./grn.cgi -C -q code/command/delete_user.csp login_name=sato
```

Note

- When you work with the System Administration screen, you can set the time period for automatically deleting user data of deleted users.

For details, see [Setting the Time to Delete User Data\(109Page\)](#).

- When you execute the command, logs are stored in the following files:

- On Windows:

C:\inetpub\scripts\cbgrn\delete_user.log

- On Linux:

/var/www/cgi-bin/cbgrn/delete_user.log

- For details on logs, see the [command execution log\(1984Page\)](#).

3.5.3. Scheduler Commands

This section describes the scheduling commands.

Deleting Appointments in Bulk

Use the command line to delete all appointments that have been completed before the specified date in bulk.

Caution

- After deleting appointments, they cannot be recovered. If you do not want to delete an appointment, you can exclude it from deletion changing its content or adding comments to update the end date.

Command

```
delete_schedules.csp
```

Parameters

Parameters	Required item	Description
exec		Deletes the data. If omitted, the number of appointments to be deleted is displayed. Data are not deleted.
before	✓	The input type of this argument is a string (one line). Type YYYY-MM-DD. Specify the date that the data to delete based on. Deletes appointments with end dates earlier than the specified date.
max_count		The input type of this argument is an integer. Specify the maximum number of appointments you want to delete. To use this argument, you must use exec.
max_duration		The input type of this argument is an integer. Specify the maximum amount of time to perform the deletion process in minutes. If the deletion process continues after the specified period of time, the process ends. To use this argument, you must use exec. <ul style="list-style-type: none">• Minimum value: 1• Maximum value: 2147483647
help		Displays help for this command.

■ Execution Example

Assuming the example setting below, the command usage is as follows:

- Delete data before: May 30, 2011
- The maximum duration of the deletion process: 3 hours (180 minutes)

On Windows:

```
.\grn.exe -C -q code\command\delete_schedules.csp exec before=2011-05-30  
max_duration=180
```

On Linux:

```
./grn.cgi -C -q code/command/delete_schedules.csp exec before=2011-05-30  
max_duration=180
```

Note

- When you execute the command, logs are stored in the following files:
 - On Windows:
C:\inetpub\scripts\cbgrn\delete_schedules.log
 - On Linux:
/var/www/cgi-bin/cbgrn/delete_schedules.log
- For details on logs, see the [command execution log\(1984Page\)](#).

3.5.4. Message Commands

You can use the command line to perform the following actions on messages:

- Deleting Multiple Messages That Have Not Been Updated

- Deleting Permissions to Change and Delete Messages

Deleting Messages That Have Not Been Updated in Bulk

You can delete multiple unnecessary messages that have not been updated.

By specifying the criterion date for deletion, you can delete all messages that have not been updated since the specified date.

When you delete a message, the notifications and attachments for the message are also deleted.

Caution

- After deleting messages, they cannot be retrieved. If you do not want to delete a message, you can exclude it from deletion changing its content or adding comments to update the last updated date.

Command

```
delete_messages.csp
```

Parameters

Parameters	Required item	Description
exec		Deletes the data. If omitted, the number of messages to be deleted is displayed. Data are not deleted.
before	✓	The input type of this argument is a string (one line). Type YYYY-MM-DD. Specify the date that the data to delete based on.

Parameters	Required item	Description
		Deletes messages that have not been updated since the specified date.
max_count		The input type of this argument is an integer. Specify the maximum number of messages you want to delete. To use this argument, you must use exec.
max_duration		The input type of this argument is an integer. Specify the maximum amount of time to perform the deletion process in minutes. If the deletion process continues after the specified period of time, the process ends. To use this argument, you must use exec. <ul style="list-style-type: none"> • Minimum value: 1 • Maximum value: 2147483647
help		Displays help for this command.

■ Execution Example

Assuming the example setting below, the command usage is as follows:

- Delete data before: May 30, 2011
- The maximum duration of the deletion process: 3 hours (180 minutes)

On Windows:

```
.\grn.exe -C -q code\command\delete_messages.csp exec before=2011-05-30
max_duration=180
```

On Linux:

```
./grn.cgi -C -q code/command/delete_messages.csp exec before=2011-05-30
max_duration=180
```

Note

- When you execute the command, logs are stored in the following files:
 - On Windows:
C:\inetpub\scripts\cbgrn\delete_messages.log
 - On Linux:
/var/www/cgi-bin/cbgrn/delete_messages.log
 - For details on logs, see the [command execution log\(1984Page\)](#).
-

Deleting Permissions to Edit or Delete Messages

Deletes permissions that are set to the receiving users of the messages to change and delete them.

Delete permission is a permission given to users who is set to "Allowd users" in "Users who can edit/delete" to delete messages from the recipient's inbox. For details on how to view users who have been granted permissions, see [View Recipient Details](#).

Caution

- After deleting permissions to change and delete messages, they cannot be restored.
-

Command

```
delete_messages_maintainer.csp
```

Parameters

Parameters	Required item	Description
exec		Deletes permissions. If omitted, displays the number of messages from which the permissions will be deleted. Data are not deleted.
before	✓	The input type of this argument is a string (one line). Type YYYY-MM-DD. Specify the date that the data to delete based on. Deletes permissions granted before the specified date.
help		Displays help for this command.

■ Execution Example

Assuming the example setting below, the command usage is as follows:

- Delete data before: May 30, 2011

On Windows:

```
.\grn.exe -C -q code\command\delete_messages_maintainer.csp before=2011-05-30 exec
```

On Linux:

```
./grn.cgi -C -q code/command/delete_messages_maintainer.csp before=2011-05-30 exec
```

Note

- When you execute the command, logs are stored in the following files:
 - For Windows
C:\inetpub\scripts\cbgrn\delete_messages_maintainer.log
 - On Linux
/var/www/cgi-bin/cbgrn/delete_messages_maintainer.log

- For details on logs, see the [command execution log\(1984Page\)](#).
-

3.5.5. Commands for Bulletin Board

You can use the command line to perform the following actions on Bulletin Board:

- Delete expired topics in bulk
- Delete all topics that have not been updated since the specified date

Deleting Expired Topics in Bulk

Deletes expired topics.

Caution

- After deleting topics, they cannot be recovered.
-

Command

```
delete_bulletin_over.csp
```

Parameters

Parameters	Required item	Description
exec		Deletes the data. If omitted, the number of topics to be deleted displayed. Data are not deleted.
max_count		The input type of this argument is an integer. Specify the maximum number of topics to delete. To use this argument, you must use exec.
max_duration		The input type of this argument is an integer. Specify the maximum amount of time to perform the deletion process in minutes. If the deletion process continues after the specified period of time, the process ends. To use this argument, you must use exec. <ul style="list-style-type: none"> • Minimum value: 1 • Maximum value: 2147483647
help		Displays help for this command.

■ Execution Example

Assuming the example setting below, the command usage is as follows:

- Maximum number of topics to delete: 10000

On Windows:

```
.\grn.exe -C -q code\command\delete_bulletin_over.csp exec max_count=10000
```

On Linux:

```
./grn.cgi -C -q code/command/delete_bulletin_over.csp exec max_count=10000
```

Note

- When you execute the command, logs are stored in the following files:
 - On Windows:
C:\inetpub\scripts\cbgrn\delete_bulletin_over.log
 - On Linux:
/var/www/cgi-bin/cbgrn/delete_bulletin_over.log
 - For details on logs, see the [command execution log\(1984Page\)](#).
-

Deleting Topics That Have Not Been Updated in Bulk

Deletes all topics that have not been updated since the specified date.

When you delete a topic, the notifications and attachments for the topic are also deleted.

Caution

- After deleting topics, they cannot be recovered. If you do not want to delete a topic, you can exclude it from deletion changing its content or adding comments to update the last updated date.
-

Command

```
delete_bulletins.csp
```

■ Parameters

Parameters	Required item	Description
exec		Deletes the data. If omitted, the number of topics to be deleted displayed. Data are not deleted.
before	✓	The input type of this argument is a string (one line). Type YYYY-MM-DD. Specify the date that the data to delete based on. Topics last updated before the specified date are deleted.
max_count		The input type of this argument is an integer. Specify the maximum number of topics to delete. To use this argument, you must use exec.
max_duration		The input type of this argument is an integer. Specify the maximum amount of time to perform the deletion process in minutes. If the deletion process continues after the specified period of time, the process ends. To use this argument, you must use exec. <ul style="list-style-type: none"> • Minimum value: 1 • Maximum value: 2147483647
help		Displays help for this command.

■ Execution Example

Assuming the example setting below, the command usage is as follows:

- Delete data before: May 30, 2011
- The maximum duration of the deletion process: 3 hours (180 minutes)

On Windows:

```
.\grn.exe -C -q code\command\delete_bulletins.csp exec before=2011-05-30  
max_duration=180
```

On Linux:

```
./grn.cgi -C -q code/command/delete_bulletins.csp exec before=2011-05-30  
max_duration=180
```

Note

- When you execute the command, logs are stored in the following files:
 - On Windows:
C:\inetpub\scripts\cbgrn\delete_bulletins.log
 - On Linux:
/var/www/cgi-bin/cbgrn/delete_bulletins.log
 - For details on logs, see the [command execution log\(1984Page\)](#).
-

3.5.6. E-Mail Commands

This section describes e-mail commands.

Deleting Incoming E-Mails in Bulk

Use the command line to delete e-mails that have been received before the specified date, regardless of the destination folder.

You can delete incoming e-mails by specifying the target users.

Caution

- After deleting incoming e-mails, they cannot be recovered.

Command

```
delete_mails.csp
```

Parameters

Parameters	Required item	Description
exec		Deletes the data. If omitted, the number of e-mails to be deleted displayed. Data are not deleted.
login_name		The input type of this argument is a string (one line). Specify the login name of the user. Deletes the incoming e-mails of the specified user. If omitted, it applied to all users.
before	✓	The input type of this argument is a string (one line). Type YYYY-MM-DD. Specify the date that the data to delete based on. Deletes e-mails that have been received before the specified date.
max_duration		The input type of this argument is an integer. Specify the maximum amount of time to perform the deletion process in minutes. If the deletion process continues after the specified period of time, the process ends. To use this argument, you must use exec. <ul style="list-style-type: none"> • Minimum value: 1

Parameters	Required item	Description
		<ul style="list-style-type: none">• Maximum value: 2147483647
help		Displays help for this command.

Execution Example

Assuming the example setting below, the command usage is as follows:

- Delete data before: May 30, 2011
- To be deleted: the incoming e-mails of the login name "sato"

On Windows:

```
.\grn.exe -C -q code\command\delete_mails.csp login_name=sato before=2011-05-30 exec
```

On Linux:

```
./grn.cgi -C -q code/command/delete_mails.csp login_name=sato before=2011-05-30 exec
```

Note

- When you execute the command, logs are stored in the following files:
 - For Windows
C:\inetpub\scripts\cbgrn\delete_mails.log
 - On Linux
/var/www/cgi-bin/cbgrn/delete_mails.log
 - For details on logs, see the [command execution log\(1984Page\)](#).
-

3.5.7. Commands to Initialize Garoon

Use the command line to initialize the data and settings that you added and changed after Garoon started running.

You can install standard data during initialization.

Caution

- If you want to perform initialization, you must stop the scheduling service before running the command.

Restart the scheduling service after running the initialize command.

For details, refer to "[Steps to Execute Commands\(1949Page\)](#)".

- After initializing data, it cannot be restored.
- If you cancel the initialization process while it is in progress, Garoon may become unusable. If you cancel the initialization process midway, roll back Garoon to its pre-initialization state, and start the initialization process again from the beginning.

For Windows

Initialize Garoon in a Windows environment.

Command

```
cd C:\inetpub\scripts\cbgrn\initialize  
Initialize.bat (language) "(MySQL installation directory)"(password)
```

Parameters

Parameters	Required item	Description
language	✓	The input type of this argument is a string (one line). Specify the language for which you want to display commands. Example: <ul style="list-style-type: none"> • ja Enter this if you want to specify Japanese. • en Enter this if you want to specify English. • zh Enter this if you want to specify Chinese.
MySQL installation directory	✓	The input type of this argument is a string (one line). Specify a path for the directory where MySQL is installed.
password		The input type of this argument is a string (one line). Specify the database administrator password. If omitted, after you execute the command, a field for the database administrator password is displayed.

The language and time zone of the following locales are set automatically for the language that is displayed on the command screen:

Display Language	Locale Language	Time Zone
ja	日本語	Asia/Tokyo
en	English	Europe/London
zh	中文 (简体)	Asia/Shanghai

■ Execution Example

Assuming the example setting below, the command usage is as follows:

- Language: ja
- MySQL installed directory: C:\Program Files\Cybozu\mysql-5.0
- Password: cybozu

```
cd C:\inetpub\scripts\cbgrn\initialize  
initialize.bat ja "C:\Program Files\Cybozu\mysql-5.0" cybozu
```

Note

- If you execute Initialize.bat and enter "N" for a message stating that "Enter "Y" if the message is displayed correctly", the display language will be in English.
 - When you execute the command, logs are stored in the following files:
C:\inetpub\scripts\cbgrn\grn_initialize.log
 - For details on logs, see the [command execution log\(1984Page\)](#).
-

For Linux

Initialize Garoon in a Linux environment.

Command

```
grn_initialize.csp
```

■ Parameters

Parameters	Required item	Description
db_admin_password	✓	The input type of this argument is a string (one line). Specify the database administrator password.
db_user_password	✓	The input type of this argument is a string (one line). Specify the database user password.
garoon_admin_password	✓	The input type of this argument is a string (one line). Specify the Garoon administrator password.
default_timezone	✓	The input type of this argument is a string (one line). Specify the default time zone as time zone code. For details, see the time zone list(2025Page) .
default_locale	✓	<p>The input type of this argument is a string (one line). Specify the default language.</p> <p>Example:</p> <ul style="list-style-type: none"> • ja Enter this if you want to specify Japanese. • en Enter this if you want to specify English. • zh Enter this if you want to specify Chinese.
force_initialize		<p>Specifies whether to display or hide the message confirming to initialize or not. Specify one of the following values:</p> <ul style="list-style-type: none"> • yes The confirmation message does not appear. When you execute the command, initializing Garoon starts.

Parameters	Required item	Description
		<ul style="list-style-type: none"> no <p>A confirmation message appears. If you type "yes" and press the Enter key, initializing Garoon starts.</p>
help		Displays help for this command.

■ Execution Example

Assuming the example setting below, the command usage is as follows:

- Database administrator password: cybozu
- Database user password: cybozu
- Garoon administrator password: cybozu
- Default time zone: Tokyo (Asia/Tokyo)
- Default language: Japanese (ja)

```
./grn.cgi -C -q code/command/grn_initialize.csp db_admin_password=cybozu
db_user_password=cybozu garoon_admin_password=cybozu default_timezone=Asia/Tokyo
default_locale=ja
```

Note

- When you execute the command, logs are output to the following files:
/var/www/cgi-bin/cbgrn/grn_initialize.log
- For details on logs, see the [command execution log\(1984Page\)](#).

3.5.8. Log Commands

You can use the command line to perform the following actions on logs:

- Deleting Logs in Bulk
- Exporting Log Data to CSV File
- Archiving Logs

Deleting Logs in Bulk

Deletes logs generated earlier than the specified date.

Caution

- After deleting logs, they cannot be recovered.

Command

```
delete_loggings.csp
```

Parameters

Parameters	Required item	Description
exec		Deletes the data. If omitted, the number of logs to be deleted is displayed. Data are not deleted.
before		The input type of this argument is a string (one line). Type YYYY-MM-DD.

Parameters	Required item	Description
		Specify the date that the data to delete based on. The log data that was generated earlier than the specified date will be deleted. If omitted, all logs will be deleted.
max_duration		The input type of this argument is an integer. Specify the maximum amount of time to perform the deletion process in minutes. If the deletion process continues after the specified period of time, the process ends. To use this argument, you must use exec. <ul style="list-style-type: none"> • Minimum value: 1 • Maximum value: 2147483647
help		Displays help for this command.

■ Execution Example

Assuming the example setting below, the command usage is as follows:

- Delete data before: 2011
- The maximum duration of the deletion process: 3 hours (180 minutes)

On Windows:

```
.\grn.exe -C -q code\command\delete_loggings.csp exec before=2011-05-30
max_duration=180
```

On Linux:

```
./grn.cgi -C -q code/command/delete_loggings.csp exec before=2011-05-30
max_duration=180
```

Note

- When you execute the command, logs are stored in the following files:
 - For Windows
C:\inetpub\scripts\cbgrn\delete_loggings.log
 - On Linux
/var/www/cgi-bin/cbgrn/delete_loggings.log
- For details on logs, see the [command execution log\(1984Page\)](#).

Exporting Log Data to CSV Files

Exports the log data to a CSV file.

Command

```
export_loggings.csp
```

Parameters

Parameters	Required item	Description
before	✓	The input type of this argument is a string (one line). Type YYYY-MM-DD. Specify the date that the data to export CSV file based on. Exports logs generated earlier than the specified date to a CSV file.
charset		Specify the character encoding of the CSV file to export. Youo can use the following character codes: <ul style="list-style-type: none"> • SJIS-win • UTF-8

Parameters	Required item	Description
		<ul style="list-style-type: none"> • ASCII • ISO-8859-1 • GB2312 • TIS-620 <p>If omitted, the value in "default_external_encoding" of the config file common.ini is used. The default value is SJIS-win.</p>
title		<p>Specify one of the following values:</p> <ul style="list-style-type: none"> • YES <ul style="list-style-type: none"> The item name is exported to the first row of the CSV file. • No <ul style="list-style-type: none"> The item name is not exported to the CSV file. <p>If omitted, the item name will not be exported to the CSV file.</p>
help		Displays help for this command.

■ Execution Example

Assuming the example setting below, the command usage is as follows:

- Export data before: May 30, 2011
- Character encoding: UTF-8
- Header row: Exported item name
- Destination file name: Logdata.csv

On Windows:

```
.\grn.exe -C -q code\command\export_loggings.csp before=2011-05-30 charset=UTF-8
title=YES > logdata.csv
```

On Linux:

```
./grn.cgi -C -q code/command/export_loggings.csp before=2011-05-30 charset=UTF-8  
title=YES > logdata.csv
```

Archiving Logs

Archive logs older than 91 days or more to a file. If the database does not have old logs, no archiving will be performed.

Caution

- Archived logs are deleted from the database.

Note

- You can change the archive file format in the System Administration [archive settings\(360Page\)](#). The default value is in XLSX format.
- The maximum number of weeks that can be archived is 50 weeks.
- The maximum number of lines that can be archived per day of archival execution is 500,000 lines.
- The maximum number of rows per log file is 100,000 lines. If the logs to archive exceeds 100,000 lines, two or more files will be generated in one archive execution.

Command

```
archive_log.csp
```

Parameters

Parameters	Required item	Description
max_week		<p>The input type of this argument is an integer.</p> <p>Specify the time frame in week to archive logs from the oldest log. If omitted, three weeks are applied.</p> <ul style="list-style-type: none"> • Minimum value: 1 • Maximum Value: 50
help		Displays help for this command.

■ Execution Example

Assuming the example setting below, the command usage is as follows:

- Archived Time Frame: 10 weeks from oldest output date

On Windows:

```
.\grn.exe -C -q code\command\archive_log.csp max_week=10
```

On Linux:

```
./grn.cgi -C -q code/command/archive_log.csp max_week=10
```

Note

- When you execute the command, logs are stored in the following files:
 - archive_log.log

The information in the archived logs is stored.

 - On Windows: C:\inetpub\scripts\cbgrn\archive_log.log
 - On Linux: /var/www/cgi-bin/cbgrn/archive_log.log
 - delete_log_file.log

Information of archives deleted from the server is stored.

 - On Windows: C:\inetpub\scripts\cbgrn\delete_log_file.log

- On Linux: /var/www/cgi-bin/cbgrn/delete_log_file.log
 - For details on logs, see the [command execution log\(1984Page\)](#).
-

3.5.9. Command Execution Log

When you execute a command to delete data or initialize Garoon, the following messages appear in the log file:

■ Deleting user data for deleted users:

```
2019-10-20 17:45:06 Garoon: Version 5.x.x
2019-10-20 17:45:06 [server system information]
2019-10-20 17:45:06 Command Line Parameters: [parameters specified when you executed
the command]
2019-10-20 17:45:06 Starting
2019-10-20 17:45:06 Deleted the [application name that is applied the deletion process]
data of user "[target user name to be deleted]"
2019-10-20 17:45:07 Deleted user "[login name of the target user to be deleted]"
2019-10-20 17:45:07 Done in [processing time]: Deleted [number of users deleted]
```

■ Deleting data for each application:

When you delete schedules, messages, bulletin boards, or e-mail data, the following messages appear in the log file

```
2019-10-20 13:36:59 Writing to log file: [execute log filepath]
2019-10-20 13:36:59 Garoon: Version 5.x.x
2019-10-20 13:36:59 [server system information]
2019-10-20 13:36:59 Command Line Parameters: parameters specified when you executed
the command
2019-10-20 13:36:59 Starting
2019-10-20 13:37:07 Deleted [ID of data deleted]
```

2019-10-20 13:37:07 Committed.

2019-10-20 13:37:07 Done in [processing time]: Deleted [number of data deleted]

■ Garoon initialization:

2019-10-28 13:13:26 Writing to log file: [execute log filepath]

2019-10-28 13:13:26 Garoon: Version 5.x.x

2019-10-28 13:13:26 [server system information]

2019-10-28 23:13:26 Command Line Parameters: [parameters specified when you executed the command]

2019-10-28 23:13:26 Starting

2019-10-28 23:14:20 [processing time]

4 Chapter Specifications

This section lists information such as the Garoon search specification, the limit of input characters, and the default value of system settings.

References

- [Specifications for Search\(1986Page\)](#)
 - [CSV File Format\(2039Page\)](#)
 - [Feature and Application Default Value List\(2179Page\)](#)
 - [List of Maximum Number of Input Characters\(2322Page\)](#)
-

4.1. Specifications for Search

This section describes the specifications of Garoon search.

Search Available to Users

In Garoon, you can use the search feature in the system administration screen and the user screen.

System Administration Screen

On the system administration screen, you search each application for data that the system administrator can view. The general user is not available.

On the System Administration screen, the position of the search box is different from the user screen.

For details, refer to "Items That Can Be Searched in the System Administration Screen" in [Search Specifications for Each Application\(1988Page\)](#).



a): Search for each application that is displayed on the System Administration screen

User Screens

On the user screens, you can search data stored in the application using the search box in each application.

The user has a different search function and search target.

For details, refer to "Items That Can Be Searched in the User Screen" in [Search Specifications for Each Application\(1988Page\)](#).



a): Search for each application that is displayed on the user screen

4.1.1. Search Specifications for Each Application

This section describes the search specifications for each application.

Note

- In each application, the search distinguishes lower cases and upper cases.
-

References

- [User Search Specifications\(1989Page\)](#)
 - [Space Search Specifications\(1992Page\)](#)
 - [Search Specifications for Links\(1994Page\)](#)
 - [Search Specifications for Scheduler\(1996Page\)](#)
 - [Search Specifications for Messages\(1999Page\)](#)
 - [Bulletin Board Search Specifications\(2002Page\)](#)
 - [Search Specifications for File Management\(2005Page\)](#)
 - [Notes Search Specifications\(2007Page\)](#)
 - [Phone Message Search Specifications\(2009Page\)](#)
 - [Search Specifications in the Address Book\(2010Page\)](#)
 - [Search Specifications for E-mails\(2017Page\)](#)
 - [Workflow Search Specifications\(2019Page\)](#)
 - [Search Specifications for MultiReport\(2022Page\)](#)
 - [Search specifications in the notifications list\(2024Page\)](#)
-

4.1.1.1. User Search Specifications

Describes the user search specifications.

This topic explains what you can search on the screen, including Add new entry screen under system administration screen.

When multiple keywords are separated by single-byte or single-byte spaces, then search is possible.

The following items can be searched by entering keywords in the search box.

Users

Search items	Remarks
Name (Standard)	
English spelling	
Login name	
Pronunciation	
E-mail	You can search e-mail addresses registered in the user information.
Position	You can search the job title that has been added to the user information.
Custom items	

Search items	Remarks
	<p>On the "User Information Items" screen, you can search for customized items with the following settings enabled</p> <ul style="list-style-type: none"> • Enable • Search in

■ Log

Search items	Remarks
Contents	
User name	
Login name	
Host Name	
IP addresses	

Items That Can Be Searched in the User Screen

When multiple keywords are separated by single-byte or single-byte spaces, then search is possible.

The specification of the user search in Scheduler is different. When multiple keywords are separated by single-byte or double-byte spaces, it performs an OR search. For details, refer to the [items that can be searched on the user screen\(1997Page\)](#) in the search specifications for Scheduler.

The following items can be searched by entering keywords in the search box on the user screen

■ Users

Search items	Remarks
Name (Standard)	
English spelling	
Login name	<p>On the "User Information Items" screen, you can search if the following settings are enabled</p> <ul style="list-style-type: none">• Enable• Make public
Pronunciation	<p>On the "User Information Items" screen, you can search if the following settings are enabled</p> <ul style="list-style-type: none">• Enable• Make public
E-mail	<p>On the "User Information Items" screen, when the following settings are enabled, the e-mail addresses registered in the user information can be searched.</p> <ul style="list-style-type: none">• Enable• Make public
Job title	<p>You can search the job title that has been added to the user information.</p>
Custom items	<p>On the "User Information Items" screen, you can search for customized items with the following settings enabled</p> <ul style="list-style-type: none">• Enable• Make public• Search in

4.1.1.2. Space Search Specifications

The fields can be searched in the system administration screen and the user screen.

Items That Can Be Searched in the System Administration Screen

The following items can be searched in the system administration screen by entering keywords in the search box

■ Categories

Search items	Remarks
Category names	You can use "category settings" to search for a destination category.

Items That Can Be Searched in the User Screen

The following items can be searched by entering keywords in the search box on the user screen

■ Discussions

Separating each keyword with a space, such as multiple titles and body text, allows an and search.

Search items	Remarks
Subject	
User name	You can search for the users who created the discussions.
Body	

Search items	Remarks
Comment	

■ Shared To-Do Assignees

Search items	Remarks
Name (Standard)	
English spelling	
Login name	<p>On the "User Information Items" screen, you can search if the following settings are enabled</p> <ul style="list-style-type: none"> • Enable • Make public
Pronunciation	<p>On the "User Information Items" screen, you can search if the following settings are enabled</p> <ul style="list-style-type: none"> • Enable • Make public
E-mail	<p>On the "User Information Items" screen, when the following settings are enabled, the e-mail addresses registered in the user information can be searched.</p> <ul style="list-style-type: none"> • Enable • Make public
Job title	<p>You can search the job title that has been added to the user information.</p>
Custom items	<p>On the "User Information Items" screen, you can search for customized items with the following settings enabled</p> <ul style="list-style-type: none"> • Enable

Search items	Remarks
	<ul style="list-style-type: none">• Make public• Search in

4.1.1.3. Search Specifications for Links

The fields that can be searched in the links are different from the system administration screen and the user screen.

Items That Can Be Searched in the System Administration Screen

The following items can be searched in the system administration screen by entering keywords in the search box

■ Categories

Search items	Remarks
Category names	This is used when searching for a destination of a shared category.

Items That Can Be Searched in the User Screen

The following items can be searched by entering keywords in the search box on the user screen

Categories

Search items	Remarks
Category names	Searches for category names that are registered in the same language as the user language. You cannot search for categories that do not have user rights.

Link

Search items	Remarks
Subject	
URL	

Options Available for Search

On the "Search" screen, you can set search conditions and filter search results using the following options

- Search string
Enter search keywords.
- Search category
Select whether to search within the currently selected category, or search all categories.
- Sub categories
Select to search for a sub-category.
- Search period
Searches updated data within the specified period.
- Search items
Select an item to search.

4.1.1.4. Search Specifications for Scheduler

Describes the scheduler search specification.

Items That Can Be Searched in the System Administration Screen

When multiple keywords are separated by single-byte or single-byte spaces, then search is possible.

The following items can be searched in the system administration screen by entering keywords in the search box

Facilities

Search items	Remarks
Facility Name	You can search the name of a facility with the same display name as the language that is used by the user.
Memo	

Facility Group

Search items	Remarks
Facility Group	You can search the facility group name with the same display name as the language that is used by the user.

Items That Can Be Searched in the User Screen

The following items can be searched by entering keywords in the search box on the user screen

Appointment

When multiple keywords are separated by single-byte or single-byte spaces, then search is possible.

Search items	Remarks
Subject	The search target is a menu name and an entry field.
Company information	The search target is the company name.
Memo	
Comment	

Users

When multiple keywords are separated by single-byte or single-byte spaces, an OR search is possible.

Search items	Remarks
Name (Standard)	
English spelling	
Login name	<p>On the "User Information Items" screen, you can search if the following settings are enabled</p> <ul style="list-style-type: none"> • Enable • Make public
Pronunciation	<p>On the "User Information Items" screen, you can search if the following settings are enabled</p> <ul style="list-style-type: none"> • Enable • Make public

Search items	Remarks
E-mail	<p>On the "User Information Items" screen, when the following settings are enabled, the e-mail addresses registered in the user information can be searched.</p> <ul style="list-style-type: none"> • Enable • Make public
Job title	<p>You can search the job title that has been added to the user information.</p>
Custom items	<p>On the "User Information Items" screen, you can search for customized items with the following settings enabled</p> <ul style="list-style-type: none"> • Enable • Make public • Search in

■ Facilities

When multiple keywords are separated by single-byte or single-byte spaces, an OR search is possible.

Search items	Remarks
Facilities	<p>You can search the facility name of the display name in the language that is used by the user.</p>
Memo	<p>You can search them if the system administrators have selected "Show" in the "Show notes in appointment lists" in "Change Facility Reservation Settings(1049Page)".</p>

Options Available for Search

On the "Appointment search" screen, you can search by using the following options

- Search string:
Enter the keywords you want to search.
- Search Items:
Select an item to search. You can select multiple items.
 - Subject
 - Company information
 - Memo
 - Comment
- Search Period:
Set the period to search.
- Search in:
Specify the users and organizations you want to search.
- Repeating appointments:
Select to search all repeating appointments.

4.1.1.5. Search Specifications for messages

Describes the search specifications for messages.

The following messages cannot be searched.

- Draft messages
- Trash messages

Items That Can Be Searched in the System Administration Screen

The following items can be searched in the system administration screen by entering keywords in the search box

■ Messages

Search items	Remarks
Subject	
Body	
Comment	
From	
Recipients	

Items That Can Be Searched in the User Screen

When multiple keywords are separated by single-byte or single-byte spaces, then search is possible.

The following items can be searched by entering keywords in the search box on the user screen

■ Messages

Search items	Remarks
Subject	
Body	
From	
Recipients	

Search items	Remarks
Comment	

Notes on Specifying "From" in Search Fields

If the sender's name has been changed since the time the message was sent and sent, the search results display both the name of the user before and after the change.

Example: A symptom occurs in the following steps

1. Message1 is sent by Mr. Satomi Kojima.
2. The message2 is sent by Mr. Kengo Kojima.
3. The Message3 is sent by Hiroshi Kojima.
4. Satomi Kojima is renamed Kojima Satomi.
5. Select "From" to search for messages in "Kojima".
Operation results
Message1 and Message2 are displayed in the search results.

Options Available for Search

On the "Search results" screen, you can search by using the following options

- Search string:
Enter the keywords you want to search.
- Search folders:
Select the folder you want to search.
- Subfolders:
Select to search subfolders.

- Search Period:
Searches updated data within the specified period.
- Search Items:
Select an item to search. You can select multiple items.
 - Subject
 - Body
 - From
 - Recipients
 - Comment

4.1.1.6. Bulletin Board Search Specifications

This section describes the topic search specifications.

The following topics cannot be searched:

- Posting a draft
- Topic Awaiting topic
- Expired topics

Items That Can Be Searched in the System Administration Screen

The following items can be searched in the system administration screen by entering keywords in the search box

Categories

Search items	Remarks
Category names	

Search items	Remarks
	You can search the category name of the same display name as the language that is used by the user.

■ Topic

Search items	Remarks
Subject	
Body	
From	
Comment	

Items That Can Be Searched in the User Screen

When multiple keywords are separated by single-byte or single-byte spaces, then search is possible.

The following items can be searched by entering keywords in the search box on the user screen

■ Categories

Search items	Remarks
Category names	<p>You can search the category name of the same display name as the language that is used by the user.</p> <p>You cannot search for categories that do not have user rights.</p>

■ Topic

Search items	Remarks
Subject	
Body	
From	
Comment	

Options Available for Search

On the "Search results" screen, you can search by using the following options

- Search string:
Enter the keywords you want to search. Case-sensitive search is possible.
- Search category:
Select whether to search within the currently selected category, or search all categories.
- Search in Subcategory:
Select to search sub-categories.
- Search Period:
Searches updated data within the specified period.
- Search Items:
Select an item to search. You can select multiple items.
 - Category names
 - Subject
 - Body
 - From
 - Comment

4.1.1.7. Search Specifications for File management

This section describes the search specifications for file management.

The following files cannot be searched:

- Trash files
- Old generation Files

Items That Can Be Searched in the System Administration Screen

The following items can be searched in the system administration screen by entering keywords in the search box

Folder

Search items	Remarks
Folder names	You can search the folder name of the same display name as the language that is used by the user.

File

Search items	Remarks
Subject	
File name	
File description	
Created by	
Updated by	

Items That Can Be Searched in the User Screen

When multiple keywords are separated by single-byte or single-byte spaces, then search is possible.

The following items can be searched by entering keywords in the search box on the user screen

■ Folder

Search items	Remarks
Folder names	You can search the folder name of the same display name as the language that is used by the user. You cannot search folders for which you do not have user rights.

■ File

The following items cannot be searched.

- Updated information
- Updated comment

Search items	Remarks
Subject	
File name	
File description	
Created by	
Updater	

Options Available for Search

On the "Search results" screen, you can search by using the following options

- Search string:
Enter the keywords you want to search.
- Search folders:
Select whether to search the currently selected folder, or search all folders.
- Subfolders:
Select to search subfolders.
- Search Period:
Searches updated data within the specified period.
- Search Items:
Select an item to search. You can select multiple items.
 - Folder names
 - File name
 - Subject
 - File description
 - Created by
 - Updater

4.1.1.8. Notes Search Specifications

Notes can be searched only on the user screen.

Items That Can Be Searched in the User Screen

The following items can be searched by entering keywords in the search box on the user screen

Memo

Search items	Remarks
Subject	
Body	

 **File**

Search items	Remarks
Subject	
File description	

Options Available for Search

On the "Search notes" screen, you can set search conditions and filter search results using the following options

- Search string
Enter search keywords. Case-sensitive search is possible.
- Search Folder
Select whether to search in the currently selected folder or all folders.
- Subfolder Search
Select to search for subfolders.
- Search period
Searches updated data within the specified period.
- Search items
Select an item to search.

4.1.1.9. Phone Message Search Specifications

Phone messages can be searched only on the user screen.

Items That Can Be Searched in the User Screen

When multiple keywords are separated by single-byte or single-byte spaces, then search is possible.

The following items can be searched by entering keywords in the search box on the user screen

■ Phone Messages

Search items	Remarks
Users	Search for users who are displayed in the phone notes.

■ Phone Messages History

Search items	Remarks
Message	
Recipient Name	
Caller name	

Options Available for Search

■ Phone Messages

On the "Search phone Messages" screen, you can set search conditions and filter search results using the following options

- Search string
Enter search keywords. Case-sensitive search is possible.

Phone Messages History

On the "Phone Message History Search" screen, you can set search conditions and filter search results using the following options.

- Search string:
Enter search keywords. Case-sensitive search is possible.
- Search in:
Select the target for which you want to search phone message history.
- Search Items:
Select an item to search. You can select multiple items.
 - Message
 - Recipient Name
 - Caller name
- State:
Select the status of the phone message history you want to search.

4.1.1.10. Search specifications in the Address Book

The address book can be searched only on the user screen.

Items That Can Be Searched in My Address Groups

When you want to change addresses in the My address group, you can search data in the user list and the Address Book.

For each search field, refer to the following page

[Items that can be searched in the user screen\(1990Page\)](#)

[Items that can be searched in the Personal address Book](#)

Items That Can Be Searched in User List

For items that can be searched in the user list, refer to [fields that can be searched on the user screen\(1990Page\)](#).

Items You Can Search For in Address Book

When multiple keywords are separated by single-byte or single-byte spaces, then search is possible.

You can search for the following items in Personal Address Book and Shared Address Book.

Address

Search items	Remarks
Name of individual	
Pronunciation	
Company Name	
Company Name (pronunciation)	
Division Name	
Name	

Search items	Remarks
Zip code	
Address	
Office Phone Number	
Company FAX Number	
URL	
Job Title	
Personal Phone Number	
E-mail	
Memo	

Custom Items

You can search if the item has been set to "use" in the settings.

Search items	Remarks
String (one line)	
Fields in multiple lines	
URL Item	
Image URL Items	
E-mail items	
IP Phone Items	

Items You Can Search For on the "Select E-mail Address" Screen

You can search for the following items by entering keywords in the search box on the "Select e-mail address" screen.

My Address Group

Search fields	Remarks
Name of individual	
Pronunciation	
Company Name	
Company Name (pronunciation)	
Name	
Division Name	
Zip code	
Address	
Office Phone Number	
Company FAX Number	
URL	
Job Title	
Personal Phone Number	

Search fields	Remarks
E-mail	
Notes	
Custom items	

User List

Search fields	Remarks
Name (Standard)	
English spelling	
Login name	<p>On the "User Information Items" screen, you can search if the following settings are enabled</p> <ul style="list-style-type: none"> • Enable • Make public
Pronunciation	<p>On the "User Information Items" screen, you can search if the following settings are enabled</p> <ul style="list-style-type: none"> • Enable • Make public
E-mail	<p>On the "User Information Items" screen, when the following settings are enabled, the e-mail addresses registered in the user information can be searched.</p> <ul style="list-style-type: none"> • Enable • Make public
Job title	<p>You can search the job title that has been added to the user information.</p>

Search fields	Remarks
Custom items	<p>On the "User Information Items" screen, you can search for customized items with the following settings enabled</p> <ul style="list-style-type: none"> • Enable • Make public • Search in

My Group

Search fields	Remarks
Name (Standard)	
English spelling	
Login name	<p>On the "User Information Items" screen, you can search if the following settings are enabled</p> <ul style="list-style-type: none"> • Enable • Make public
Pronunciation	<p>On the "User Information Items" screen, you can search if the following settings are enabled</p> <ul style="list-style-type: none"> • Enable • Make public
E-mail	<p>On the "User Information Items" screen, when the following settings are enabled, the e-mail addresses registered in the user information can be searched.</p> <ul style="list-style-type: none"> • Enable • Make public
Job title	

Search fields	Remarks
	You can search the job title that has been added to the user information.
Custom items	<p>On the "User Information Items" screen, you can search for customized items with the following settings enabled</p> <ul style="list-style-type: none"> • Enable • Make public • Search in

■ Personal Address Books/Shared Address Books

Search fields	Remarks
Name of individual	
Pronunciation	
Company Name	
Company Name (pronunciation)	
Name	
E-mail	

Options Available for Search

You can set search conditions and filter search results using the following options

■ Search "User List" Screen

- Search text
Enter search keywords. Case-sensitive search is possible.

■ Address Book Search Screen

- Search text
Enter search keywords. Case-sensitive search is possible.
- Search Book
Select the book you want to search.

■ "Select E-mail Address" Screen

- Search text
Enter search keywords.

4.1.1.11. Search Specifications for E-mails

This section describes the search specifications for e-mails.

The following e-mails cannot be searched:

- E-mails that have not been marked as read

Items That Can Be Searched in the User Screen

The following items can be searched by entering keywords in the search box on the user screen

■ E-mail

Search items	Remarks
Subject	
Body	
From	
To	
Cc	
Bcc	

Options Available for Search

On the "Search results" screen, you can search by using the following options

- Search string:
Enter the keywords you want to search.
- Search e-mail account:
Select to search Folders for all e-mail accounts.
- Search folders:
Select the e-mail account and folder you want to search.
- Subfolders:
Select to search subfolders.
- Search Period:
Searches updated data within the specified period.
- Search Items:
Select an item to search. You can select multiple items.
 - Subject
 - Body
 - From
 - To

- Cc
- Bcc

4.1.1.12. Workflow Search Specifications

Describes the workflow search specification.

The request data for the draft cannot be searched.

Items That Can Be Searched in the System Administration Screen

The following items can be searched in the system administration screen by entering keywords in the search box

Request Data

Search items	Remarks
Status	
Date and time	
Number	
Subject	
Applicant	

Search items	Remarks
Input field (string)	The following types of items are searched. <ul style="list-style-type: none"> • String (one line) • String (multiple lines)

Note

- You can search from the request data using the selected request form.

Items That Can Be Searched in the User Screen

The following items can be searched by entering keywords in the search box on the user screen

Request Data

Search items	Remarks
Number	
Request Form name (string)	
Subject	
Status	
Request Date	
Applicant	

Search items	Remarks
Input field (string)	<p>The view permission must be set.</p> <p>The following types of items are searched.</p> <ul style="list-style-type: none"> • String (one line) • String (Multiple lines)
Priority	

Note

- You can search from the request data in the selected folders.

Options Available for Search

On the "Search request Data" screen, you can search by using the following options

- Search in:

Select the list to search.

- Recent list
- Inbox list
- Sent items list
- Proxy approval list
- Approval appointment list
- Public list

- Number of Displays:

Select the number of search results to show.

- Search conditions:

You can search for the desired request data combining [items that can be searched on the user screen](#) and conditional expressions.

4.1.1.13. Search Specifications for MultiReport

This section describes the search specifications for MultiReport.

Items That Can Be Searched in the System Administration Screen

The following items can be searched in the system administration screen by entering keywords in the search box

■ Categories

Search items	Remarks
Category names	You can search the category name of the same display name as the language that is used by the user.

■ Reports

You cannot search the draft report.

Search items	Remarks
Subject	
Created on	
Created by	
Item	The following types of items are searched. <ul style="list-style-type: none">• String (one line)• String (Multiple lines)• Radio button

Search items	Remarks
Item (Details)	You can set search conditions for each item that is set for the report form.
Comment	

Items That Can Be Searched in the User Screen

The following items can be searched by entering keywords in the search box on the user screen

■ Reports

Search items	Remarks
Form name	
Created on	
Created by	
Item	<p>The following types of items are searched.</p> <ul style="list-style-type: none"> • String (one line) The type of subject is also a string (one line). • String (Multiple lines) • Radio button
Item (Details)	When you select a report form, you can set search conditions for each item that is set in the report form.
Comment	

Options Available for Search

On the "Search for reports" screen, the following options can be used to filter searches

- Folder:

Select the folder you want to search.

- Inbox list
- Sent items list
- Draft
- Available reports

- Report Form

Search based on the form name in the report form.

- Search conditions:

Searches the target report by combining an item with an expression.

4.1.1.14. Search specifications in the notifications list

The notification list can be searched only on the user screen.

Items That Can Be Searched in the User Screen

The following items can be searched by entering keywords in the search box on the user screen

- **Notifications**

Search items	Remarks
Subject	
Space	
Contents	
Name	

Options Available for Search

On the "Search Notifications" screen, you can set search conditions and filter search results using the following options

- Search string
Enter search keywords.
- Search items
Select an item to search.

4.2. Time Zone

This section describes the time zones available for Garoon.

Garoon uses the time zone data published in the following WEB sites

<http://pecl.php.net/package/timezonedb>

The time zones available for Garoon are as follows:

Region	Value	Time difference (standard)	Difference between (Daylight- saving time)
Cairo	Africa/Cairo	UTC+02:00	UTC+03:00
Casablanca	Africa/Casablanca	UTC+01:00	UTC+00:00
Johannesburg	Africa/Johannesburg	UTC+02:00	
Lagos	Africa/Lagos	UTC+01:00	
Nairobi	Africa/Nairobi	UTC+03:00	
Windhoek	Africa/Windhoek	UTC+02:00	
Anchorage	America/Anchorage	UTC-09:00	UTC-08:00
Buenos Aires	America/Argentina/ Buenos_Aires	UTC-03:00	
Asuncion	America/Asuncion	UTC-04:00	UTC-03:00
Bogota	America/Bogota	UTC-05:00	
Caracas	America/Caracas	UTC-04:00	
Cayenne	America/Cayenne	UTC-03:00	
Chicago	America/Chicago	UTC-06:00	UTC-05:00
Chihuahua	America/Chihuahua	UTC-06:00	
Cuiabá	America/Cuiaba	UTC-04:00	UTC-03:00
Denver	America/Denver	UTC-07:00	UTC-06:00

Region	Value	Time difference (standard)	Difference between (Daylight- saving time)
Godhope	America/Godthab	UTC-02:00	UTC-01:00
Guatemala	America/Guatemala	UTC-06:00	
Halifax	America/Halifax	UTC-04:00	UTC-03:00
Indianapolis	America/Indiana/Indianapolis	UTC-05:00	UTC-04:00
La paz	America/La_Paz	UTC-04:00	
Los angeles	America/Los_Angeles	UTC-08:00	UTC-07:00
Manaus	America/Manaus	UTC-04:00	
Mexico city	America/Mexico_City	UTC-06:00	
Montevideo	America/Montevideo	UTC-03:00	
New york	America/New_York	UTC-05:00	UTC-04:00
Phoenix	America/Phoenix	UTC-07:00	
Regina	America/Regina	UTC-06:00	
Santiago	America/Santiago	UTC-04:00	UTC-03:00
Sao paulo	America/Sao_Paulo	UTC-03:00	UTC-02:00
St. johns	America/St_Johns	UTC-03:30	UTC-02:30
Tijuana	America/Tijuana	UTC-08:00	UTC-07:00
Almaty	Asia/Almaty	UTC+06:00	

Region	Value	Time difference (standard)	Difference between (Daylight-saving time)
Amman	Asia/Amman	UTC+03:00	
Baghdad	Asia/Baghdad	UTC+03:00	
Baku	Asia/Baku	UTC+04:00	
Bangkok	Asia/Bangkok	UTC+07:00	
Beirut	Asia/Beirut	UTC+02:00	UTC+03:00
Colombo	Asia/Colombo	UTC+05:30	
Damascus	Asia/Damascus	UTC+03:00	
Dhaka	Asia/Dhaka	UTC+06:00	
Dubai	Asia/Dubai	UTC+04:00	
Irkutsk	Asia/Irkutsk	UTC+08:00	
Jerusalem	Asia/Jerusalem	UTC+02:00	UTC+03:00
Kabul	Asia/Kabul	UTC+04:30	
Kamchatka	Asia/Kamchatka	UTC+12:00	
Karachi	Asia/Karachi	UTC+05:00	
Kathmandu	Asia/Kathmandu	UTC+05:45	
Kolkata	Asia/Kolkata	UTC+05:30	
Krasnoyarsk	Asia/Krasnoyarsk	UTC+07:00	

Region	Value	Time difference (standard)	Difference between (Daylight-saving time)
Magadan	Asia/Magadan	UTC+11:00	
Novosibirsk	Asia/Novosibirsk	UTC+07:00	
Yangon	Asia/Yangon	UTC+06:30	
Riyadh	Asia/Riyadh	UTC+03:00	
Seoul	Asia/Seoul	UTC+09:00	
Beijing	Asia/Shanghai	UTC+08:00	
Singapore	Asia/Singapore	UTC+08:00	
Taipei	Asia/Taipei	UTC+08:00	
Tashkent	Asia/Tashkent	UTC+05:00	
Tbilisi	Asia/Tbilisi	UTC+04:00	
Tehran	Asia/Tehran	UTC+03:30	
Tokyo	Asia/Tokyo	UTC+09:00	
Ulaanbaatar	Asia/Ulaanbaatar	UTC+08:00	
Vladivostok	Asia/Vladivostok	UTC+10:00	
Yakutsk	Asia/Yakutsk	UTC+09:00	
Ekaterinburg	Asia/Yekaterinburg	UTC+05:00	
Yerevan	Asia/Yerevan	UTC+04:00	

Region	Value	Time difference (standard)	Difference between (Daylight- saving time)
Azores	Atlantic/Azores	UTC-01:00	UTC-00:00
Cabo Verde Republic	Atlantic/Cape_Verde	UTC-01:00	
Reykjavik	Atlantic/Reykjavik	UTC+00:00	
South Georgia Island	Atlantic/South_Georgia	UTC-02:00	
Adelaide	Australia/Adelaide	UTC+09:30	UTC+10:30
Brisbane	Australia/Brisbane	UTC+10:00	
Darwin	Australia/Darwin	UTC+09:30	
Hobart	Australia/Hobart	UTC+10:00	UTC+11:00
Perth	Australia/Perth	UTC+08:00	
Sydney	Australia/Sydney	UTC+10:00	UTC+11:00
Berlin	Europe/Berlin	UTC+01:00	UTC+02:00
Budapest	Europe/Budapest	UTC+01:00	UTC+02:00
Istanbul	Europe/Istanbul	UTC+03:00	
Kiev	Europe/Kiev	UTC+02:00	UTC+03:00
London	Europe/London	UTC+00:00	UTC+01:00
Minsk	Europe/Minsk	UTC+03:00	
Moscow	Europe/Moscow	UTC+03:00	

Region	Value	Time difference (standard)	Difference between (Daylight-saving time)
Paris	Europe/Paris	UTC+01:00	UTC+02:00
Warsaw	Europe/Warsaw	UTC+01:00	UTC+02:00
Mauritius	Indian/Mauritius	UTC+04:00	
Appeia	Pacific/Apia	UTC+13:00	
Auckland	Pacific/Auckland	UTC+12:00	UTC+13:00
Fiji	Pacific/Fiji	UTC+12:00	
Guadalcanal	Pacific/Guadalcanal	UTC+11:00	
Honolulu	Pacific/Honolulu	UTC-10:00	
Port moresby	Pacific/Port_Moresby	UTC+10:00	
Tongatapu	Pacific/Tongatapu	UTC+13:00	
UTC	UTC	UTC+00:00	
UTC-10	Etc/GMT+10	UTC-10:00	
UTC-11	Etc/GMT+11	UTC-11:00	
UTC-12	Etc/GMT+12	UTC-12:00	
UTC-1	Etc/GMT+1	UTC-01:00	
UTC-2	Etc/GMT+2	UTC-02:00	
UTC-3	Etc/GMT+3	UTC-03:00	

Region	Value	Time difference (standard)	Difference between (Daylight- saving time)
UTC-4	Etc/GMT+4	UTC-04:00	
UTC-5	Etc/GMT+5	UTC-05:00	
UTC-6	Etc/GMT+6	UTC-06:00	
UTC-7	Etc/GMT+7	UTC-07:00	
UTC-8	Etc/GMT+8	UTC-08:00	
UTC-9	Etc/GMT+9	UTC-09:00	
UTC	Etc/GMT	UTC+00:00	
UTC+10	Etc/GMT-10	UTC+10:00	
UTC+11	Etc/GMT-11	UTC+11:00	
UTC+12	Etc/GMT-12	UTC+12:00	
UTC+1	Etc/GMT-1	UTC+01:00	
UTC+2	Etc/GMT-2	UTC+02:00	
UTC+3	Etc/GMT-3	UTC+03:00	
UTC+4	Etc/GMT-4	UTC+04:00	
UTC+5	Etc/GMT-5	UTC+05:00	
UTC+6	Etc/GMT-6	UTC+06:00	
UTC+7	Etc/GMT-7	UTC+07:00	

Region	Value	Time difference (standard)	Difference between (Daylight-saving time)
UTC+8	Etc/GMT-8	UTC+08:00	
UTC+9	Etc/GMT-9	UTC+09:00	

4.3. File List for Importing/Exporting



This section describes Garoon data that can be imported/exported by files.

Click the  to check the steps to import and export data.

If You Are a System Administrator

System administrators can use the following data and files for importing and exporting.

■ CSV File

Data	Import	Export
<ul style="list-style-type: none"> • Organization <ul style="list-style-type: none"> ◦ Organization details ◦ Organization member data ◦ Organization name data • Users <ul style="list-style-type: none"> ◦ User profile ◦ Membership information data 	 (197Page)	 (199Page)

Data	Import	Export
<ul style="list-style-type: none"> ◦ Role data by user • Role <ul style="list-style-type: none"> ◦ Role details ◦ User data by role 		
Applications (IP addresses of external usage settings)	✓(269Page)	✓(271Page)
Application (Users)	✓(273Page)	✓(274Page)
MIME Type	✓(289Page)	✓(291Page)
Events	✓(347Page)	✓(348Page)
Office Data <ul style="list-style-type: none"> • Office Information • Office Name 	✓(350Page)	✓(352Page)
log		✓(376Page)
Portal <ul style="list-style-type: none"> • HTML Portlet Name • PHP portlet name 	✓(856Page)	✓(858Page)
Space <ul style="list-style-type: none"> • Category • Category name 	✓(937Page)	✓(939Page)
Links (Shared links/separator lines)	✓(980Page)	✓(982Page)
User Rights	✓(983Page)	✓(985Page)

Data	Import	Export
Scheduler <ul style="list-style-type: none"> • Appointment • Facility Information • Facility Name • Facility Group Information • Facility Group Name • Operational administrative privileges for facility groups • Access Permissions • Default "Shared with" 	✓(1098Page)	✓(1099Page)
Bulletin Board <ul style="list-style-type: none"> • Category • Category names • Access Permissions • Operational Administrative Privileges • Notification Settings 	✓(1185Page)	✓(1187Page)
Cabinet <ul style="list-style-type: none"> • Folder actions • Folder names • Access Permissions • Operational Administrative Privileges • Notification Settings 	✓(1247Page)	✓(1249Page)
User Rights	✓(1266Page)	✓(1267Page)
Timesheet		✓(1281Page)

Data	Import	Export
Address Book <ul style="list-style-type: none"> • Shared Address Book • Access Permissions 	✓(1336Page)	✓(1338Page)
E-mail <ul style="list-style-type: none"> • Mail server • User Accounts • E-mail Quotas 	✓(1405Page)	✓(1407Page)
Workflow <ul style="list-style-type: none"> • Category • Category names • Access Permissions • Operational Administrative Privileges • Proxy Applicant • Proxy Approver 	✓(1695Page)	✓(1697Page)
Workflow (Request data)		✓(1704Page)
MultiReport <ul style="list-style-type: none"> • Category • Category names • Access Permissions 	✓(1818Page)	✓(1819Page)
MultiReport (Report data)		✓(1824Page)
Presence Confirmation (proxy)	✓(1840Page)	✓(1842Page)
KUNAI (permission)	✓(1885Page)	✓(1886Page)

XML File

Data	Import	Export
Portal <ul style="list-style-type: none"> • HTML portlet data • PHP portlet data 	✓(854Page)	✓(855Page)
Workflow (shared route)	✓(1699Page)	✓(1700Page)
Workflow (Request form)	✓(1701Page)	✓(1703Page)
MultiReport (Report form)	✓(1821Page)	✓(1823Page)

For Users

The following files are available for users to input and output data to and from data.

■ CSV File

Data	Import	Export
My Calendar (Events)	✓	✓
Scheduler (Appointment data)	✓	✓
Scheduler (Statistical data)		✓
Timesheet		✓
Personal Address Book	✓	✓

■ Text File

Data	Import	Export
Space (Discussion)		
Messages		
Topic		
Memo		
E-mail		

XML File

Data	Import	Export
Portal (HTML portlet data)		

iCalendar

Data	Import	Output
Appointment data		

Note

- Users can import and export e-mail data in the following formats in their personal settings
 - UNIX mbox format
 - EML format Please refer the following page for details.

[Import from a File](#)

[Export to a File](#)

4.4. CSV File Format

This section describes the CSV file format for each data.

For information on importing and exporting CSV files, refer to the description of each application.

References

- [File List for Importing/Exporting\(2033Page\)](#)
 - [Notes on Creating a CSV File\(2039Page\)](#)
 - [Organizations/Users/Roles\(2042Page\)](#)
 - [Scheduler\(2080Page\)](#)
-

4.4.1. Notes on Creating a CSV File

An item for describing data in a CSV file is called a field.

To properly import a CSV file, you must be aware of the following points and describe the data correctly in the field.

Caution

- If an error occurs while importing a CSV file, Garoon will stop importing the CSV file. The data which has been imported will be eliminated.
- The CSV file will not be imported if the number of items in the CSV file does not match the number of items to import.

However, the number of items are not checked in the following cases.

- Organizations/Users/Roles
 - [Organization details\(2042Page\)](#)

- [Organization name data\(2046Page\)](#)
 - [User profile\(2047Page\)](#)
 - [Role details\(2055Page\)](#)

 - Calendars
 - [Office Name\(2066Page\)](#)

 - Portal
 - [HTML Portlet Name\(2068Page\)](#)
 - [PHP Portlet Name\(2069Page\)](#)

 - Workflow
 - [Category Names\(2151Page\)](#)

 - MultiReport
 - [Category Names\(2167Page\)](#)
-

Character Encoding

The following character codes are available.

- Unicode (UTF-8)
You can select with BOM as required.
- Japanese (Shift-JIS)
- ASCII
- English (Latin1)
- Simplified Chinese (GBK/GB2312)
- Thai (TIS-620)

Line Feed Code

If you want to separate records, use the following line feed codes to match the OS of the computer that will be used to import the CSV file.

- Windows environment: CRLF
- Linux Environment: LF

Notations for Special Characters

The fields containing any of the following characters must be enclosed with double quotation marks (").

- Comma (,)
- LF:
The control code for line feed. Microsoft Also used as the newline code in cells in Microsoft Excel.
- Double quotation mark (")

Note

- If you want to describe double quotation (") in any fields of CSV, you should duplicate it to be "".

Example of how to write "xy" z in a CSV file:

```
• • • ,abc,"xy""z",def, • • •
```

How to Describe Roles

To specify roles in items for configuring access permissions, specify "role" in the field.

You can specify the following roles.

- Roles built into the system (Administrators, Everyone, and LoginUser)

- Roles added by the administrator

4.4.2. Organizations/Users/Roles

This section describes the CSV file format used to import data related to organizations, users, and roles.

Organization Details

This section describes the CSV file format used to import organization information.

When a child organization recognizes a parent organization, these organizations are nested. To import nested organizations using a CSV file, describe the parent organization in a record of the child organization.

Caution

- In Garoon, only the organization information imported from CSV files will be overwritten without being appended.
Therefore, when you import organization information from a CSV file, if an existing organization is not listed in the "Current Organization Codes" in the CSV file, that organization will be deleted.
If you want to import organization information from a CSV file, all organization information must be listed in the CSV file.
- Operational administrators can manage organization information in a CSV file, only for organizations for which they have operational administrative privileges and organizations in the subordinate hierarchy.
If you are an operational administrator, describe all organization information for which you have administrative privileges in the CSV file.

- Parent organizations must be written before child organizations.
- If you want to import organization data from a CSV file, you cannot specify an asterisk(*) as a parent organization code.

Note

- If you specify an asterisk (*) in a field, that field is not overwritten.
- **To add new organizations:**

For the current organization code and the new organization Code, configure the following.

 - For the current organization code, set an asterisk (*).
 - For the new organization code, set the organization code of the organization you want to add.
- **To change existing organization information without changing the organization code of the existing organization:**

For the current organization code and the new organization Code, configure the following.

 - For the current organization code, set the organization code of the organization registered in Garoon.
 - For the new organization code, set an asterisk(*).
- **To change an organization code of the existing organization:**

For the current organization code and the new organization Code, configure the following.

 - For the current organization code, set the organization code of the organization you want to change.
 - For the new organization code, set the changed organization code.

■ CSV File Format

Current organization code, organization name, new organization code, parent organization code, notes

Example Description:

現組織コード	組織名	新組織コード	親組織コード	メモ
管理本部	管理本部	管理本部		本館2階
経理部	経理部	経理部	管理本部	
情報システム部	情報システム部	情報システム部	管理本部	
営業本部	営業本部	営業本部		営業本部のメモです。
国内営業部	国内営業部	国内営業部	営業本部	
sales_03	営業3課	sales_03	国内営業部	アジア市場を担当するグループです。
海外営業部	海外営業部	海外営業部	営業本部	
秘書課	秘書課	秘書課		

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Current Organization Code	100 characters	✓	
Organization name data	100 characters	✓	Specify a standard organization name.
New Organization Code	100 characters	✓	
Parent Organization Code	100 characters		When omitted, the top level organization is set.
Memo	65,535 characters		The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Organization Member Data

This section describes the CSV file format used to import organization members.

Caution

- If you import a CSV file containing any organization code or login name that has not been registered in Garoon, an error occurs.

In the CSV file you use for organization member settings, describe the organization codes or login names registered in Garoon.

- Operational administrators can manage organization member information in a CSV file, only for organizations for which they have operational administrative privileges and organizations in the subordinate hierarchy.

In the CSV file you want to import, if you include any organization for which you do not have administrative privilege, an error occurs. Confirm whether or not you have administrative privilege for that organization.

CSV File Format

Organization code, login name 1, login name 2, login name 3,...

Example Description:

組織コード	ログイン名1	ログイン名2	ログイン名3	...	
営業本部	yuko-nakamura				
国内営業部	daisuke-yamada	osamu-kimura	daisuke-kato	kenta-nakamura	yumiko-matsumoto

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Organization code	100 characters	✔	Describe the organization code of the organization for which you want to set up members.
Login Name 1 Login Name 2	100 characters		Describe the login name of the member.

Item	Number of characters	Required item	Remarks
Login Name 3			
...			

Organization Name

This section describes the format of the CSV file used to import organization names for each language.

Caution

- Organizations described in the CSV file for organization data settings must be registered in Garoon.
- If you specify a language code but leave the organization name blank, the organization name for the specified language will be deleted.

CSV File Format

Organization Code, language code, organization name

Example Description:

組織コード	言語コード	組織名
国内営業部	en	Sales Dept.
国内営業部	zh	销售总部

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Organization code	100 characters	✓	
Language code		✓	<p>Specify one of the following language codes.</p> <ul style="list-style-type: none"> • ja Language code for Japanese. • en Language code for English. • zh Language code for Chinese (Simplified). • zh-tw Language code for Chinese (Traditional). This is used for Chinese characters displayed in Traditional Chinese.
Organization name data	100 characters		Specify organization names for each language.

User Information

This section describes the CSV file format used to import user information.

In Garoon, when you manage users using a CSV file, you can perform following actions using one file.

- Adding users
- Updating user information

- Deleting Users

Caution

- Operational administrators can manage user information in a CSV file, only for organizations for which they have operational administrative privileges and organizations in the subordinate hierarchy.

An error occurs if the imported CSV file contains user data for users who belong to organizations for which you do not have administrative privileges. Confirm whether or not you have administrative privilege for their organizations.

Note

- If you specify an asterisk (*) in a field, that field is not overwritten.

CSV File Format

Current login name, Name, Language of the Name, English spelling, New login name, Password, Locale, Office, Display order, Status, Delete flag, Pronunciation, E-mail, Notes, Position, Contact, URL(, Customized items of user information...)

Example Description:

現ログイン名	名前	名前の言語	英語表記	新ログイン名	パスワード	ロケール	拠点	表示優先/使用/停止	削除フラグ	よみ	E-mail
daisuke-yamada	山田 大介	ja	yamada	daisuke-yamada	*	L001	Base01	0	1	やまだだいすけ	daisuke-yan
shigeru-shimizu	清水 茂	ja	shimizu	shigeru-shimizu	*	L001	Base01	5	0	しみずしげる	shigeru-shir
takashi-hayashi	林 隆	ja	hayashi	takashi-hayashi	*	L002	Base02	2	1	はやしたかし	takashi-hay
BarbaraMiller	BarbaraMien		Miller	BarbaraMiller	*	L008	Base08	150	1		Barbara-Mil
zhou-shi-jie	周 世杰	zh	zhou	zhou-shi-jie	*	L011	Base11	200	1		zhou-shi-jie

Note

- **To add users:**

The "Current login name" of the user you want to add must be different from the login

names of users who are already registered in Garoon. When duplicated login name is specified, it is considered as a change to the user information.

現ログイン名	名前	名前の言語	英語表記	新ログイン名	パスワード	ロケール	拠点	表示優先度	使用/停止	削除フラグ
ai-takahashi	高橋 愛	ja	Ai Takahashi	ai-takahashi				5		1

- **To change user information:**

User information can be changed for all fields. For fields that you do not want to change information, set asterisks (*) in them.

For example, when you use Garoon for the first time, you set the default password in the password field, but from the next time, you set an asterisk (*) in it. If you do not set an asterisk (*) in it next time or later and the users have changed their passwords, they will be overwritten by the ones in the CSV file.

現ログイン名	名前	名前の言語	英語表記	新ログイン名	パスワード	ロケール	拠点	表示優先度	使用/停止	削除フラグ
ai-takahashi	高橋 あい	ja	A.Takahashi	*	*			5		1

- **To delete users:**

If you want to delete users who are registered in Garoon, set "1" for "Delete flags".

現ログイン名	名前	名前の言語	英語表記	新ログイン名	パスワード	ロケール	拠点	表示優先度	使用/停止	削除フラグ
ai-takahashi	高橋 あい	ja	A.Takahashi	*				5		1

Data such as schedules and messages of users who have been deleted will be deleted automatically at the deletion time set on the "User Data deletion time" screen of the system administration.

For details, see [Setting the Time to Delete User Data\(109Page\)](#).

CSV File Items and Specifications

- Import Item

Item	Number of characters	Required item	Remarks
Current Login Name	100 characters	✓	You cannot specify an asterisk (*) for the current login name. It must be unique throughout Garoon.
Name	100 characters	✓	Specify a standard user name.
Language		✓	<p>Specify this if you have specified English as a language to be used for entering user profile items(687Page) in the General settings screen for localization.</p> <p>Specify one of the following language codes.</p> <ul style="list-style-type: none"> • ja Language code for Japanese. • en Language code for English. • zh Language code for Chinese (Simplified). • zh-tw Language code for Chinese (Traditional). This is used for Chinese characters displayed in Traditional Chinese.
English	100 characters		Specify user names in English if you have specified English as a language to be used for entering user profile items(687Page) in the General settings screen for localization.

Item	Number of characters	Required item	Remarks
New Login Name	100 characters	✓	
password	64 characters		If you want to prevent a CSV file from overwriting user-specified passwords when importing the CSV file, specify an asterisk (*).
Locale	100 characters		Specify a locale code.
Office	100 characters		Specify an office code.
Display order	8 characters		Specify the user list's display priority using an integer of 0 (zero) or higher. You can specify up to eight digits.
Use/Stop			Specify one of the following values: <ul style="list-style-type: none"> • 0 Specify this if you want to prohibit access. • 1 Specify this if you want to allow access. If omitted, "0" is loaded to prevent user access.
Delete Flag			To delete registered users, specify "1".
Pronunciation	100 characters		

Item	Number of characters	Required item	Remarks
E-mail	100 characters		
Memo	65,535 characters		The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Job title	100 characters		
Contacts	100 characters		
URL	255 characters		

- Custom items

Item	Number of characters	Required ¹	Remarks
String (one line)	100 characters		
String (Multiple lines)	65,535 characters		The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
URL	255 characters		

Item	Number of characters	Required ¹	Remarks
Image URL	255 characters		
E-mail	100 characters		
IP Phone	100 characters		
password	64 characters		

¹: Required if the "Required field" checkbox is selected in the item settings.

■ CSV file format for version 3.0 or earlier

Version You cannot export or import information about localization using the format in version 3.0 or earlier.

Current login name,Name,New login name>Password,Display order,Status,Deletion flag,Pronunciation,E-mail,Notes,Position,Contact,URL(,Customized items of user information...)

Membership Information Data

This section describes the CSV file format used to import organizations where users belong.

Caution

- If you import a CSV file containing a login name or an organization code that has not been added to Garoon, an error occurs.

In the CSV file for user's organization, describe the login name or the organization code registered in Garoon.

■ CSV File Format

Login name, organization code 1 (priority organization), organization code 2, organization code 3,...

Example Description:

ログイン名	組織コード1	組織コード2	組織コード3	...
daisuke-yamada	国内営業部	営業3課		
osamu-kimura	国内営業部			
misaki-sato	海外営業部	秘書課		

■ CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Login name	100 characters	✓	Describe the login name of the user for whom you set up the organization.
Organization Code 1 Organization Code 2 Organization Code 3 ...	100 characters		Describe the organization code of the organization. The first organization code is the "priority organization".

Role Data by User

Describe the format of a CSV file used to import users' roles.

Caution

- If you import a CSV file containing a login name or role name that has not been added to Garoon, an error occurs.

In the CSV file you use for roll settings, describe the login names or role names registered in Garoon.

CSV File Format

Login name, role name 1, role name 2, role name 3,...

Example Description:

ログイン名	ロール名1	ロール名2	ロール名3	...
daisuke-yamada	部長	採用担当者		
osamu-kimura	Administrators	部長	採用担当者	

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Login name	100 characters	✓	Describe the login name of the user for whom you set up the role.
Role Name 1 Role Name 2 Role Name 3 ...	100 characters		Describe the role name of the role.

Role Details

This section describes the CSV file format used to import role information.

Caution

- When you add roles, you must describe role names that are not registered in Garoon. When duplicated role name is specified, it is considered as a change to the role information.
- You cannot rename or delete roles using CSV files.

CSV File Format

Role name, notes

Example Description:

ロール名	メモ
部長	
アプリケーション管理者	アプリケーションの管理者を設定します。

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Role name	100 characters	✓	Everyone, LoginUser, Owner, CommandLine, and Administrators cannot be used as role names.
Memo	65,535 characters		The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

User Data by Role

Describe the format of a CSV file used to import user data by role.

Caution

- If you import a CSV file containing a role name or login name that has not been added to Garoon, an error occurs.

In the CSV file you use for user settings, describe the login names or role names registered in Garoon.

CSV File Format

Role name, login name 1, login name 2, login name 3,...

Example Description:

ロール名	ログイン名1	ログイン名2	ログイン名3	...
部長	yuko-nakamura	osamu-kimura	misaki-sato	hiroshi-inoue
採用担当者	daisuke-yamada	osamu-kimura	daisuke-kato	kenta-nakamura

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Role name	100 characters	✓	Describe the name of the role for which you want to set up users.
Login Name 1 Login Name 2 Login Name 3 ...	100 characters		Describe the login name of the user.

4.4.3. Application users

This section describes the CSV format used to import IP addresses that are specified for application users and remote access rule.

User Settings

This section explains the CSV file format for importing application users.

For information on users who use KUNAI and applications allowed to be used in KUNAI, see [KUNAI\(2176Page\)](#).

Caution

- If you import a CSV file containing any login name, organization code, or role name that has not been registered in Garoon, an error occurs.
In the CSV file you use for user settings, describe the login name, organization code, or role name registered in Garoon.
- When importing from a CSV file, organizations, users, and roles that are not listed in the CSV file are removed from the user settings.
If you want to retain organizations, users, and roles that have been registered, you must also include the organizations, users, and roles in the CSV file.

■ CSV File Format

Items, Targets, Space, Bookmarks, Scheduler, Messages, Bulletin Board, Cabinet, Phone Messages, Timesheet, Address Book, E-mail, Workflow, MultiReport

Example Description:

設定項目	設定対象	スペース	リンク集	スケジュール	メッセージ	掲示板	ファイル管理
dynamic_role	Everyone	1	1	1	1	1	1
static_role	部長	1	1	1	1	1	1
group	管理本部	1	1	1	1	1	1
user	daisuke-yamada	1	1	1	2	1	0
user	daisuke-kato	1	0	1	0	1	1

■ CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Items		✓	<p>Describes the target type of users. The following types can be specified.</p> <ul style="list-style-type: none"> • user Specify this when you want to set users as application users. • group Specify this when you want to set organizations as application users. • dynamic_role Specify this when you want to set dynamic roles as application users. • static_role Specify this when you want to set static roles as application users.
Targets	100 characters	✓	Describe the login name, organization code, or role name of the target.
Space - MultiReport			<p>Specify one of the following values:</p> <ul style="list-style-type: none"> • 0 Specify this if you want to prohibit applications to be used.

Item	Number of characters	Required item	Remarks
			<ul style="list-style-type: none"> • 1 Specify this if you want to allow applications to be used. • 2 Specify this if you want to prohibit remote access to applications. <p>If omitted, "0" is loaded and the use of applications is prohibited.</p>

IP Addresses to Be Used to Control Remote Access

This section explains the CSV file format for importing IP addresses to be used to control remote access.

Caution

- When importing from a CSV file, IP addresses that are not listed in the CSV file are deleted from Garoon.
If you want to keep the IP addresses already registered in Garoon, you must also add them to the CSV file.

CSV File Format

IP addresses, CIDR, notes

Example Description:

IPアドレス	CIDR	メモ	
192.0.2.1		25 大阪支店	
192.0.2.12		25 福岡支店	
192.0.2.24		25 名古屋営業所	

■ CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
IP addresses	50 characters	✓	You can specify up to 500 addresses.
CIDR	Three characters		
Memo	65,536 characters		The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

4.4.4. MIME Type

This section describes the format of the CSV file used to import the MIME type in "Files" in system administration.

■ CSV File Format

Extension, MIME type

Example Description:

拡張子	MIMEタイプ
txt	text/plain
html	text/html

■ CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Extension	100 characters	✓	Specify the text after dot (.). If you specify an existing extension, information for that extension will be updated.
MIME Type	100 characters	✓	Specify the MIME type.

4.4.5. Calendars

This section describes the format of the CSV file used to import data related to calendars.

Events

This section describes the format of the CSV file used to import events.

Note

- If you add an event that has already been registered in Garoon to the CSV file, it will be added as a new event.

- The date of the event data in CSV file is in the form of "YYYY/MM/DD".
- By referencing the "public holidays" listed on the web page provided by the Cabinet Office, we have created a CSV file. This file is available only in Japanese. You can download and use the file (garoon_holidayYYYY.csv) for the year you need from the page describing [How do I set up holidays in Japan?](#).

CSV File Format

Date, event type, event details

Example Description:

日付	イベントタイプ	イベント内容
2019/8/12	1	振替休日
2019/8/17	5	社内イベント
2019/8/21	3	ユーザー会

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Date		✓	Use YYYY-MM-DD format or YYYY/MM/DD format.
Event Type		✓	Specify one of the following values: <ul style="list-style-type: none"> • 1 Specify this if you register an event as a public holiday. • 3 Specify this if you register an event as a note. • 5 Specify this if you register an event as a working day.

Item	Number of characters	Required item	Remarks
			If you specify any value other than "1", "3", or "5", an error occurs when importing a CSV file.
Event Details	65,535 characters	✓	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Office Information

This section describes the CSV file format used to import office information.

CSV File Format

Office name, Office code, Workday: Sun, Workday: Mon, Workday: Tue, Workday: Wed, Workday: Thu, Workday: Fri, Workday: Sat, Calendar Workday, Calendar Code, Uptime 1: Start time, Uptime 1: End time, Uptime 2: Start time, Uptime 2: End time,...

Example Description:

拠点名	拠点コード	稼働日：日	稼働日：月	稼働日：火	稼働日：水	稼働日：木	稼働日：金	稼働日：土	カレンダーの就業日	カレンダーコード	稼働時間1：開始時刻	稼働時間1：終了時刻	稼働時間2：開始時刻	稼働時間2：終了時刻
東京	tokyo	0	1	1	1	1	1	0	1	default	9:00:00	12:00:00	13:00:00	18:00:00
上海	Shanghai	0	1	1	1	1	1	0	1	CN	9:30:00	12:00:00	13:00:00	18:30:00

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Office Name	100 characters	✓	Specify a standard office name.
Office Code	100 characters	✓	
Workday: Sun Workday: Mon Workday: Tue Workday: Wed Workday: Thu Workday: Fri Workday: Sat			<p>Specify one of the following values:</p> <ul style="list-style-type: none"> • 0 Specify this if you add a date as a nonworking day. • 1 Specify this if you add a date as a working day. <p>If omitted, data will be imported as "0: Nonworking day".</p>
Calendar Workday			<p>Specify one of the following values:</p> <ul style="list-style-type: none"> • 0 Specify this if you do not want to apply. • 1 Specify this if you want to apply. <p>If omitted, data will be imported as "0: Do not apply".</p>
Calendar Code	100 characters	✓	<p>Specify the calendar code of the calendar used in the office.</p> <p>If you want to use a standard calendar, specify "default".</p>
Uptime 1: Start time Uptime 1: End time	100 characters	✓	Specify the start and end times of working hours.

Item	Number of characters	Required item	Remarks
Uptime 2: Start time			Specify the hour (HH), minutes (mm), and seconds (ss) in the hh:mm:ss format.
Uptime 2: End time			
...			

Office Name

This section describes the CSV file format used to import office names for each language.

Caution

- If an office code of an office that has not been registered in Garoon is set, office name will not be imported for each language.
- Importing a CSV file does not delete existing office names (for each language) that are not included in the CSV file.

However, even if you specify "language code", leaving the "Office name" field blank results in the office name for that language being deleted.

CSV File Format

Office code, language code, office name

Example Description:

拠点コード*	言語コード*	拠点名
tokyo	ja	東京
Shanghai	en	Shanghai

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Office Code	100 characters	✓	
Language code		✓	Specify one of the following language codes. <ul style="list-style-type: none"> • ja Language code for Japanese. • en Language code for English. • zh Language code for Chinese (Simplified). • zh-tw Language code for Chinese (Traditional). This is used for Chinese characters displayed in Traditional Chinese.
Office Name	100 characters		Specify the office name for each language.

4.4.6. Portal

This section describes the format of CSV files used to import HTML portlet names and PHP portlet names.

HTML Portlet Name

This section describes the CSV file format for importing HTML portlet name for each language.

Caution

- Importing a CSV file does not delete existing HTML portlet names (for each language) that are not included in the CSV file.
However, even if you specify language code, leaving the "HTML Portlet Name" field blank results in the HTML portlet name for that language being deleted.

CSV File Format

HTML portlet ID, language code, HTML portlet name

Example Description:

HTMLポータルID	言語コード	HTMLポータル名
40	zh	常见问题
40	en	FAQ
40	ja	社内手続きFAQ
41	ja	連携情報
47	ja	案件管理

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
HTML Portlet ID	100 characters	✓	HTML portlet ID is an ID that Garoon automatically configures.

Item	Number of characters	Required item	Remarks
			You check this ID by exporting HTML portlet name to a CSV file.
Language code		✔	<p>Specify one of the following language codes.</p> <ul style="list-style-type: none"> • ja Language code for Japanese. • en Language code for English. • zh Language code for Chinese (Simplified). • zh-tw Language code for Chinese (Traditional). This is used for Chinese characters displayed in Traditional Chinese.
HTML Portlet Name	100 characters		Specify the name of the HTML portlet for each language.

PHP Portlet Name

This section describes the CSV file format for importing PHP portlet name for each language.

Caution

- Importing a CSV file does not delete existing PHP portlet names (for each language) that are not included in the CSV file.

However, even if you specify "language code", if you leave the "PHP Portlet Name" field blank, the PHP portlet name for that language will be deleted.

■ CSV File Format

PHP portlet ID, language code, PHP portlet name

Example Description:

PHPポートレットID	言語コード	PHPポートレット名
38	ja	販売実績
38	en	Sales Results
39	ja	売り上げデータ
39	zh	销售数据

■ CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
PHP Portlet ID	100 characters	✓	PHP portlet ID is an ID that Garoon automatically configures. You check this ID by exporting PHP portlet name to a CSV file.
Language code		✓	Specify one of the following language codes. <ul style="list-style-type: none"> • ja Language code for Japanese. • en Language code for English. • zh Language code for Chinese (Simplified).

Item	Number of characters	Required item	Remarks
			<ul style="list-style-type: none"> zh-tw Language code for Chinese (Traditional). This is used for Chinese characters displayed in Traditional Chinese.
PHP portlet name	100 characters		Specify the name of the PHP portlet for each language.

4.4.7. Space

This section describes the format of the CSV file used to import data related to space categories.

Categories

This section describes the CSV file format used to import categories.

Note

- If you add an category code that has already been registered in Garoon to the CSV file, category information will be updated.

■ CSV File Format

Parent category code, category code, category name, memo

Example Description:

親カテゴリーコード	カテゴリーコード	カテゴリー名	メモ
	default_space_category	General	
	Management	管理本部	
Management	System	情報システム部	

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Parent Category Code	100 characters		If omitted, category is placed in the root.
Category Code	100 characters	✓	
Category Names	100 characters	✓	Specify a standard category name.
Memo	65,535 characters		The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Category Names

This section describes the CSV file format used to import display names of categories.

Caution

- If a category code of a category that has not been registered in Garoon is set, category names will not be imported for each language.
- Importing a CSV file does not delete existing category names (for each language) that are not included in the CSV file.

However, even if you specify "language code", leaving the "Category Name" field blank results in the category name for that language being deleted.

CSV File Format

Category code, language code, category name

Example Description:

カテゴリーコード	言語コード	カテゴリー名
default_space_category	ja	全般
default_space_category	zh	一般
default_space_category	zh-tw	一般
Management	ja	管理本部
Management	en	Management Headquarters
Management	zh	管理总部
Management	zh-tw	管理總部
System	en	System

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Category Code	100 characters	✓	
Language code		✓	

Item	Number of characters	Required item	Remarks
			Specify one of the following language codes. <ul style="list-style-type: none"> • ja Language code for Japanese. • en Language code for English. • zh Language code for Chinese (Simplified). • zh-tw Language code for Chinese (Traditional). This is used for Chinese characters displayed in Traditional Chinese.
Category names	100 characters		Specify category names for each language.

4.4.8. Bookmarks

This section describes the CSV file format used to import data related to bookmarks.

Shared Links and Dividers

This section describes the format of a CSV file used to import shared links and separator lines.

CSV File Format

Title, URL, notes, type to add

Example Description:

タイトル	URL	メモ	追加する種類
ガルーン商事ホームページ	http://www.example.com	企業サイト	link
ガルーン・ホールディングス	http://www.example.com		link
			line

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Subject	100 characters	✓	This is required if you have entered "link" in the type to add field.
URL	255 characters	✓	This is required if you have entered "link" in the type to add field.
Memo	65,535 characters		The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Type to add			Specify one of the following values: <ul style="list-style-type: none"> • link Add a shared link. • line Add a separator line. If omitted, "link" is imported.

User Rights

This section describes the CSV file format used to import access permissions.

Access permissions are set for categories. For each category for which you want to set access permissions, describe the lines to set security model and the lines to set access permissions.

Note

- When you import access permissions data, an error occurs if the target described in the CSV file has not been added to Garoon.
 - Importing access permissions data from a CSV file reads the difference from existing access permissions data.
-

■ CSV File Format

- Lines for setting the security model:

Describe the security model for the category. The format is as follows.

```
Category code,Items,Values
```

- Lines for setting access permissions:

Describe access permissions to be set in separate lines for each target. The format is as follows.

```
Category code,Items,Values,Targets
```

Example Description:

カテゴリコード	設定項目	設定値	設定対象
ROOT_CATEGORY	security_model	revoke	
Sales Headquarter	security_model	grant	
Sales Headquarter	user	B	osamu-kimura
Sales Headquarter	group	B	管理本部
Planning Division	security_model	revoke	
Planning Division	static_role	B	プランニングチーム

a): 1st data

b): 2nd data

c): Lines for setting up the security model

d): Lines for setting access permissions

Items and Specifications for the Lines to Set the Security Model

Item	Number of characters	Required item	Remarks
Category Code	100 characters	✓	
Items		✓	Specify "security_model".
Available Values		✓	<p>Specify one of the followings.</p> <ul style="list-style-type: none"> • revoke Specify this if you want to select a target to be restricted. • grant Specify this if you want to select a target to be granted a permission. <p>For details on "revoke" and "grant", refer to the description regarding the security model(59Page).</p>

Items and Specifications for Lines to Set User Rights

Item	Number of characters	Required item	Remarks
Category Code	100 characters	✓	Specify the same category code as the one you specified in the line where you set the security model.
Items		✓	<p>This item specifies the type of target for which you want to set access permissions. The following types can be specified.</p> <ul style="list-style-type: none"> • user Specify this if you set access permissions for users. • group Specify this if you set access permissions for organizations. • dynamic_role Specify this if you set access permissions for dynamic roles. • static_role Specify this if you set access permissions for static roles.
Available Values			<p>This item describes the actions allowed for "target". To allow browsing, specify the value as follows.</p> <ul style="list-style-type: none"> • If you specified the security model "revoke" to select targets to be restricted: Leave the "Values" field empty. • If you specified the security model "grant" to select targets to be allowed: Specify "B" in "Values".

Item	Number of characters	Required item	Remarks
			<p>To delete user rights settings, specify the value as follows.</p> <ul style="list-style-type: none"> • If you specified the security model "revoke" to select targets to be restricted: Leave the "Values" field empty. • If you specified the security model "grant" to select targets to be allowed: Leave the "Values" field empty.
Targets	100 characters	✓	<p>Depending on the type you specified, describe a code. The following codes can be described.</p> <ul style="list-style-type: none"> • Login name If you specified "user", describe the login name of that user. • Organization code If you specified "group", describe the organization code of that organization. • Role name If you specified "dynamic_role" or "static_role", describe the role name of that role.

4.4.9. Scheduler

This section describes the CSV file format used to import scheduler data.

Caution

- Even if you specify AM/PM for the start time and end time in the CSV file, "AM" and "PM" are ignored while loading the file. Time must be specified in 24-hour time format.

Example:

"05:00:00 PM" is loaded as "05:00:00".

Use "17:00:00" instead to specify "05:00:00 PM".

Appointment

CSV file format varies depending on whether you import an appointment from the system administration screen or from the personal settings on the user screen.

Caution

- Importing a CSV file does not delete the appointment data that are not registered in Garoon.

However, the existing appointment data cannot be updated by importing a CSV file. All appointment data described in the CSV file will be added to Garoon as new appointments. For example, if you specify an already registered appointment in a CSV file and import that file, that appointment is duplicated in Garoon.

This section describes the format of the CSV file used to import appointments in "Scheduler" in system administration.

CSV File Format

Start date, start time, end date, end time, appointment, appointment details, memo, attendees/organizations/facilities, creator(, custom items for facility reservation information)

Example Description:

開始日	開始時刻	終了日	終了時刻	予定	予定詳細	メモ	参加者/組織/施設	登録者	参加者の連絡先
2019/3/5	9:00:00	2019/3/5	12:00:00	未訪	ユーザー会	25名参加予定	daisuke-kato	daisuke-kato	
2019/3/8	12:00:00	2019/3/8	13:00:00	打合	ランチミーティング		daisuke-kato	daisuke-kato	
2019/3/5	9:00:00	2019/3/5	12:00:00	未訪	ユーザー会	25名参加予定	yoko-yamada	daisuke-kato	
2019/3/20	17:00:00	2019/3/20	18:00:00		面接		yoko-yamada	yoko-yamada	

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Start date		✓	Use YYYY-MM-DD format or YYYY/MM/DD format.
Start time			Specify the value in HH:MM:SS format.
End date		✓	Use YYYY-MM-DD format or YYYY/MM/DD format.
End time			Specify the value in HH:MM:SS format.
Appointment	100 characters		Specify the title of the appointment (Appointment type).
Appointment details	100 characters		Describe the details of the appointment title.
Memo	65,535 characters		The maximum number of characters is 65535 with single-byte characters. The

Item	Number of characters	Required item	Remarks
			maximum number of characters varies depending on the character type.
Attendees, organization, or facility	100 characters	✓	Describe the login name, organization code, or facility code of the target. If a login name, organization code, or facility code is duplicated, target is added in order of following priority. 1. Login Name 2. Organization Code 3. Facility Code
Created by		✓	
Custom items for facility reservation information			

Appointments in Personal Settings

This section describes the format of the CSV file used to import appointments in "Scheduler" in personal settings.

CSV File Format

Start date, start time, end date, end time, appointment, appointment details, memo

Example Description:

開始日	開始時刻	終了日	終了時刻	予定	予定詳細	メモ
2019/3/5	9:00:00	2019/3/5	12:00:00	来訪	ユーザー会	25名参加予定
2019/3/8	12:00:00	2019/3/8	13:00:00	打合	ランチミーティング	

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Start date		✓	Use YYYY-MM-DD format or YYYY/MM/DD format.
Start time			Specify the value in HH:MM:SS format.
End date		✓	Use YYYY-MM-DD format or YYYY/MM/DD format.
End time			Specify the value in HH:MM:SS format.
Appointment	100 characters		Specify the title of the appointment (Appointment type).
Appointment details	100 characters		Describe the details of the appointment title.
Memo	65,535 characters		The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Facility Information

This section describes the CSV file format used to import facility information.

Note

- Importing a CSV file does not delete existing facility information that is not included in the CSV file.
- If you want to change existing facility information:
In the Facility Code, specify a facility code of a facility that is registered in Garoon.
- If you want to set up a facility group:
In the Facility Group Code, specify a facility group code of a facility group registered in Garoon.

CSV File Format

Facility name, facility code, facility group code, memo

Example Description:

施設名	施設コード	施設グループコード	メモ
Web会議室	Web	WebMeeting	
第1会議室	第1会議室	1階	応接セット ホワイトボードあり
テラス	テラス	1階	

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Facility Name	100 characters	✓	Specify a standard facility name.
Facility Code	100 characters	✓	
Facility Group Code	100 characters		If you import a file without facility group code specified, facility group will not be set, and

Item	Number of characters	Required item	Remarks
			the group will be imported as unassigned facility group.
Memo	65,535 characters		The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Facility Name

This section describes the CSV file format used to import facility names for each language.

Caution

- If a facility code of a facility that has not been registered in Garoon is set, facility names will not be imported for each language.
- Importing a CSV file does not delete existing facility names (for each language) that are not included in the CSV file.

However, even if you specify "language code", leaving the "Facility name" field blank results in the facility name for that language being deleted.

CSV File Format

Facility Code, language code, facility name

Example Description:

施設コード	言語コード	施設名
Web	ja	Web会議室
Web	en	Web-meeting

■ CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Facility Code	100 characters	✓	
Language code		✓	<p>Specify one of the following language codes.</p> <ul style="list-style-type: none"> • ja Language code for Japanese. • en Language code for English. • zh Language code for Chinese (Simplified). • zh-tw Language code for Chinese (Traditional). This is used for Chinese characters displayed in Traditional Chinese.
Facility Name	100 characters		Specify facility names for each language.

Facility Group Information

This section describes the CSV file format used to import facility groups.

Note

- Importing a CSV file does not delete existing facility groups that are not included in the CSV file.
 - **If you want to add a new facility group:**

For the current facility group code and the new facility group code, configure the following.

 - Set an asterisk "*" for the current facility group code.
 - For the new facility group code, set the facility group code of the facility group to be added.
 - **If you want to change the information on an existing facility group without changing the facility group code:**

For the current facility group code and the new facility group code, configure the following.

 - For the current facility group code, specify the facility group code of the facility group registered in Garoon.
 - For the new facility group code, set an asterisk "*".
 - **If you want to change the facility group code for an existing facility group:**

For the current facility group code and the new facility group code, configure the following.

 - For the current facility group code, set the facility group code of the facility group to be changed.
 - For the new facility group code, set the changed facility group code.

CSV File Format

Parent facility group code, current facility group code, facility group name, notes, new facility group code

Example Description:

親の施設グループコード	現施設グループコード	施設グループ名	メモ	新施設グループコード
	Web	Web会議室		Web
	Floor01	1階	ホワイトボードあり	Floor01
Floor01	*	セミナールーム		Seminar
Floor01	Floor01	応接室		*

■ CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Parent Facility Group Code	100 characters		If omitted, the group is placed in the top.
Current Facility Group Code	100 characters	✓	
Facility Group Name	100 characters	✓	Specify a standard facility group name.
Memo	65,535 characters		The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
New Facility Group Code		✓	

Facility Group Name

This section describes the CSV file format used to import facility group names for each language.

Caution

- If a facility group code of a facility group that has not been registered in Garoon is set, facility group names will not be imported for each language.
- Importing a CSV file does not delete existing facility group names (for each language) that are not included in the CSV file.

However, even if you specify "language code", leaving the "Facility Group Name" field blank results in the facility group name for that language being deleted.

CSV File Format

Facility Group code, language Code, facility group name

Example Description:

施設グループコード	言語コード	施設グループ名
webmeeting	ja	Web会議室
webmeeting	en	Webmeeting
webmeeting	zh	网络会议室

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Facility Group Code	100 characters	✓	
Language code		✓	Specify one of the following language codes. <ul style="list-style-type: none"> • ja Language code for Japanese. • en Language code for English.

Item	Number of characters	Required item	Remarks
			<ul style="list-style-type: none"> • zh Language code for Chinese (Simplified). • zh-tw Language code for Chinese (Traditional). This is used for Chinese characters displayed in Traditional Chinese.
Facility Group Name	100 characters		Specify facility group names for each language.

Operational Administrative Privileges for Facility Groups

This section describes the CSV file format used to import operational administrative privileges for facility groups.

Note

- When you import the data of operational administrative privileges, an error occurs if the target described in the CSV file has not been added to Garoon.
- Data that is written in the CSV file is added to the operational administrative privileges. Existing settings for the operational administrative privileges are retained.

CSV File Format

```
Facility group code,Items,Targets
```


Example Description:

施設グループコード	設定項目	設定対象
Web	group	Sys01
Seminar	role	部長
Floor01	user	makoto-yoshida
Floor01	user	yoko-yamada
Floor01	group	Sales01

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Facility Group Code	100 characters	✓	
Items		✓	<p>This item specifies the type of target for which you want to grant operational administrative privileges. The following types can be specified.</p> <ul style="list-style-type: none"> • user Specify this if you grant operational administrative privileges to users. • group Specify this if you grant operational administrative privileges to organizations. • dynamic_role Specify this if you grant operational administrative privileges to dynamic roles. • role Specify this if you grant operational administrative privileges to static roles.

Item	Number of characters	Required item	Remarks
Targets	100 characters		<p>Depending on the type you specified, describe a code. The following codes can be described.</p> <ul style="list-style-type: none"> • Login name When you specify a "user" as "Items", describe the login name of that user. • Organization code When you specify a "group" as "Items", describe the organization code of that organization. • Role name When you specify a "dynamic_role" or "dynamic_role" as "Items", describe the role name of that role.

User Rights

This section describes the CSV file format used to import access permissions.

Access permissions are set for target codes. For each target code for which you want to set access permissions, describe the lines to set security model and the lines to set access permissions.

Note

- When you import access permissions data, an error occurs if the target described in the CSV file has not been added to Garoon.
- Importing access permissions data from a CSV file reads the difference from existing access permissions data.

CSV File Format

- Lines for setting the security model:

Set the security model for the target code. The format is as follows.

```
Target type,Target code,Items,Values
```

- Lines for setting access permissions:

Describe access permissions to be set in separate lines for each target. The format is as follows.

```
Target type,Target code,Items,Values,Targets
```

Example Description:

対象種別	対象コード	設定項目	設定値	設定対象
user	daisuke-kato	security_model	grant	
user	daisuke-kato	user	RAM	yoko-yamada
user	daisuke-kato	user	RA	osamu-kimura
facility	Web	security_model	revoke	
facility	Web	user	RA	misaki-sato

a): 1st data

b): 2nd data

c): Lines for setting up the security model

d): Lines for setting access permissions

Items and Specifications for the Lines to Set the Security Model

Item	Number of characters	Required item	Remarks
Target type	100 characters	✓	<p>Describes the target type of access permissions. The following types can be specified.</p> <ul style="list-style-type: none"> • user <p>Specify this if you set access permissions for a user.</p>

Item	Number of characters	Required item	Remarks
			<ul style="list-style-type: none"> • group Specify this if you set access permissions for an organization. • role Specify this if you set access permissions for a role. • facility Specify this if you set access permissions for a facility. • facilitygroup Specify this if you set access permissions for a facility group.
Target Code	100 characters	✓	<p>Depending on the type you specified, describe a code. The following codes can be described.</p> <ul style="list-style-type: none"> • Login name If you specified "user", describe the login name of that user. • Organization code If you specified "group", describe the organization code of that organization. • Role name If you specified "role", describe the role name of that role. • Facility Code If you specified "facility", describe the facility code of that facility. • Facility Group Code If you specified "facilitygroup", describe

Item	Number of characters	Required item	Remarks
			the facility group code of that facility group.
Items		✓	Specify "security_model".
Available Values		✓	<p>Specify one of the followings.</p> <ul style="list-style-type: none"> • revoke Specify this if you want to select a target to be restricted. • grant Specify this if you want to select a target to be granted a permission. <p>For details on "revoke" and "grant", refer to the description regarding the security model(59Page).</p>

■ Items and Specifications for Lines to Set User Rights

Item	Number of characters	Required item	Remarks
Target type	100 characters	✓	Specify the same target type as the one you specified in the line where you set the security model.
Target Code	100 characters	✓	Specify the same target code as the one you specified in the line where you set the security model.
Items		✓	

Item	Number of characters	Required item	Remarks
			<p>This item specifies the type of target for which you want to set access permissions. The following types can be specified.</p> <ul style="list-style-type: none"> • user Specify this if you set access permissions for users. • group Specify this if you set access permissions for organizations. • dynamic_role Specify this if you set access permissions for dynamic roles. • role Specify this if you set access permissions for a role.
Available Values			<p>This item describes the actions allowed for "target". If you want to set multiple permissions, specify both values (e.g. "RA"). The following characters can be used.</p> <ul style="list-style-type: none"> • R Specify this if you want to grant view privilege. • A Specify this if you want to grant the permission to add. If you want to grant the permission to add, you must also grant view privilege. • M Specify this if you want to grant the permission to modify.

Item	Number of characters	Required item	Remarks
			<p>If you want to grant the permission to modify, you must also grant view privilege.</p> <ul style="list-style-type: none"> • D <p>Specify this if you want to grant the permission to delete.</p> <p>If you want to grant the permission to delete, you must also grant view privilege.</p> <p>To restrict all actions, leave the value empty.</p> <ul style="list-style-type: none"> • If you specified the security model "revoke" to select targets to be restricted: On the "User Rights List" screen, "x" is displayed in all permission fields. Users cannot perform any action because they do not have any permission. • If you specified the security model "grant" to select targets to be allowed: Nothing is displayed on the "User Rights List" screen. Users cannot perform any action because permission target has not been set. <p>To delete user rights settings, specify the value as follows.</p> <ul style="list-style-type: none"> • If you specified the security model "revoke" to select targets to be

Item	Number of characters	Required item	Remarks
			restricted: Specify "RAMD" in "Values". <ul style="list-style-type: none"> If you specified the security model "grant" to select targets to be allowed: Leave the "Values" field empty.
Targets	100 characters	✔	Depending on the type you specified, describe a code. The following codes can be described. <ul style="list-style-type: none"> • Login name If you specified "user", describe the login name of that user. • Organization code If you specified "group", describe the organization code of that organization. • Role name If you specified "dynamic_role" or "role", describe the role name of that role.

Default "Shared with"

This section describes the CSV file format used to import default "Shared with" users.

Caution

- Importing a CSV file does not delete existing default "Shared with" users that are not included in the CSV file.

However if you import a CSV file without specifying an item code, the data in that line will be deleted.

- If duplicated lines with the same login name and item type exist, the last line will be applied.
- If you want to specify multiple organizations, users, or roles for the same item type, add more item code columns and describe the item code in one line.

CSV File Format

Login name, item type, item code 1, Item code 2, item code 3,...

Example Description:

ログイン名	項目タイプ	項目コード1	項目コード2	項目コード3	...	
daisuke-kato	user	misaki-sato				
daisuke-kato	group	Sales01				
daisuke-kato	role	本部長				
ai-takahashi	user	yoko-yamada	megumi-kobay	manami-tanak	naomi-yamaguchi	

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Login name	100 characters	✓	Specify the login name who uses the default "Shared with" users.
Type		✓	<p>This item specifies the item type to be set as the default "Shared with" users. The following item types can be specified.</p> <ul style="list-style-type: none"> • user Specify this if you set users for default "Shared with" users. • group Specify this if you set organizations for default "Shared with" users.

Item	Number of characters	Required item	Remarks
			<ul style="list-style-type: none"> • role Specify this if you set roles for default "Shared with" users.
Item code	100 characters		Depending on the item type, describe a code. The following codes can be described. <ul style="list-style-type: none"> • Login name <p>If you specified "user" for item types, describe the login name of that user.</p> • Organization code <p>If you specified "group" for item types, describe the organization code of that organization.</p> • Role name <p>If you specified "role" for item types, describe the role name of that role.</p>

4.4.10. Bulletin Board

This section describes the CSV file format used to import data related to bulletin boards.

Categories

This section describes the CSV file format used to import categories.

Note

- If you want to update existing category information, specify a category code of a category registered in Garoon as the "category code".

CSV File Format

Parent category code, category code, category name, memo

Example Description:

親カテゴリコード	カテゴリコード	カテゴリ名	メモ
	ROOT_CATEGORY	ルート	
ROOT_CATEGORY	Sys_category	管理本部	管理本部の掲示板です。
Sys_category	Sys01_category	人事部	
Sys_category	Sys02_category	情報システム部	
Sys02_category	Manual	マニュアル	

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Parent Category Code	100 characters	✓	For the category to be placed in the root, specify "ROOT_CATEGORY".
Category Code	100 characters	✓	
Category Names	100 characters	✓	Specify a standard category name.
Memo	65,535 characters		The maximum number of characters is 65535 with single-byte characters. The

Item	Number of characters	Required item	Remarks
			maximum number of characters varies depending on the character type.

Category Names

This section describes the CSV file format used to import category names for each language.

Caution

- If a category code of a category that has not been registered in Garoon is set, category names will not be imported for each language.
- Importing a CSV file does not delete existing category names (for each language) that are not included in the CSV file.
However, even if you specify "language code", leaving the "Category Name" field blank results in the category name for that language being deleted.

CSV File Format

Category code, language code, category name

Example Description:

カテゴリーコード	言語コード	カテゴリー名
Sales_category	en	Sales
Sales_category	zh	销售总部
Seminar_category	ja	セミナー

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Category Code	100 characters	✓	
Language code		✓	Specify one of the following language codes. <ul style="list-style-type: none"> • ja Language code for Japanese. • en Language code for English. • zh (Simplified Chinese) Language code for Chinese (Simplified). • zh-tw (Traditional Chinese) This is used for Chinese characters displayed in Traditional Chinese.
Category names	100 characters		Specify category names for each language.

User Rights

This section describes the CSV file format used to import access permissions.

Access permissions are set for categories. For each category for which you want to set access permissions, describe the lines to set security model and the lines to set access permissions.

Note

- When you import access permissions data, an error occurs if the target described in the CSV file has not been added to Garoon.
- Importing access permissions data from a CSV file reads the difference from existing access permissions data.

CSV File Format

- Lines for setting the security model:

Describe the security model for the category. The format is as follows.

```
Category code,Items,Values
```

- Lines for setting access permissions:

Describe access permissions to be set in separate lines for each target. The format is as follows.

```
Category code,Items,Values,Targets
```

Example Description:

	カテゴリーコード	設定項目	設定値	設定対象	
a)	ROOT_CATEGORY	security_model	grant		c)
	ROOT_CATEGORY	dynamic_role	R	LoginUser	d)
b)	Sales	security_model	revoke		c)
	Sales	user	R	kenta-nakamura	d)
	Sales	group	RW	Sales01	

a): 1st data

b): 2nd data

c): Lines for setting up the security model

D): Lines for setting up the access permissions

Items and Specifications for the Lines to Set the Security Model

Item	Number of characters	Required item	Remarks
Category Code	100 characters	✓	
Items		✓	Specify "security_model".
Available Values		✓	<p>Specify one of the followings.</p> <ul style="list-style-type: none"> • revoke Specify this if you want to select a target to be restricted. • grant Specify this if you want to select a target to be granted a permission. <p>For details on "revoke" and "grant", refer to the description regarding the security model(59Page).</p>

■ Items and Specifications for Lines to Set User Rights

Item	Number of characters	Required item	Remarks
Category Code	100 characters	✓	Specify the same category code as the one you specified in the line where you set the security model.
Items		✓	<p>This item specifies the type of target for which you want to set access permissions. The following types can be specified.</p> <ul style="list-style-type: none"> • user Specify this if you set access permissions for users.

Item	Number of characters	Required item	Remarks
			<ul style="list-style-type: none"> • group Specify this if you set access permissions for organizations. • dynamic_role Specify this if you set access permissions for dynamic roles. • role Specify this if you set access permissions for static roles.
Available Values			<p>This item describes the actions allowed for "target". If you want to set multiple permissions, specify both values (e.g. "RW"). The following characters can be used.</p> <ul style="list-style-type: none"> • R Specify this if you want to grant view privilege. • W Specify this if you want to grant the permission to write. If you want to grant the permission to write, you must also grant view privilege. • F Specify this if you want to grant the permission to write comments. If you want to grant the permission to write comments, you must also grant view privilege.

Item	Number of characters	Required item	Remarks
			<p>To restrict all actions, leave the value empty.</p> <ul style="list-style-type: none"> If you specified the security model "revoke" to select targets to be restricted: On the "User Rights List" screen, "x" is displayed in all permission fields. Users cannot perform any action because they do not have any permission. If you specified the security model "grant" to select targets to be allowed: Nothing is displayed on the "User Rights List" screen. Users cannot perform any action because permission target has not been set. <p>To delete user rights settings, specify the value as follows.</p> <ul style="list-style-type: none"> If you specified the security model "revoke" to select targets to be restricted: Specify "RWF" in "Values". If you specified the security model "grant" to select targets to be allowed: Leave the "Values" field empty.
Targets	100 characters	✓	

Item	Number of characters	Required item	Remarks
			<p>Depending on the type you specified, describe a code. The following codes can be described.</p> <ul style="list-style-type: none"> • Login name If you specified "user", describe the login name of that user. • Organization code If you specified "group", describe the organization code of that organization. • Role name If you specified "dynamic_role" or "role", describe the role name of that role.

Operational Administrative Privileges

This section describes the CSV file format used to import operational administrative privileges. Grant operational administrative privileges for each category.

Note

- When you import the data of operational administrative privileges, an error occurs if the target described in the CSV file has not been added to Garoon.
- Data that is written in the CSV file is added to the operational administrative privileges. Existing settings for the operational administrative privileges are retained.

■ CSV File Format

Category code,Items,Targets

Example Description:

カテゴリーコード	設定項目	設定対象
ROOT_CATEGORY	group	Sys01
Sales00_category	role	部長
Sales01_category	user	makoto-yoshida
Sales01_category	user	yoko-yamada
Sales01_category	group	Sales01

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Category Code	100 characters	✓	
Items		✓	<p>This item specifies the type of target for which you want to grant operational administrative privileges. The following types can be specified.</p> <ul style="list-style-type: none"> • user Specify this if you grant operational administrative privileges to users. • group Specify this if you grant operational administrative privileges to organizations. • dynamic_role Specify this if you grant operational administrative privileges to dynamic roles.

Item	Number of characters	Required item	Remarks
			<ul style="list-style-type: none"> • role <p>Specify this if you grant operational administrative privileges to static roles.</p>
Targets	100 characters		<p>Depending on the type you specified, describe a code. The following codes can be described.</p> <ul style="list-style-type: none"> • Login name When you specify a "user" as "Items", describe the login name of that user. • Organization code When you specify a "group" as "Items", describe the organization code of that organization. • Role name When you specify a "dynamic_role" or "dynamic_role" as "Items", describe the role name of that role.

Notification Settings

This section describes the CSV file format used to import notification settings of categories.

■ CSV File Format

```
Category code,Items,Values,Targets
```

Example Description:

カテゴリーコード	設定項目	設定値	設定対象
ROOT_CATEGORY	group	1	Sales01
ROOT_CATEGORY	user	1	osamu-kimura
Sales_category	force_notify	1	
Sales_category	group	1	Sales01
Sales_category	user	0	yoko-yamada

■ CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Category Code	100 characters	✓	
Items		✓	<p>This item specifies the type of target for which you want to set notifications.</p> <p>The following types can be specified.</p> <ul style="list-style-type: none"> • force_notify Specify this if you set forced notifications. • user Specify this if you set notifications for users. • group Specify this if you set notifications for organizations. • dynamic_role Specify this if you set notifications for dynamic roles. • role Specify this if you set notifications for static roles.
Available Values		✓	

Item	Number of characters	Required item	Remarks
			<p>Depending on the type you specified, describe a code.</p> <p>The following codes can be described.</p> <ul style="list-style-type: none"> • If you specified "force_notify": <ul style="list-style-type: none"> ◦ 0 Specify this if you stop receiving forced notifications. ◦ 1 Specify this if you set forced notifications. • If you specified any item other than "force_notify": <ul style="list-style-type: none"> ◦ 0 Specify this if you stop receiving notifications. ◦ 1 Specify this if you set notifications.
Targets	100 characters		<p>Depending on the type you specified, describe a code.</p> <p>The following codes can be described.</p> <ul style="list-style-type: none"> • Login name If you specified "user", describe the login name of that user. • Organization code If you specified "group", describe the organization code of that organization. • Role name If you specified "dynamic_role" or "role", describe the role name of that role.

Item	Number of characters	Required item	Remarks
			If you specified "force_notify", leave this item empty.

4.4.11. Cabinet

This section describes the CSV file format used to import data related to cabinets.

Folder

This section describes the CSV file format used to import folders.

Note

- If you want to update existing folder information, specify a folder code of a folder registered in Garoon as the "folder code".

CSV File Format

Parent folder code, folder code, folder name, memo

Example Description:

親フォルダーコード	フォルダーコード	フォルダー名	メモ
	ROOT_FOLDER	ルート	
ROOT_FOLDER	Sales_folder	営業本部	営業部のフォルダーです。
Sales_folder	Sales01_folder	国内営業部	
Sales01_folder	Seminar_folder	セミナー資料	

■ CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Parent folder code	100 characters	✓	
Folder code	100 characters	✓	
Folder Names	100 characters	✓	Specify a standard folder name.
Memo	65,535 characters		The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Folder Names

This section describes the CSV file format used to import folder names.

Caution

- If a folder code of a folder that has not been registered in Garoon is set, folder names will not be imported for each language.

- Importing a CSV file does not delete existing folder names (for each language) that are not included in the CSV file.

However, even if you specify "language code", leaving the "Folder Name" field blank results in the folder name for that language being deleted.

CSV File Format

Folder code, language code, folder name

Example Description:

フォルダーコード	言語コード	フォルダー名
Sales_folder	en	Sales Dept.
Seminar_folder	ja	セミナー資料
Seminar_folder	en	Seminar
Seminar_folder	zh	研讨会

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Folder code	100 characters	✓	
Language code		✓	Specify one of the following language codes. <ul style="list-style-type: none"> • ja Language code for Japanese. • en Language code for English. • zh Language code for Chinese (Simplified).

Item	Number of characters	Required item	Remarks
			<ul style="list-style-type: none"> zh-tw Language code for Chinese (Traditional). This is used for Chinese characters displayed in Traditional Chinese.
Folder names	100 characters		Specify folder names for each language.

User Rights

This section describes the CSV file format used to import access permissions.

Access permissions are set for folders. For each folder for which you want to set access permissions, describe the lines to set security model and the lines to set access permissions.

Note

- When you import access permissions data, an error occurs if the target described in the CSV file has not been added to Garoon.
- Importing access permissions data from a CSV file reads the difference from existing access permissions data.

CSV File Format

- Lines for setting the security model:

Describe the security model for the folder. The format is as follows.

```
Folder code,Items,Values
```

- Lines for setting access permissions:

Describe access permissions to be set in separate lines for each target. The format is as follows.

Folder code,Items,Values,Targets

Example Description:

	フォルダーコード	設定項目	設定値	設定対象	
a)	ROOT_FOLDER	security_model	grant		c)
	ROOT_FOLDER	dynamic_role	RW	LoginUser	d)
b)	Sales	security_model	grant		c)
	Sales	user	R	osamu-kimura	d)
	Sales	group	RW	Sales01	

a): 1st data

b): 2nd data

c): Lines for setting up the security model

D): Lines for setting up the access permissions

Items and Specifications for the Lines to Set the Security Model

Item	Number of characters	Required item	Remarks
Folder code	100 characters	✓	
Items		✓	Specify "security_model".
Available Values		✓	Specify one of the followings. <ul style="list-style-type: none"> • revoke Specify this if you want to select a target to be restricted. • grant Specify this if you want to select a target to be granted a permission.

Item	Number of characters	Required item	Remarks
			For details on "revoke" and "grant", refer to the description regarding the security model(59Page) .

■ Items and Specifications for Lines to Set User Rights

Item	Number of characters	Required item	Remarks
Folder code	100 characters	✓	Specify the same category code as the one you specified in the line where you set the security model.
Items		✓	<p>This item specifies the type of target for which you want to set access permissions. The following types can be specified.</p> <ul style="list-style-type: none"> • user Specify this if you set access permissions for users. • group Specify this if you set access permissions for organizations. • dynamic_role Specify this if you set access permissions for dynamic roles. • role Specify this if you set access permissions for static roles.
Available Values			This item describes the actions allowed for "target". If you want to set multiple

Item	Number of characters	Required item	Remarks
			<p>permissions, specify both values (e.g. "RW"). The following characters can be used.</p> <ul style="list-style-type: none"> • R Specify this if you want to grant view privilege. • W Specify this if you want to grant the permission to write. If you want to grant the permission to write, you must also grant view privilege. <p>To restrict all actions, leave the value empty.</p> <ul style="list-style-type: none"> • If you specified the security model "revoke" to select targets to be restricted: On the "User Rights List" screen, "x" is displayed in all permission fields. Users cannot perform any action because they do not have any permission. • If you specified the security model "grant" to select targets to be allowed: Nothing is displayed on the "User Rights List" screen. Users cannot perform any action because permission target has not been set.

Item	Number of characters	Required item	Remarks
			<p>To delete user rights settings, specify the value as follows.</p> <ul style="list-style-type: none"> • If you specified the security model "revoke" to select targets to be restricted: Specify "RW" in "Values". • If you specified the security model "grant" to select targets to be allowed: Leave the "Values" field empty.
Targets	100 characters	✓	<p>Depending on the type you specified, describe a code. The following codes can be described.</p> <ul style="list-style-type: none"> • Login name If you specified "user", describe the login name of that user. • Organization code If you specified "group", describe the organization code of that organization. • Role name If you specified "dynamic_role" or "role", describe the role name of that role.

Operational Administrative Privileges

This section describes the CSV file format used to import operational administrative privileges. You can grant operational administrative privileges for each folder.

Note

- When you import the data of operational administrative privileges, an error occurs if the target described in the CSV file has not been added to Garoon.
- Data that is written in the CSV file is added to the operational administrative privileges. Existing settings for the operational administrative privileges are retained.

CSV File Format

Folder code,Items,Targets

Example Description:

フォルダーコード	設定項目	設定対象
ROOT_FOLDER	group	Sys01
Sales00_folder	role	部長
Sales01_folder	user	makoto-yoshida
Sales01_folder	user	yoko-yamada
Sales01_folder	group	Sales01

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Folder code	100 characters	✓	
Items		✓	<p>This item specifies the type of target for which you want to grant operational administrative privileges. The following types can be specified.</p> <ul style="list-style-type: none"> • user Specify this if you grant operational administrative privileges to users.

Item	Number of characters	Required item	Remarks
			<ul style="list-style-type: none"> • group Specify this if you grant operational administrative privileges to organizations. • dynamic_role Specify this if you grant operational administrative privileges to dynamic roles. • role Specify this if you grant operational administrative privileges to static roles.
Targets	100 characters		<p>Depending on the type you specified, describe a code. The following codes can be described.</p> <ul style="list-style-type: none"> • Login name When you specify a "user" as "Items", describe the login name of that user. • Organization code When you specify a "group" as "Items", describe the organization code of that organization. • Role name When you specify a "dynamic_role" or "dynamic_role" as "Items", describe the role name of that role.

Notification Settings

This section describes the CSV file format used to import notification settings of folders.

■ CSV File Format

Folder code,Items,Values,Targets

Example Description:

フォルダーコード	設定項目	設定値	設定対象
Sales01_folder	group	1	Sales01
Sales01_folder	user	1	osamu-kimura
Sales01_folder	user	0	daisuke-yamada
Sales01_folder	dynamic_role	1	採用チーム

■ CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Folder code	100 characters	✓	
Items		✓	<p>This item specifies the type of target for which you want to set notifications.</p> <p>The following types can be specified.</p> <ul style="list-style-type: none"> • user Specify this if you set notifications for users. • group Specify this if you set notifications for organizations. • dynamic_role Specify this if you set notifications for dynamic roles. • role Specify this if you set notifications for static roles.
Available Values		✓	<p>Specify one of the following values:</p> <ul style="list-style-type: none"> • 0 Specify this if you stop receiving notifications. • 1 Specify this if you set notifications. <p>Entering any value other than "0" or "1" causes an error when the CSV file is imported.</p>
Targets			

Item	Number of characters	Required item	Remarks
	100 characters		<p>Depending on the type you specified, describe a code.</p> <p>The following codes can be described.</p> <ul style="list-style-type: none"> • Login name If you specified "user", describe the login name of that user. • Organization code If you specified "group", describe the organization code of that organization. • Role name If you specified "dynamic_role" or "role", describe the role name of that role.

4.4.12. Phone Messages

This section describes the format of a CSV file used to import access permissions for phone messages.

Access permissions are set for target codes. For each target code, describe the lines to set security model and the lines to set access permissions.

Note

- Importing access permissions data from a CSV file reads the difference from existing access permissions data.

CSV File Format

- Lines for setting the security model:

Set the security model for the target code. The format is as follows.

```
Target type,Target code,Items,Values
```

- Lines for setting access permissions:

Describe access permissions to be set in separate lines for each target. The format is as follows.

```
Target type,Target code,Items,Values,Targets
```

Example Description:

対象種別	対象コード	設定項目	設定値	設定対象
user	osamu-kimura	security_model	revoke	
user	osamu-kimura	group		Sales01
user	osamu-kimura	user	A	daisuke-kato
group	Admin00	security_model	grant	
group	Admin00	user	B	kenta-nakamura
group	Admin00	user	AB	megumi-kobayashi

a): 1st data

b): 2nd data

c): Lines for setting up the security model

D): Lines for setting up the access permissions

Items and Specifications for the Lines to Set the Security Model

Item	Number of characters	Required item	Remarks
Target type	100 characters	✓	Describes the target type of access permissions. The following types can be specified. <ul style="list-style-type: none"> • user Specify this if you set access permissions for a user.

Item	Number of characters	Required item	Remarks
			<ul style="list-style-type: none"> • group Specify this if you set access permissions for an organization. • role Specify this if you set access permissions for a role.
Target Code	100 characters	✓	<p>Depending on the type you specified, describe a code. The following codes can be described.</p> <ul style="list-style-type: none"> • Login name If you specified "user", describe the login name of that user. • Organization code If you specified "group", describe the organization code of that organization. • Role name If you specified "role", describe the role name of that role.
Items		✓	Specify "security_model".
Available Values		✓	<p>Specify one of the followings.</p> <ul style="list-style-type: none"> • revoke Specify this if you want to select a target to be restricted. • grant Specify this if you want to select a target to be granted a permission. For details on "revoke" and "grant",

Item	Number of characters	Required item	Remarks
			refer to the description regarding the security model(59Page) .

■ Items and Specifications for Lines to Set User Rights

Item	Number of characters	Required item	Remarks
Target type	100 characters	✓	Specify the same target type as the one you specified in the line where you set the security model.
Target Code	100 characters	✓	Specify the same target code as the one you specified in the line where you set the security model.
Items		✓	<p>This item specifies the type of target for which you want to set access permissions. The following types can be specified.</p> <ul style="list-style-type: none"> • user Specify this if you set access permissions for users. • group Specify this if you set access permissions for organizations. • dynamic_role Specify this if you set access permissions for dynamic roles. • role Specify this if you set access permissions for a role.

Item	Number of characters	Required item	Remarks
Available Values			<p>This item describes the actions allowed for "target". If you want to set multiple permissions, specify both values (e.g. "BA"). The following characters can be used.</p> <ul style="list-style-type: none"> • B Specify this if you want to grant view privilege. • A Specify this if you want to grant the right to register. <p>To restrict all actions, leave the value empty.</p> <ul style="list-style-type: none"> • If you specified the security model "revoke" to select targets to be restricted: On the "User Rights List" screen, "x" is displayed in all permission fields. Users cannot perform any action because they do not have any permission. • If you specified the security model "grant" to select targets to be allowed: Nothing is displayed on the "User Rights List" screen. Users cannot perform any action because permission target has not been set. <p>To delete user rights settings, specify the value as follows.</p> <ul style="list-style-type: none"> • If you specified the security model "revoke" to select targets to be

Item	Number of characters	Required item	Remarks
			restricted: Specify "BA" in "Values". <ul style="list-style-type: none"> • If you specified the security model "grant" to select targets to be allowed: Leave the "Values" field empty.
Targets	100 characters	✔	Depending on the type you specified, describe a code. The following codes can be described. <ul style="list-style-type: none"> • Login name If you specified "user", describe the login name of that user. • Organization code If you specified "group", describe the organization code of that organization. • Role name If you specified "dynamic_role" or "static_role", describe the role name of that role.

4.4.13. Timesheet

The timesheet data can only be exported to a CSV file. You cannot import a CSV file you have edited for timesheet.

This section describes the format of the timesheet exported to a CSV file.

CSV File Format

Login name, User name ,Date, Start time, IP address of start time, End time, IP address of end time, Out time, IP address of out time, Back time, IP address of back time, Notes

CSV File Items and Specifications

Item	Number of characters	Remarks
Login name	100 characters	
User name	100 characters	
Date		
Start time		
IP address of start time		When the start time is recorded, IP address is registered from which the user has accessed.
End time		
IP address of end time		When the end time is recorded, IP address is registered from which the user has accessed.
Out time		
IP address of out time		When the out time is recorded, IP address is registered from which the user has accessed.
Back time		
IP address of back time		When the back time is recorded, IP address is registered from which the user has accessed.

Item	Number of characters	Remarks
Remarks	65,535 characters	

4.4.14. Address Book

This section describes the CSV file format used to import data related to address books.

Even if data other than the selected book is included in a CSV file, only the data for the selected book is imported.

Shared Address Books/Personal Address Books

This section describes the CSV file format used to import shared address books and personal address books.

Note

- Custom items described in the CSV file must be added to Garoon.
- Existing data cannot be overwritten by the data included in the CSV file.

If any address described in the CSV file is already registered in Garoon, that address is added as a new address.

■ CSV File Format

Display name, last name, name, last name (pronunciation), name (pronunciation), company name, company name (pronunciation), department name, zip code, address, route, time required, fare, office phone number, office fax number, URL, job title, personal phone number, e-mail, memo (, custom items)

Example Description:

表示名	姓	名	姓 (よみ)	名 (よみ)	会社名	会社名 (よみ)	部課名
ガルーン商事 中島様	中島	彩花	なかじま	あやか	ガルーン商事	がるーんしょうじ	営業3課
ガルーン工業 斎藤様	斎藤	雄大	さいとう	ゆうだい	ガルーン工業	がるーんこうぎょう	人事部
ガルーン食品	森	茜	もり	あかね			

CSV File Items and Specifications for Built-in Items

- Import Item

Item	Number of characters	Required item	Remarks
Name	100 characters	✓	
Last Name	100 characters		
Name	100 characters		
Last Name (pronunciation)	100 characters		
Name (pronunciation)	100 characters		
Company Name	100 characters		

Item	Number of characters	Required item	Remarks
Company Name (pronunciation)	100 characters		
Department Name	100 characters		
Zip code	100 characters		
Address	4,096 characters		
Route	100 characters		
Time Required	100 characters		
Fare	100 characters		
Office Phone Number	100 characters		
Office Fax Number	100 characters		
URL	100 characters		
Position	100 characters		

Item	Number of characters	Required item	Remarks
Personal Phone Number	100 characters		
E-mail	100 characters		
Memo	65,535 characters		The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

- Custom items

Custom items are described after the built-in item "Memo".

Item	Number of characters	Required ¹	Remarks
String (one line)	100 characters		
String (Multiple lines)	65,535 characters		The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
URL	255 characters		
Image URL	255 characters		
E-mail	100 characters		

Item	Number of characters	Required ¹	Remarks
IP Phone	100 characters		
password	64 characters		

¹: Required if the "Required field" checkbox is selected in the item settings.

User Rights

This section describes the CSV file format used to import access permissions.

Access permissions are set for book codes. For each book code, describe the lines to set security model and the lines to set access permissions.

Note

- Importing access permissions data from a CSV file reads the difference from existing access permissions data.

CSV File Format

- Lines for setting the security model:

Set the security model for the target code. The format is as follows.

```
Book code,Items,Values
```

- Lines for setting access permissions:

Describe access permissions to be set in separate lines for each target. The format is as follows.

Book code,Items,Values,Targets

Example Description:

ブックコード	設定項目	設定値	設定対象
国内営業部	security_model	revoke	
a) 営業部	security_model	grant	
営業部	user	BE	daisuke-kato
b) 取引先	security_model	revoke	
取引先	user	B	osamu-kimura
取引先	user		yoko-yamada

a): 1st data

b): 2nd data

c): Lines for setting up the security model

d): Lines for setting access permissions

Items and Specifications for the Lines to Set the Security Model

Item	Number of characters	Required item	Remarks
Book Code	100 characters	✓	
Items		✓	Specify "security_model".
Available Values		✓	<p>Specify one of the followings.</p> <ul style="list-style-type: none"> • revoke Specify this if you want to select a target to be restricted. • grant Specify this if you want to select a target to be granted a permission. <p>For details on "revoke" and "grant", refer to the description regarding the security model(59Page).</p>

Items and Specifications for Lines to Set User Rights

Item	Number of characters	Required item	Remarks
Category Code	100 characters	✓	Specify the same book code as the one you specified in the line where you set the security model.
Items		✓	<p>This item specifies the type of target for which you want to set access permissions. The following types can be specified.</p> <ul style="list-style-type: none"> • user Specify this if you set access permissions for users. • group Specify this if you set access permissions for organizations. • dynamic_role Specify this if you set access permissions for dynamic roles. • static_role Specify this if you set access permissions for static roles.
Available Values			<p>This item describes the actions allowed for "target". If you want to set multiple permissions, specify both values (e.g. "BE"). The following characters can be used.</p> <ul style="list-style-type: none"> • B Specify this if you want to grant view privilege. • E Specify this if you want to grant edit

Item	Number of characters	Required item	Remarks
			<p>privilege.</p> <p>If you want to grant the permission to edit, you must also grant view privilege.</p> <p>To restrict all actions, leave the value empty.</p> <ul style="list-style-type: none"> If you specified the security model "revoke" to select targets to be restricted: <p>On the "User Rights List" screen, "x" is displayed in all permission fields. Users cannot perform any action because they do not have any permission.</p> If you specified the security model "grant" to select targets to be allowed: <p>Nothing is displayed on the "User Rights List" screen. Users cannot perform any action because permission target has not been set.</p> <p>When a user, organization, or role you specified had already been registered, if you import the CSV file with the empty value, that registration information will be deleted.</p>
Targets	100 characters	✓	<p>Depending on the type you specified, describe a code. The following codes can be described.</p> <ul style="list-style-type: none"> Login name <p>If you specified "user", describe the login name of that user.</p>

Item	Number of characters	Required item	Remarks
			<ul style="list-style-type: none"> • Organization code If you specified "group", describe the organization code of that organization. • Role name If you specified "dynamic_role" or "static_role", describe the role name of that role.

4.4.15. E-mail

This section describes the CSV file format used to import data related to e-mails.

Mail Servers

This section describes the CSV file format used to import mail server settings.

Caution

- **When you are using OAuth for sending/receiving e-mails**

You cannot import "OAuth client" items of e-mail servers from a CSV file. If you import the data of the existing e-mail server from a CSV file, the settings of "OAuth client" items are deleted. In this case, you need to reconfigure "OAuth client" items and users must perform the authorization.

メールサーバーの詳細

 変更する
  削除する

メールサーバーコード	tc-grn-oauth
メールサーバーの名称	tc-grn-oauth

OAuthの設定

OAuthの使用	メールの送受信にOAuthを使用する
OAuthクライアント	

After resetting the "OAuth client" items of e-mail servers in Basic system administration, contact users to [perform OAuth authorization](#) in the "E-mail account details" screen in Personal settings.

Note

- If you specify the mail server code registered in Garoon in the CSV file, information on that mail server will be changed.

CSV File Format

Mail server code, mail server name, outgoing mail server name (SMTP), outgoing mail server port number, encryption method, SMTP authentication method, setting up an account and password for sending mails, send after receiving (POP before SMTP), waiting time before sending, send time-out period, protocol for incoming e-mails, incoming mail server name, incoming mail server port number, using TLS (incoming mail server), incoming authentication method, receive time-out period


Example Description:

メールサーバーコード	メールサーバー名	送信メールサーバー名 (SMTP)	送信メールサーバーポート番号	送信暗号化方式	SMTP認証方式	送信用のアカウントとパスワードを設定する	受信後に送信を行う (POP before SMTP)	送信までの待ち時間	送信タイムアウトまでの時間	受信プロトコル	受信メールサーバー名	受信メールサーバーポート番号	TLSの使用 (受信メールサーバー)	受信時の認証方式	受信タイムアウトまでの時間
mail-server-1	mail-server-1	smtp.example.com	587	NONE	LOGIN	0	0		10	POP3	pop.example.com	110	1	USER	10
mail-server-2	OAuth	smtp.gmail.com	587	TLS	XOAUTH2	0	0		10	POP3	pop.gmail.com	995	1	XOAUTH2	10

■ CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Mail server code	100 characters	✓	
Mail server name	100 characters	✓	
Outgoing mail server name (SMTP)	100 characters	✓	
Outgoing port number	100 characters		Specify this with a single-byte number. If omitted, "25" is imported.
Encryption method			Specify one of the following values: <ul style="list-style-type: none"> • NONE This can be specified if you do not want to use the encryption method. • SSL Specify this if you want to use TLS. • TLS Specify this if you want to use STARTTLS. If omitted, "NONE" is imported.
SMTP authentication method			Specify one of the following values: <ul style="list-style-type: none"> • NONE Specify this if you do not want to use SMTP authentication. • PLAIN Specify this if you want to use PLAIN.

Item	Number of characters	Required item	Remarks
			<ul style="list-style-type: none"> • LOGIN Specify this if you want to use LOGIN. • CRAM-MD5 Specify this if you want to use CRAM-MD5. • DIGEST-MD5 Specify this if you want to use DIGEST-MD5. • XOAUTH2 Specify this if you want to use OAuth. <p>If omitted, "NONE" is imported.</p>
Setting up an account and password for sending e-mails			<p>Specify one of the following values:</p> <ul style="list-style-type: none"> • 0 Specify this if you do not want to set up an account and password for sending e-mails. • 1 Specify this if you want to set up an account and password for sending e-mails. <p>If omitted, "0" is imported.</p>
Authenticate before sending e-mail (POP before SMTP)			<p>Specify one of the following values:</p> <ul style="list-style-type: none"> • 0 Specify this if you do not want to send e-mails after receiving them. • 1 Specify this if you want to send e-mails after receiving them.

Item	Number of characters	Required item	Remarks
			If omitted, "0" is imported.
Wait time before sending			Specify the value in seconds. You can set the value from 0 seconds to 10 seconds. This can be specified in increments of 1 second. "0" (Prohibited) is applied if the parameter is omitted.
Send time-out period			Specify the value in seconds. You can set the value from 10 seconds to 120 seconds. This can be specified in increments of 10 seconds. If omitted, "60" is imported.
Protocol for incoming e-mails			Specify one of the following values: <ul style="list-style-type: none"> • POP3 Specify this if you want to use POP3. • IMAP4 Specify this if you want to use IMAP4. If omitted, "POP3" is imported.
Incoming mail server	100 characters		
Incoming port number	100 characters		Specify this with a single-byte number. If omitted, "110" is imported.
Using TLS (Incoming e-mail server)			Specify one of the following values: <ul style="list-style-type: none"> • 0 Specify this if you do not want to use TLS.

Item	Number of characters	Required item	Remarks
			<ul style="list-style-type: none"> • 1 Specify this if you want to use TLS. If omitted, "0" is imported.
Incoming authentication method			Specify one of the following values: <ul style="list-style-type: none"> • USER Specify this for the authentication using user name and password. • APOP Specify this if you want to configure APOP authentication. • XOAUTH2 Specify this if you want to use OAuth. If omitted, "USER" is imported.
Receive time-out period			Specify the value in seconds. You can set the value from 10 seconds to 120 seconds. This can be specified in increments of 10 seconds. If omitted, "60" is imported.

User Accounts

This section describes the CSV file format used to import e-mail accounts.

If login names and account codes specified in the CSV file match the login names and account codes of users who have been registered to Garoon, you can overwrite the data in Garoon using the CSV file.

Importing a CSV file without existing user account information does not delete existing user accounts from Garoon.

Note

- If you specify an asterisk "*" in the field, that field is not overwritten.

CSV File Format

login name, account code, account name, e-mail server code, E-Mail, From name, incoming e-mail account name, incoming e-mail password, e-mails on incoming mail server, outgoing e-mail account name, outgoing e-mail password, inactive

Example Description:

ログイン名	アカウントコード	アカウント名	メールサーバーコード	E-Mail	From名	受信メールアカウント名	受信メールパスワード	受信メールサーバーのメール	送信メールアカウント	送信メールパスワード	使用停止
daisuke-kato	daisuke-kato	daisuke-kato	server-1	daisuke-kato@example.com		daisuke-kato	*	DELETE		*	0
daisuke-kato	daisuke	daisuke	server-1	daisuke@example.com	Daisuke	daisuke	*	LEAVE		*	0
yoko-yamada	yoko-yamada	yoko-yamada	server-2	yoko-yamada@example.com		yoko-yamada	*	DELETE		*	0

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Login Name ¹	100 characters	✓	
Account code ¹	100 characters	✓	
Account Name ¹	100 characters		If omitted, "E-mail" is imported as the account name.
Mail server code ¹	100 characters	✓	
E-mail ¹	100 characters	✓	

Item	Number of characters	Required item	Remarks
From ¹	100 characters		
Incoming e-mail account name ¹	100 characters	✓	
Incoming e-mail password	64 characters		
E-mail on incoming mail server ¹			<p>Specify one of the following values:</p> <ul style="list-style-type: none"> • LEAVE Specify this if you want to leave e-mails in the mail server. • DELETE Specify this if you do not want to leave e-mails in the mail server. <p>If omitted, "DELETE" is imported.</p>
Outgoing e-mail account name ¹	100 characters		
Outgoing e-mail password	64 characters		
Deactivate ¹			<p>Specify one of the following values:</p> <ul style="list-style-type: none"> • 0 Specify this if you do not want to deactivate users. • 1 Specify this if you want to deactivate users.

Item	Number of characters	Required item	Remarks
			If omitted, "0" is imported.

¹: You cannot specify an asterisk (*).

E-mail Quotas

This section describes the CSV file format used to import e-mail size limits.

CSV File Format

Login name, total size (MB), incoming e-mail size (KB), outgoing e-mail size (KB)

Example Description:

ログイン名	総サイズ (MB)	受信メールサイズ (KB)	送信メールサイズ (KB)
osamu-kimura	-1	1024	1024
daisuke-kato	50	1024	512
yumiko-matsumoto	-1	10240	10240

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Login name	100 characters	✓	
Total size (MB)			Specify one of the following values: <ul style="list-style-type: none"> Blank, or "*" <p>Specify this if you want to omit the total size.</p>

Item	Number of characters	Required item	Remarks
			<ul style="list-style-type: none"> • -1 Specify this if you do not want to limit the total size. • Integer up to 999999 Specify the value if you want to set the total size. Integer value must be up to 999999, and the unit is MB (Mega Byte).
Incoming e-mail size (KB)			<p>Specify one of the following values:</p> <ul style="list-style-type: none"> • Blank, or "*" <ul style="list-style-type: none"> Specify this if you want to omit the incoming e-mail size. • -1 <ul style="list-style-type: none"> Specify this if you do not want to limit the incoming e-mail size. • Numeric value from 256 to 102400 <ul style="list-style-type: none"> Specify this if you want to set the incoming e-mail size. The unit for this numeric value (from 256 to 102400) is KB.
Outgoing e-mail size (KB)			<p>Specify one of the following values:</p> <ul style="list-style-type: none"> • Blank, or "*" <ul style="list-style-type: none"> Specify this if you want to omit the outgoing e-mail size. • -1 <ul style="list-style-type: none"> Specify this if you do not want to limit the outgoing e-mail size. • Numeric value from 256 to 30720 <ul style="list-style-type: none"> Specify this if you want to set the

Item	Number of characters	Required item	Remarks
			outgoing e-mail size. The unit for this numeric value (from 256 to 30720) is KB.

4.4.16. Workflow

This section describes the CSV file format for workflow data.

Categories

This section describes the CSV file format used to import categories.

■ CSV File Format

Parent category code, category code, category name, memo

Example Description:

親カテゴリコード	カテゴリコード	カテゴリ名	メモ
ROOT_CATEGORY	category01	経理関連	
経理関連	category02	例外処理	
経理関連	category03	旧フォーム	
ROOT_CATEGORY	category04	給与関連	

■ CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Parent Category Code	100 characters		For the category to be placed in the root, specify "ROOT_CATEGORY". If omitted, category is placed in the root.
Category Code	100 characters	✓	
Category Names	100 characters	✓	
Memo	65,535 characters		The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Category Names

This section describes the CSV file format used to import category names for each language.

Caution

- If a category code of a category that has not been registered in Garoon is set, category names will not be imported for each language.
- Importing a CSV file does not delete existing category names (for each language) that are not included in the CSV file.

However, even if you specify "language code", leaving the "Category Name" field blank results in the category name for that language being deleted.

CSV File Format

Category code, language code, category name

Example Description:

カテゴリーコード	言語コード	カテゴリー名
category01	ja	経理関連
category01	en	Accounting
category02	en	Salary
category05	en	Information Systems

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Category Code	100 characters	✓	
Language code		✓	<p>Specify one of the following language codes.</p> <ul style="list-style-type: none"> • ja Language code for Japanese. • en Language code for English. • zh Language code for Chinese (Simplified). • zh-tw Language code for Chinese (Traditional). This is used for Chinese characters displayed in Traditional Chinese.

Item	Number of characters	Required item	Remarks
Category names	100 characters		Specify category names for each language.

User Rights

This section describes the CSV file format used to import access permissions.

Access permissions are set for categories. For each category for which you want to set access permissions, describe the lines to set security model and the lines to set access permissions.

Note

- When you import access permissions data, an error occurs if the target described in the CSV file has not been added to Garoon.
- Importing access permissions data from a CSV file reads the difference from existing access permissions data.

CSV File Format

- Lines for setting the security model:

Describe the security model for the category. The format is as follows.

```
Category code,Items,Values
```

- Lines for setting access permissions:

Describe access permissions to be set in separate lines for each target. The format is as follows.

```
Category code,Items,Values,Targets
```

Example:

カテゴリーコード	設定項目	設定値	設定対象
ROOT_CATEGORY	security_model	revoke	
category01	security_model	grant	
category01	static_role	B	部長
category01	group	B	Personnel_Dept
category02	security_model	revoke	
category02	user		daisuke-kato

a): 1st data

b): 2nd data

c): Lines for setting up the security model

d): Lines for setting access permissions

Items and Specifications for the Lines to Set the Security Model

Item	Number of characters	Required item	Remarks
Category Code	100 characters	✓	
Items		✓	Specify "security_model".
Available Values		✓	<p>Specify one of the followings.</p> <ul style="list-style-type: none"> • revoke Specify this if you want to select a target to be restricted. • grant Specify this if you want to select a target to be granted a permission. <p>For details on "revoke" and "grant", refer to the description regarding the security model(59Page).</p>

Items and Specifications for Lines to Set User Rights

Item	Number of characters	Required item	Remarks
Category Code	100 characters	✓	Specify the same category code as the one you specified in the line where you set the security model.
Items		✓	<p>This item specifies the type of target for which you want to set access permissions. The following types can be specified.</p> <ul style="list-style-type: none"> • user Specify this if you set access permissions for users. • group Specify this if you set access permissions for organizations. • dynamic_role Specify this if you set access permissions for dynamic roles. • static_role Specify this if you set access permissions for a role.
Available Values			<p>This item describes the actions allowed for "target". To allow browsing, specify the value as follows.</p> <ul style="list-style-type: none"> • If you specified the security model "revoke" to select targets to be restricted: Specify "B" in "Values". • If you specified the security model "grant" to select targets to be allowed: Specify "B" in "Values".

Item	Number of characters	Required item	Remarks
			<p>To delete user rights settings, specify the value as follows.</p> <ul style="list-style-type: none"> • If you specified the security model "revoke" to select targets to be restricted: Specify "B" in "Values". • If you specified the security model "grant" to select targets to be allowed: Leave the "Values" field empty.
Targets	100 characters	✔	<p>Depending on the type you specified, describe a code. The following codes can be described.</p> <ul style="list-style-type: none"> • Login name When you specify a "user" as "Items", describe the login name of that user. • Organization code When you specify a "group" as "Items", describe the organization code of that organization. • Role name If you specified "dynamic_role" or "static_role", describe the role name of that role.

Operational Administrative Privileges

This section describes the CSV file format used to import operational administrative privileges. Grant operational administrative privileges for each category.

Note

- When you import the data of operational administrative privileges, an error occurs if the target described in the CSV file has not been added to Garoon.
- Data written in the CSV file is added to the operational administrative privileges. Existing settings for the operational administrative privileges are retained.

CSV File Format

Category code,Items,Targets

Example Description:

カテゴリーコード	設定項目	設定対象
category01	group	Personnel_Dept
category01	role	部長
category02	user	daisuke-kato
category02	user	makoto-yoshida

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Category Code	100 characters	✓	
Items		✓	This item specifies the type of target for which you want to grant operational

Item	Number of characters	Required item	Remarks
			<p>administrative privileges. The following types can be specified.</p> <ul style="list-style-type: none">• user Specify this if you grant operational administrative privileges to users.• group Specify this if you grant operational administrative privileges to organizations.• dynamic_role Specify this if you grant operational administrative privileges to dynamic roles.• role Specify this if you grant operational administrative privileges to static roles.

Item	Number of characters	Required item	Remarks
Targets	100 characters		<p>Depending on the type you specified, describe a code. The following codes can be described.</p> <ul style="list-style-type: none"> • Login name When you specify a "user" as "Items", describe the login name of that user. • Organization code When you specify a "group" as "Items", describe the organization code of that organization. • Role name When you specify a "dynamic_role" or "dynamic_role" as "Items", describe the role name of that role.

Proxy Applicant

This section describes the CSV file format used to import proxy applicants.

Note

- If duplicated lines with the same login name exist, the last line will be applied.

CSV File Format

Login name, proxy applicant's login name

Example Description:

ログイン名	代理申請者ログイン名
daisuke-kato	manami-tanaka
yoko-yamada	megumi-kobayashi

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Login name	100 characters	✓	Specify a login name that is registered in Garoon.
Proxy applicant's login name	100 characters	✓	Specify a login name that is registered in Garoon.

Proxy Approver

This section describes the CSV file format used to import proxy approvers.

Note

- If duplicated lines with the same login name exist, the last line will be applied.

CSV File Format

Login name, proxy approver's login name

Example Description:

ログイン名	代理承認者ログイン名
osamu-kimura	yuko-nakamura
daisuke-yamada	daisuke-kato

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Login name	100 characters	✓	Specify a login name that is registered in Garoon.
Proxy approver's login name	100 characters	✓	Specify a login name that is registered in Garoon.

Request Data

This section describes the file format when request data is exported to a CSV file.

The request data can only be exported to a CSV file. It cannot be imported from a CSV file.

CSV file format varies depending on whether you export data manually or automatically.

Request Data Exported Manually

This section describes the format of the data output to a CSV file when the request data is exported manually.

CSV File Format

- Request Form Information

Number, applicant name, (applicant's login name,) request date and time, request form name, status, subject, item value 1, item value 2, ...

Example:

番号	申請者名	申請者の ログイン 名	申請日時	申請 フォーム 名	状況	標題	期間	終了期間	目的
5	加藤 大輔	daisuke- kato	2019/05/ 24(金) 18:53	国内出張 申請	完了	大阪	2019/05/ 29(水)	2019/05/ 31(金)	会社説明 会
6	田中 愛美	manami- tanaka	2019/05/ 24(金) 19:17	国内出張 申請	進行中	福岡	2019/06/ 20(木)	2019/06/ 21(金)	セミナー 講演

- Route Information

Route step name, user name 1, result 1, comment 1, processed date and time 1, user name 2, result 2, comment 2, processed date and time 2, ...

Example:

経路1： 経路ス テップ名	経路1： ユーザー 名1	経路1： 結果	経路1： コメント	経路1： 処理日時					
承認01	小林 恵	承認		2019/05/ 24(金) 18:53	承認02	木村 修	承認		2019/05/ 24(金) 18:54
承認01	中村 健太				承認02	木村 修			

CSV File Items and Specifications

- Request Form Information

Item	Remarks
Number	The request number is described.
Applicant Name	The name of the applicant is described.
Applicant's Login Name	The login name of the applicant is described.

Item	Remarks
Requested	The date and time when the applicant submitted the request data.
Request Form Name	This describes the name of the request form that is used.
Status	The status of the request data is described.
Subject	The subject entered by the applicant is described.
Item Value	The details entered in the request item field by the applicant will be described.

- Route Information

Item	Remarks
Route Step Name	The name of the route step is described.
User name	The user name of the user who processed the request data is described.
Result	The processing results are described.
Comment	A comment entered by the processor is described.
Processed date and time	Describes the date and time when the route step was processed.

Note

- When you select "route" for an item to export, and then export item names to the first row, only the first one of processors in the first route step will be exported as "Route 1" item name. The item names for other route steps or processors will not be exported.

Request Data Exported Automatically

This section describes the format of the data output to a CSV file when the request data is exported automatically.

CSV File Format

- Request Form Information

The "Start and End columns of fields" and "Route start column" are added to the format for manual export.

Number, applicant name, (Applicant's login name,) request date and time, request form name, start and end columns of fields, route start column, subject, status, item name 1, item value 1, item name 2, item value 2,...

Example:

番号	申請者名	申請者のログイン名	申請日時	申請フォーム名	項目に関する記載の開始列と終了列	経路に関する記載の開始列	標題	状況	項目名1	項目値1	項目名2	項目値2
5	加藤 大輔	daisuke-kato	2019/05/24(金) 17:53	国内出張申請	9,30	31,36	大阪	完了	標題	大阪	期間	2019/05/29(水)

- Route Information

Route 1: Route step name, Route 1: User Name 1, Route 1: Results, Route 1: Comment, Route 1: Process date, Route 2: Route step name,...

Example:

経路1： 経路ステップ名	経路1： ユーザー名1	経路1： 結果	経路1： コメント	経路1： 処理日時	経路2： 経路ステップ名	経路2： ユーザー名1	経路2： 結果
課長	小林 恵	承認		2019/05/24(金) 17:53	部長	木村 修	承認

■ CSV File Items and Specifications:

- Request Form Information

Item	Remarks
Number	The request number is described.
Applicant Name	The name of the applicant is described.
Requested	The date and time when the applicant made the request are described.
Request Form Name	This describes the name of the request form that is used.
Start and End columns of fields	<p>Export the start and end positions (columns) of the item information in the exported CSV file.</p> <p>The column starts from 0.</p> <p>An example of an item description with start column of 10 and end column of 67: 9,66</p>
Route start column	<p>Export the start position (column) of each route information in the exported CSV file.</p> <p>The column starts from 0.</p> <p>An example of description of route start columns (Route 1 = column 68, Route 2 = column 73, Route 3 = column 78): 67,72,77</p>
Subject	The subject entered by the applicant is described.
Status	The status of the request data is described.
Item name	The name of the request item is described.

Item	Remarks
Item Value	The details entered in the request item field by the applicant will be described.

- Route Information

Item	Remarks
Route Step Name	The name of the route step is described.
User name	The user name of the user who processed the request data is described.
Result	The processing results are described.
Comment	A comment entered by the processor is described.
Processed date and time	Describes the date and time when the route step was processed.

4.4.17. MultiReport

This section describes the CSV file format for MultiReport data.

Categories

This section describes the CSV file format used to import categories.

■ CSV File Format

Parent category code, category code, category name, memo

Example Description:

親カテゴリコード	カテゴリコード	カテゴリ名	メモ
ROOT_CATEGORY	category01	本社	
ROOT_CATEGORY	category02	管理本部	
category02	category03	人事部	
category02	category04	経理部	

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Parent Category Code	100 characters		For the category to be placed in the root, specify "ROOT_CATEGORY". If omitted, category is placed in the root.
Category Code	100 characters	✓	
Category Names	100 characters	✓	Specify a standard category name.
Memo	65,535 characters		The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Category Names

This section describes the CSV file format used to import category names for each language.

Caution

- If a category code of a category that has not been registered in Garoon is set, category names will not be imported for each language.
- Importing a CSV file does not delete existing category names (for each language) that are not included in the CSV file.

However, even if you specify "language code", leaving the "Category Name" field blank results in the category name for that language being deleted.

CSV File Format

Category code, language code, category name

Example Description:

カテゴリーコード	言語コード	カテゴリー名		
category01	ja	本社		
category01	en	Headquarters		
category01	zh	总公司		
category03	en	Personnel Dept.		

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Category Code	100 characters	✓	
Language code		✓	Specify one of the following language codes. <ul style="list-style-type: none"> • ja Language code for Japanese. • en Language code for English.

Item	Number of characters	Required item	Remarks
			<ul style="list-style-type: none"> • zh Language code for Chinese (Simplified). • zh-tw Language code for Chinese (Traditional). This is used for Chinese characters displayed in Traditional Chinese.
Category names	100 characters		Specify category names for each language.

User Rights

This section describes the CSV file format used to import access permissions.

Access permissions are set for categories. For each category for which you want to set access permissions, describe the lines to set security model and the lines to set access permissions.

Note

- When you import access permissions data, an error occurs if the target described in the CSV file has not been added to Garoon.
- Importing access permissions data from a CSV file reads the difference from existing access permissions data.

CSV File Format

- Lines for setting the security model:

Describe the security model for the category. The format is as follows.

```
Category code,Items,Values
```

- Lines for setting access permissions:

Describe access permissions to be set in separate lines for each target. The format is as follows.

```
Category code,Items,Values,Targets
```

Example Description:

カテゴリーコード	設定項目	設定値	設定対象
ROOT_CATEGORY	security_model	revoke	
category01	security_model	grant	
category01	static_role	B	部長
category01	group	B	Personnel_Dept
category02	security_model	revoke	
category02	user		daisuke-kato

a) 1st data
b) 2nd data
c) Lines for setting up the security model
d) Lines for setting up the access permissions

Items and Specifications for the Lines to Set the Security Model

Item	Number of characters	Required item	Remarks
Category Code	100 characters	✓	
Items		✓	Specify "security_model".
Available Values		✓	

Item	Number of characters	Required item	Remarks
			<p>Specify one of the followings.</p> <ul style="list-style-type: none"> • revoke Specify this if you want to select a target to be restricted. • grant Specify this if you want to select a target to be granted a permission. <p>For details on "revoke" and "grant", refer to the description regarding the security model(59Page).</p>

■ Items and Specifications for Lines to Set User Rights

Item	Number of characters	Required item	Remarks
Category Code	100 characters	✓	Specify the same category code as the one you specified in the line where you set the security model.
Items		✓	<p>This item specifies the type of target for which you want to set access permissions. The following types can be specified.</p> <ul style="list-style-type: none"> • user Specify this if you set access permissions for users. • group Specify this if you set access permissions for organizations.

Item	Number of characters	Required item	Remarks
			<ul style="list-style-type: none"> • dynamic_role Specify this if you set access permissions for dynamic roles. • role Specify this if you set access permissions for a role.
Available Values			<p>This item describes the actions allowed for "target". To allow browsing, specify the value as follows.</p> <ul style="list-style-type: none"> • If you specified the security model "revoke" to select targets to be restricted: Specify "B" in "Values". • If you specified the security model "grant" to select targets to be allowed: Specify "B" in "Values". <p>To delete user rights settings, specify the value as follows.</p> <ul style="list-style-type: none"> • If you specified the security model "revoke" to select targets to be restricted: Specify "B" in "Values". • If you specified the security model "grant" to select targets to be allowed: Leave the "Values" field empty.
Targets	100 characters	✓	

Item	Number of characters	Required item	Remarks
			<p>Depending on the type you specified, describe a code. The following codes can be described.</p> <ul style="list-style-type: none"> • Login name When you specify a "user" as "Items", describe the login name of that user. • Organization code When you specify a "group" as "Items", describe the organization code of that organization. • Role name If you specified "dynamic_role" or "static_role", describe the role name of that role.

Reports

This section describes the file format when report data is exported to a CSV file.

The report data can only be exported to a CSV file. The report data cannot be imported from a CSV file.

■ CSV File Format

Subject, author, created on, attendees, outside parties, item 1, item 2,..., comment

Example:

標題	作成者	作成日時	参加者	相手側の活動日	出張先	内容・目的	課題	所感	資料
出張報告	加藤 大輔	2019年03月	加藤 大輔;	齊藤 雄大;	2019/3/22	上海工場	・建設工事の進行状況の確認 ・上海支店の視察	建物は予定通り進捗している。通信設備の工事の遅れは、機材の発注ミスが原因だった。至急、必要な機材を手配してもらおう。取引先に依頼した。	アンケート集計結果.pdf

CSV File Items and Specifications

Item	Remarks
Subject	The subject entered by the report author.
Created by	The user name of the report author.
Created on	The creation date and time of the report.
Attendees	The user name that has been added to the "Attendees" field.
Outside parties	The display name of the address in the shared address book that has been added to the field for outside parties.
Item	Contents of this field is exported.
Comment	All comments written to the report are exported.

4.4.18. Presence indicators

This section describes the CSV file format used to import proxies.

CSV File Format

Target type, Target code, Items, Values, Targets

Example Description:

対象種別	対象コード	設定項目	設定値	設定対象
user	daisuke-kato	group	M	Sales01
user	daisuke-kato	user	M	osamu-kimura
user	daisuke-kato	user	M	yoko-yamada
group	Sys01	group	M	Sys01

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Target type		✓	<p>This item specifies the type of target for which you want to set a proxy. The following types can be specified.</p> <ul style="list-style-type: none"> • user Specify this if you set a proxy for a user. • group Specify this if you set a proxy for an organization.
Target Code	100 characters	✓	<p>According to the "Target type", specify the login name of the user or the organization code of the organization for whom you set a proxy.</p>

Item	Number of characters	Required item	Remarks
Items		✓	This item specifies the type of the proxy. The following types can be specified. <ul style="list-style-type: none"> • user Specify this if you set a user as a proxy. • group Specify this if you set an organization as a proxy.
Available Values		✓	Specify "M" (Modify).
Targets	100 characters	✓	According to the target type, specify the login name of the user or the organization code of the organization you specify as a proxy.

4.4.19. KUNAI

This section describes the CSV file format used to import permissions.

Caution

- If permissions that have been registered in Garoon are not included in the CSV file, they will be deleted. We recommend that you export existing permissions to a CSV file to create a file for import.

CSV File Format

Setting items, Targets, Scheduler, Messages, Workflow, e-mail, Address Book, Space, Bulletin Board, MultiReport

Example Description:

設定項目	設定対象	スケジュール	メッセージ	ワークフロー	メール	アドレス帳	スペース	掲示板	マルチレポート
dynamic_role	Everyone	1	1				1	1	1
static_role	部長	1	1	1	1	1	1	1	1
user	daisuke-kato				1				

CSV File Items and Specifications

Item	Number of characters	Required item	Remarks
Items		✓	<p>This item specifies the type of target for which you want to set permissions. The following types can be specified.</p> <ul style="list-style-type: none"> • user Specify this if you set permissions for a user. • group Specify this if you set permissions for an organization. • dynamic_role Specify this if you set permissions for a dynamic role. • static_role Specify this if you set permissions for a static role.
Targets	100 characters	✓	

Item	Number of characters	Required item	Remarks
			<p>Depending on the type you specified, you can use one of the followings.</p> <ul style="list-style-type: none"> • Login name If you specified "user" as "Items", describe the login name of that user. • Organization code If you specified "group" as "Items", describe the organization code of that organization. • Role name If you specified "dynamic_role" or "static_role" as "Items", describe the role name of that role. <p>If you describe a login name, organization code, or role name that is not registered in Garoon, an error occurs when you import the CSV file.</p> <p>When multiple combinations of setting items and targets exist in a CSV file, the contents of the last imported row overwrite the others.</p>
Scheduler Messages Workflow E-mail Address Book Space Bulletin Board MultiReport			<p>Specify one of the following values:</p> <ul style="list-style-type: none"> • 0 Specify this if you want to prohibit access. • 1 Specify this if you want to allow access. <p>If omitted, "0: Prohibit use" is imported. Entering any value other than "0" or "1"</p>

Item	Number of characters	Required item	Remarks
			causes an error when the CSV file is imported.

4.5. Feature and Application Default Value List

This section describes the default functions and applications.

References

- [Default Values for Users\(2191Page\)](#)
 - [Default Values for Screen Items\(2212Page\)](#)
-

4.5.1. Default Values for Applications

List of Applications

Portal

Item	Default value:
Application ID	portal
Use	Use
Name	日本語：ポータル English: Portal 中文 (简体): 门户 中文 (繁體): 首頁
Description	Portal

■ Space

Item	Default value:
Application ID	space
Use	Use
Name	日本語：スペース English: Space 中文 (简体): 空间 中文 (繁體): 社群
Description	Space

■ Bookmarks

Item	Default value:
Application ID	link
Use	Use

Item	Default value:
Name	日本語：リンク集 English: Bookmarks 中文 (简体): 书签 中文 (繁體): 書籤
Description	Bookmarks

Scheduler

Item	Default value:
Application ID	schedule
Use	Use
Name	日本語：スケジュール English: Scheduler 中文 (简体): 日程安排 中文 (繁體): 排程
Description	Scheduler

Messages

Item	Default value:
Application ID	message
Use	Use
Name	日本語：メッセージ English: Messages

Item	Default value:
	中文 (简体): 站内信 中文 (繁體): 站内信
Description	Messages

Bulletin Board

Item	Default value:
Application ID	bulletin
Use	Use
Name	日本語：掲示板 English: Bulletin Board 中文 (简体): 公告栏 中文 (繁體): 公告欄
Description	Bulletin Board

Cabinet

Item	Default value:
Application ID	cabinet
Use	Use
Name	日本語：ファイル管理 English: Cabinet 中文 (简体): 文件管理 中文 (繁體): 文件管理
Description	Cabinet

Memo

Item	Default value:
Application ID	memo
Use	Use
Name	日本語：メモ English: Memo 中文 (简体): 备忘录 中文 (繁體): 備忘錄
Description	Memo

Phone Messages

Item	Default value:
Application ID	phonemessage
Use	Use
Name	日本語：電話メモ English: Phone Messages 中文 (简体): 电话记录 中文 (繁體): 電話記錄
Description	Phone Messages

Timesheet

Item	Default value:
Application ID	timecard
Use	Use
Name	日本語：タイムカード English: Timesheet 中文 (简体): 考勤卡 中文 (繁體): 考勤卡
Description	Timesheet

To-Do List

Item	Default value:
Application ID	todo
Use	Use
Name	日本語：ToDoリスト English: To-Do List 中文 (简体): ToDo列表 中文 (繁體): ToDo列表
Description	To-Do List

Address Books

Item	Default value:
Application ID	address
Use	Use

Item	Default value:
Name	日本語：アドレス帳 English: Address Book 中文 (简体): 通讯录 中文 (繁體): 通訊錄
Description	Address Book

E-mail

Item	Default value:
Application ID	mail
Use	Use
Name	日本語：メール English: E-mail 中文 (简体): E-mail 中文 (繁體): E-mail
Description	E-mail

Workflow

Item	Default value:
Application ID	workflow
Use	Use
Name	日本語：ワークフロー English: Workflow

Item	Default value:
	中文 (简体): Workflow 中文 (繁體): Workflow
Description	Workflow

MultiReport

Item	Default value:
Application ID	report
Use	Use
Name	日本語：マルチレポート English: MultiReport 中文 (简体): 多功能报告 中文 (繁體): 多功能報告
Description	MultiReport

Cybozu Online Service

Item	Default value:
Application ID	cbwebsrv
Use	Use
Description	Cybozu Online Service

Presence Indicators

Item	Default value:
Application ID	presence
Use	Use
Name	日本語：在席確認 English: Presence indicators 中文 (简体): 在岗确认 中文 (繁體): 在崗確認
Description	Presence indicators

Favorite

Item	Default value:
Application ID	star
Use	Use
Name	日本語：お気に入り English: Favorite 中文 (简体): 收藏夹 中文 (繁體): 我的最愛
Description	Favorite

Notifications

Item	Default value:
Application ID	notification
Use	Use

Item	Default value:
Name	日本語：通知一覧 English: Notifications 中文 (简体): 通知列表 中文 (繁體): 通知列表
Description	Notifications

KUNAI

Item	Default value:
Application ID	kunai
Use	Use
Name	日本語：KUNAI English: KUNAI 中文 (简体): KUNAI 中文 (繁體): KUNAI
Description	KUNAI

Respond

Item	Default value:
Application ID	favour
Use	Use
Name	日本語：いいね！ English: Like

Item	Default value:
	中文 (简体): 頂 中文 (繁體): 頂
Description	Respond

Cybozu Office

Item	Default value:
Application ID	dezielink
Use	Use
Feature	Cybozu Office

Image Assets

Item	Default value:
Application ID	assets
Use	Use
Name	日本語: 画像アセット English: Image Assets 中文 (简体): 图像资产 中文 (繁體): 圖像資產
Description	Image Assets

User Settings

Item	Default value:
Target	Everyone
Available on	All applications used

Remote Access Rule

Item	Default value:
Remote access rule	Allow all

Import IP Addresses

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Export IP Addresses

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

Importing Application Users

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Exporting Application Users

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

4.5.2. Default Values for Users

Organization/User Settings

Adding Organizations

Item	Default value:
Organization Name	日本語

Adding Users

Item	Default value:
Name (standard language)	日本語

Role Settings

Item	Default value:
Permission to select roles	Allow: ON

User Information Items

Details of Built-in Items

Name

Item	Default value:
Item name	Name
Item code	display_name

Item	Default value:
Use	Enable: ON
Public	Publish on
List view	Show by default: ON
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Search in	Include in search target
Single Sign-On	(None)

Login Name

Item	Default value:
Item name	Login name
Item code	foreign_key
Use	Enable: ON
Public	Publish on
List view	Show by default: OFF
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Search in	Include in search target
Single Sign-On	(None)

Locale

Item	Default value:
Item name	Locale
Item code	locale
Use	Enable: ON
Public	Publish on
List view	Show by default: ON
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Search in	Include in search target
Single Sign-On	(None)

Office

Item	Default value:
Item name	Office
Item code	base
Use	Enable: ON
Public	Publish on
List view	Show by default: ON
Required Field	To be required

Item	Default value:
Users cannot change settings	Users cannot be changed.
Search in	Include in search target
Single Sign-On	(None)

Organization

Item	Default value:
Item name	Organization
Item code	usergroups
Use	Enable: ON
Public	Publish on
List view	Show by default: OFF
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Search in	Include in search target
Single Sign-On	(None)

Priority Organization

Item	Default value:
Item name	Priority organization
Item code	primary_group

Item	Default value:
Use	Enable: ON
Public	Publish on
List view	Show by default: OFF
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Search in	Include in search target
Single Sign-On	(None)

Presence Information

Item	Default value:
Item name	Presence information
Item code	attendee
Use	Enable: ON
Public	Publish on
List view	Show by default: ON
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Search in	Include in search target
Single Sign-On	(None)

Pronunciation

Item	Default value:
Item name	Pronunciation
Item code	sort_key
Use	Enable: ON
Public	Publish on
List view	Show by default: OFF
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Search in	Include in search target
Single Sign-On	(None)

E-mail

Item	Default value:
Item name	E-mail
Item code	email_address
Use	Enable: ON
Public	Publish on
List view	Show by default: OFF
Required Field	To be required

Item	Default value:
Users cannot change settings	Users cannot be changed.
Search in	Include in search target
Single Sign-On	(None)

Memo

Item	Default value:
Item name	Memo
Item code	description
Use	Enable: ON
Public	Publish on
List view	Show by default: OFF
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Search in	Include in search target
Single Sign-On	(None)

Job Titles

Item	Default value:
Item name	Job title
Item code	post

Item	Default value:
Use	Enable: ON
Public	Publish on
List view	Show by default: OFF
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Search in	Include in search target
Single Sign-On	(None)

Contacts

Item	Default value:
Item name	Contacts
Item code	telephone_number
Use	Enable: ON
Public	Publish on
List view	Show by default: OFF
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Search in	Include in search target
Single Sign-On	(None)

■ URL

Item	Default value:
Item name	URL
Item code	url
Use	Enable: ON
Public	Publish on
List view	Show by default: OFF
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Search in	Include in search target
Single Sign-On	(None)

■ Picture

Item	Default value:
Item name	Picture
Item code	image
Use	Enable: ON
Public	Publish on
List view	Show by default: OFF
Required Field	To be required

Item	Default value:
Users cannot change settings	Users cannot be changed.
Search in	Include in search target
Single Sign-On	(None)

Adding Custom Items

Item	Default value:
Type	String (one line)
Item code	userinfo1
Use	Status: Active
Public	Publish: Off
List view	Show by default: OFF
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Search in	Include in search target
Single Sign-On	(None)

Limitations on Passwords

Item	Default value:
Changing passwords in personal settings	Allow
Log in with an empty password	Allow
Password length	0
Password expiration	Unlimited
Expiration notifications	Do not notify
Limitations on available characters	Do not set

Deletion Time of User Data

Item	Default value:
Deleting user Data ¹	Do not delete: Off

¹: If the system time zone is "(UTC + 09:00) Osaka, Sapporo, and Tokyo", the "Do not delete" option is the default value.

Import from CSV File

■ Organization Details

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Organization Member Data

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Organization Name

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

User Information

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No
CSV File Format	Use version 3.0 or earlier format: off

Membership Information Data

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Role Data by User

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

■ Role Details

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

■ User Data by Role

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Export to CSV File

■ Organization Details

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

■ Organization Member Data

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

Organization Name

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No
Language in which the data is exported	All: OFF 日本語: OFF English: OFF 中文（简体）: OFF 中文（繁體）: OFF

User Information

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No
CSV File Format	Use version 3.0 or earlier format: off

Membership Information Data

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

■ Role Data by User

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

■ Role Details

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

■ User Data by Role

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

4.5.3. Default Authentication value

Login Authentication

Standard authentication

Item	Default value:
Standard Authentication	Active
Name	Standard Authentication
Authentication Database ¹	Standard database

¹: When the "Use Multiple authentication databases" check box is selected, the default value for the availability of each authentication database is as follows:

- Database set by system administrator: do not use
- Standard database: Use

Adding a login authentication

The Login authentication format is environment variable authentication.

Item	Default value:
Environment variable format	Login name
Authentication Database	Standard database

Session Authentication

Standard authentication

Item	Default value:
Standard Authentication	Enable
Name	Standard Authentication
Authentication Database	Standard database

■ Adding session authentication

The session authentication format is environment variable authentication.

Item	Default value:
Environment variable format	Login name
Authentication Database	Standard database

■ Adding session authentication

The session authentication format is open integrated Authentication ver. 2.

Item	Default value:
Mode	Open Integrated Authentication ver.2
Cookie name	CB_OPENAUTH
Active Time	6 hours
Authentication Database	Standard database

Authentication Database

■ Adding authentication databases

The authentication database format is LDAP.

Item	Default value:
Use of SSL	Use SSL for communication with the server: off
port number	389
Use Anonymous	Status: Active
Authentication type	Flat password (simple authentication)
Connection Conditions ¹	Setting connection conditions: Off

¹: When the "Set Connection conditions" check box is selected, the default value is as follows:

- Exclude prefix/suffix strings from the login name during authentication: off

4.5.4. Default for Single Sign-on

Single Sign-on Settings (System Administration)

Item	Default value:
Options	Open in another window: off Allow personal settings: off
GET items (for users) or POST items (for users)	Default: Manual Input

Item	Default value:
GET items (for system) or POST items (for system)	Default: Manual Input

Single Sign-on Settings (Personal Settings)

Item	Default value:
GET items (for users) or POST items (for users)	Value set by system administrator

4.5.5. Default Values for Files

General Settings

Item	Default value:
Limit file Size	1024MB
Upper limit for versioning	Unlimited
Period of locking	Unlimited

Item	Default value:
Locking feature	Enable: ON

MIME Type

For details on the pre-configured MIME types, refer to [MIME Type Settings\(282Page\)](#).

Importing MIME Type

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Exporting MIME Type

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

4.5.6. Default Values for Screen Items

General Settings

Common Settings

Item	Default value:
Mobile View	Allow: ON
Profile pictures	Allow: ON
Thumbnail images	Enabling: On

Default Values for Personal Settings

Item	Default value:
Number of items to be displayed on the list screen	20
Number of comments displayed on the screen	20
Display width for titles	50
Width to display excerpts such as body text and comments	20
The width of the sender or recipient.	20
E-mail address	Start the e-mail program in the Web browser (mailto: link)

Item	Default value:
Image file (GIF, JPEG, etc.)	Display with body text: on
Character encoding to be output to a file	Select on exporting
Information to display after user name	English name: Off Priority organizations: OFF
Width of input field	50
The vertical width of the input field	15
Apply to all users	Off

Design Settings

Item	Default value:
Design	Standard

Header and Footer Settings

Item	Default value:
Show Application Menu	Show: ON
Application Menu Format	Subject
Personal settings	Allow changing of settings in personal settings: off

Application Menu List

Adding Application Menu

Item	Default value:
Links to or from any URL.	Links within applications
Subject (Language)	日本語
Links within applications	Portal

Application Menu

Item	Default value:
Portal	Title (standard): Portal Links in the Application menu
Space	Title (standard): space Links in the Application menu: My space
Bookmarks	Title (standard): Links Links in the Application menu
Scheduler	Title (standard): Scheduler Links in the Application menu: Group Week view
Messages	Title (standard): Messages Links in the Application menu: Messages

Item	Default value:
Bulletin Board	Title (standard): bulletin board Links in the Application menu: bulletin board
Cabinet	Title (Standard): File administration Links to the Application menu: Managing Files
Memo	Title (standard): Notes Links in the Application menu: Notes
Phone Messages	Title (standard): Phone notes Links in the Application menu: Phone notes
Timesheet	Title (standard): Timesheet Link to the Application menu: Timesheet
To-Do List	Title (standard): To-do List Links to the Application menu: to-do List (to me)
Address Book	Title (Standard) Links in the Application menu
E-mail	Title (standard): E-mail Links in the Application menu: E-mail
Workflow	Title (standard): workflow Links in the Application menu: Workflow
MultiReport	Title (standard): MultiReport Links in the Application menu: MultiReport
Favorite	Title (Standard): Favorites Links in the Application menu: Favorites
Notifications	

Item	Default value:
	Title (standard): Notifications Links in the Application menu: Notifications

Dropdown List Settings

Item	Default value:
Personal settings	Allow users to change settings in personal settings: on
Number of views	Organization: 10 Users: 10 Facility Group: 10 Facilities: 10
Delete history	Organization: OFF User: Off Facility Group: Off Facilities: Off

4.5.7. Default Values for Calendars

Calendar Settings

Item	Default value:
Japanese public holiday data	<ul style="list-style-type: none"> <li data-bbox="722 275 1089 365">• For standard calendars: Import automatically: On <li data-bbox="722 387 1089 477">• For system calendar: Import automatically: Off

Note

- Immediately after the introduction of Garoon, a Japanese public holiday has been added to the standard calendar as an event.

Adding Events

Item	Default value:
Date	Monday, April 1, 2019 ¹
Event Type	Holidays

¹: Date is an example of accessing the System administration page on April 1, 2019.

Importing Events

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Exporting Events

Item	Default value:
Period to export	All periods
Character encoding	Japanese (Shift-JIS)
Include header row	No

Office Settings

Adding Offices

Item	Default value:
Office name (language)	日本語
Working day	Day: On Month: On Fire: On Water: On Thu: On Gold: On Sat: On
Working time	0:00 (12 a.m.) - 23:00 (11 p.m.)
Calendars	Standard calendars Apply Calendar workday: on

Import from CSV File

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Export to CSV File

Office Information

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

Office Name

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No
Language in which the data is exported	All: On 日本語: OFF English: OFF 中文 (简体) : OFF 中文 (繁體) : OFF

4.5.8. Default logging

Log List

Item	Default value:
Category	(All)
Error	LOG: Do not output Output destination: Both (database Log/system log)
Warning	LOG: Do not output Output destination: Both (database Log/system log)
Important	LOG: Do not output Output destination: Both (database Log/system log)
General	LOG: Do not output Output destination: Both (database Log/system log)

Archiving Settings

Item	Default value:
Archive retention Period	3 years
Archive format	XLSX

Item	Default value:
Archive schedule	Sunday 0:00 AM

4.5.9. Default Values for External Servers

Changing System E-Mail Account

Item	Default value:
System Mail Account	Activate
E-mail server to be used	E-mail server configured for system e-mail
OAuth	Use OAuth for sending/receiving e-mails: Off
Outgoing port number	25
Encryption method	(Disabled)
Time-out period	10
SMTP authentication method	(None)
Authenticate before sending e-mail (POP before SMTP)	Do not set

Web Proxy Settings

Item	Default value:
Web Proxy	Enable
Proxy Server port number	8080

4.5.10. Default Values for Localization

General Settings

Item	Default value:
Languages available	日本語 English 中文（简体） 中文（繁體）
Frequently used time zone	(UTC + 09:00) Tokyo ¹
Locales for printing	Language: Japanese Long date format: Monday, April 01, 2019 ² Short Date format: 04/01 (Mon) ² Time Format: 10:00 ³

Item	Default value:
Personal settings	Allow changing locale: on Allow office to be changed: on
User profile	Use the English spelling field
Default Locale	Language: Japanese Region of the time zone: Asia Time zone: (UTC + 9:00) Tokyo ¹

¹: For the time zone, refer to [time zone\(2025Page\)](#).

²: The date is an example of accessing the System administration page on April 1, 2019.

³: The time is an example of accessing the system administration screen at 10:00 am.

Locale Settings

Adding Locales

Item	Default value:
Locale name (language)	日本語
language	日本語
Long Date Format	01 Apr 2019 ¹
Short Date Format	01 Apr 2019 ¹
Time Format	10:00 AM ²

¹: Date is an example of accessing the System administration page on April 1, 2019.

²: The time is an example of accessing the system administration screen at 10:00 am.

4.5.11. Default Values for API

Proxy API Settings

Add Proxy API Settings

Item	Default value:
Status	Disabled
Method	GET

4.5.12. Default Values for Customization

JavaScript and CSS Customization

Adding Customization Group

Item	Default value
Customization	Applied
Applied to	Login user

4.5.13. Default Values for Portals

Portal List

Adding Portals

Item	Default value:
Portal Name (language)	日本語

Portal Details

Item	Default value:
Making Portals Public	Private
Layout	No settings

User Rights for Portals

Item	Default value
Security model	REVOKE (All users have access except users on list)

User Rights for Portlets

Item	Default value
Security model	REVOKE (All users have access except users on list)

Permissions for Setting of Default Portal

Item	Default value
Security model	GRANT (Only users on list have access)

Permissions for My Portal

Item	Default value
Security model	REVOKE (All users have access except users on list)

Portlet Groups

Adding Portlet Groups

Item	Default value:
Group name (language)	日本語

HTML Portlets

Adding HTML Portlets

Item	Default value:
Portlet Name (language)	日本語
My Portal	Allow access in my Portal: on
Portlet Details	Text

PHP Portlets

Adding PHP Portlets

Item	Default value:
Portlet Name (language)	日本語
My Portal	Allow access in my Portal: on

Importing from Files

HTML Portlet Name

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

PHP Portlet Name

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Exporting to Files

HTML Portlets

Item	Default value:
HTML Portlets	(All HTML portlets)

HTML Portlet Name

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No
Language in which the data is exported	All: OFF 日本語: OFF English: OFF 中文 (简体) : OFF 中文 (繁體) : OFF

Exporting PHP Portlets

Item	Default value:
HTML Portlets	(All HTML portlets)


Exporting PHP Portlet Name

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No
Language in which the data is exported	All: OFF 日本語: OFF English: OFF 中文（简体）: OFF 中文（繁體）: OFF

4.5.14. Default Values for Portlets

Application Menu Portlet

Item	Default value:
Character size	Standard
Wrapping	Fixed the Application menu.

Item	Default value:
Number of Wraps	5
Format	 Subject

Notices Portlet

Item	Default value:
Contents	Text
Frame/Background settings	Setting: Off

Calendars Portlet

Item	Default value:
Character size	Standard
System Calendar	Standard calendars
Standard calendars	1 month
First day of week	Set the first day of week to Monday: OFF
Rokuyo	Show: OFF
Weather forecast	All items

"Bookmarks" Portlet

Item	Default value:
Shared/Personal	Sharing
Category	Root
Character size	Standard
Number of columns	1

Scheduler (Group Day View) Portlet

Item	Default value:
Character size	Standard
Target	Login user

Scheduler (Group Week View) Portlet

Item	Default value:
Character size	Standard
Target	Login user

Scheduler (Day View) Portlet

Item	Default value:
Character size	Standard
Target	Login user

Scheduler (Week View) Portlet

Item	Default value:
Character size	Standard
Target	Login user

Scheduler (Month View) Portlet

Item	Default value:
Character size	Standard
Target	Login user

Scheduler (Year View) Portlet

Item	Default value:
Character size	Standard

"Messages" Portlet

Item	Default value:
Character size	Standard
Folders	Inbox
Item	Subject: On From: On Re: On NOTES: On
Order	Update Order
Number of messages	5

Unread Messages Portlet

Item	Default value:
Character size	Standard
Item	Subject: On From: On Re: On NOTES: On

Item	Default value:
Number of messages	5

Message Acknowledgment Status Portlet

Item	Default value:
Character size	Standard
Item	Subject: On View status: On Created on Folder: On

"Bulletin Board" Portlet

Item	Default value:
Category	Root
Character size	Standard
Item	Title: On Details: On From: On Updated on
Number of messages	5

Unacknowledged Topics Portlet

Item	Default value:
Topics to display	All topics
Character size	Standard
Item	Title: On From: On Re: On Category: On
Number of messages	5

"Cabinet" Portlet

Item	Default value:
Folders	Root
Character size	Standard
Item	Title: On File name: On Updated by Updated on Size: On
Number of messages	5

"Memo" Portlet

Item	Default value:
Character size	Standard
Registered folder	Updated list
Length of input field	10

"Phone Messages" Portlet

Item	Default value:
Character size	Standard
Target	Priority organization

To-Do List Portlet

Item	Default value:
Character size	Standard
Number of views	All
Importance level	★★
Sort	Due date

User List Portlet

Item	Default value:
Character size	Standard
Items to be displayed	Name: On Login Name: Off Locale: Off Office: Off Organization: On Priority organizations: OFF Presence information: On Pronunciation: Off E-mail: On NOTES: Off Job Title: Off Contacts: On URL: Off
Target	Priority organization

New Incoming E-mail Portlet

Item	Default value:
Character size	Standard
Accounts	Default Account
New e-mail Check	

Item	Default value:
	Save E-mail check interval: 10 minutes

"E-mail" Portlet

Item	Default value:
Character size	Standard
Folders	Inbox
Item	Subject: On Status: On From: On Re: On Size: On
Order	Sent by
Number of messages	5

"Workflow" Portlet

Item	Default value:
Types of Lists	Inbox list
Character size	Standard
Item	

Item	Default value:
	Number: On Priority: On Request Form name (subject): On Status: On Applicant/Processor: on Request Date: On
Number of messages	5

"MultiReport" Portlet

Item	Default value:
Report/Filter	Type: report Report to be displayed, or filter to be applied: Receive list
Character size	Standard
Item	Report Form name (subject): On Created by Updated on
Number of messages	5

Weather Forecast Portlet

Item	Default value:
Character size	Standard
Rokuyo	Show: OFF
Weather forecast	All items

■ Types of Forecast Points

The weather forecast portlet displays the weather forecast for the selected region. You can select multiple forecast points.

The following forecast points can be selected

Wakkanai	Abashiri	Asahikawa	Muroran	Sapporo
Hakodate	青森	Akita	Morioka	Yamagata
Sendai	Fukushima	Niigata	Toyama	Kanazawa
Fukui	Utsunomiya	Maebashi	Kumagai	Mito
Chiba	Tokyo	Height	Yokohama	Nagano
Kofu	Nagoya	Shizuoka	Gifu	Tsu
Osaka	Kyoto	Hikone	Kobe	Nara
Wakayama	Hiroshima	Okayama	Tottori	松江
Yamaguchi	Takamatsu	Matsuyama	Kochi	Tokushima
Fukuoka	Saga	Nagasaki	Oita	Kumamoto
Miyazaki	Kagoshima	Naze	Naha	Minami-Daito
Miyako Island	Ishigaki			

"Favorite" Portlet

Item	Default value:
Character size	Standard
Application	All
Display items	Title: On Added: On
Number of messages	5

"Notifications" Portlet

Item	Default value:
Select design	Multi-line layout
Character size	Standard
Item	Subject: On Details: On Name: On Re: On
Format	List
Number of messages	5

Read Notifications Portlet

Item	Default value:
Character size	Standard
Item	Subject: On Space name: On Details: On Name: On Re: On
Application	(All)
Number of messages	5

4.5.15. Default Values for Spaces

System Administration

General Settings

Item	Default value:
Default visibility	Public
Unlimited setting for expiration date	Allow: ON
Default value for expiration date	Unlimited

Setting Categories

Adding Categories

Item	Default value
Subject (Language)	日本語
Category Code	Automatically configured code by Garoon

Import from CSV File

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Export to CSV File

Categories

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

■ Category Names

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No
Language in which the data is exported	All: OFF 日本語: OFF English: OFF 中文（简体）: OFF 中文（繁體）: OFF

4.5.16. Default Values for Bookmarks

General Settings

Item	Default value:
Opening a new destination window	Icon

Shared Bookmarks

Adding Shared Bookmarks

Item	Default value:
Single Sign-On	(None)

Adding Shared Categories

Item	Default value
Subject (Language)	日本語

Importing Shared Links and Dividers

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Exporting Shared Links and Dividers

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

User Rights Settings

Item	Default value
Security model	REVOKE (All users have access except users on list)

Importing User Rights

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Exporting User Rights

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

4.5.17. Default Values for Scheduler

System Administration

General Settings

Item	Default value:
Unit of time to make appointments (reservations)	30-minute increments
Repeating appointment periods	1 year
Private appointments	Allow: ON Default value: Public
Visibility of private appointments	Hiding Private Appointments Completely: OFF
Specify organizations/roles for the "Shared with" users	Allow: ON
Notifications to the "Shared with" users	Do not send notifications to the "Shared with" users: Off
Visibility of shared appointments	Show in the Scheduler screen: ON
Auto-adding default "Shared with"	Add default "Shared with" users automatically when adding an appointment: Off
Visibility of appointment of organizations	Show: OFF

Item	Default value:
Visibility of holidays	Show: ON
Visibility of all facilities	Show: ON
Visibility of facility names	Show before/after the appointment title: OFF Placement: After subjects
Drag and drop	Allow: ON
Attaching Files	Allow: ON
Use RSVP	Allow: OFF
Default value for allowing the response request feature	Request responses: OFF

Appointment Type Links

Adding Appointment Type Links

Item	Default value:
Appointment type name	(Unspecified)
Portlet	(Use sample)

Facilities/Facility Groups

Adding Facilities

Item	Default value:
Facility name (language)	日本語
V-CUBE Meeting ¹	Enable: OFF

¹: It is shown when the V-CUBE Meeting Support is configured.

Adding Facility Groups

Item	Default value:
Facility group name (language)	日本語

Facility Reservation Settings

Item	Default value:
Inherit settings	Inherit parent facility group settings: ON
Maximum reservation period ¹	Unlimited
Maximum duration per reservation ¹	Unlimited
Users allowed to edit reservations ¹	Users with appropriate access rights
Show notes in appointment lists ¹	Show: OFF
Repeating appointments ¹	Allow: ON
Facility usage request ¹	Enable: OFF

¹: Enabled when the option to inherit parent facility group settings is turned off in the "Inherit settings".

Items for Facility Reservation Information

Details of Built-in Items

Reservation Details

Item	Default value:
Item name	Reservation details
Item code	title_purpose
Type	String (one line)
Use	Enable: ON
List view	Show by default: ON
Item names in list field	Show by default: OFF

Created by

Item	Default value:
Item name	Created by
Item code	title_name
Type	String (one line)
Use	Enable: ON
List view	Show by default: OFF
Item names in list field	Show by default: OFF

Adding Custom Items

Item	Default value:
Type	String (one line)
Use	Status: Active
List view	Show by default: OFF
Item names in list field	Show by default: OFF

User Rights Settings

Item	Default value
Security model	REVOKE (All users have access except users on list)

Deleting All Schedules

Item	Default value:
Delete entries older than this date	Appointments older than one year from today

Import from CSV File

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Export to CSV File

Appointment

Item	Default value:
Period to export appointments	First to last day of the current month
Character encoding	Japanese (Shift-JIS)
Include header row	No
Export registrants	No

Facility Information

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

Facility Name

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

Item	Default value
Language in which the data is exported	All: OFF 日本語: OFF English: OFF 中文（简体）: OFF 中文（繁體）: OFF

■ Facility Group Information

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

■ Facility Group Name

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No
Language in which the data is exported	All: OFF 日本語: OFF English: OFF 中文（简体）: OFF 中文（繁體）: OFF

■ Operational Administrative Privileges for Facility Groups

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

User Rights

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

Default "Shared with"

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

Setting up V-CUBE Meeting

Item	Default value:
V-CUBE Meeting	Enable: OFF
V-CUBE Meeting version	V-CUBE Meeting 5
Show Invitation URLs	Show on the details screen: OFF
E-mail notifications for invitation URLs	Send e-mail notifications: OFF

JavaScript and CSS Customization

Adding Customization Group

Item	Default value
Customization	Applied
Applied to	Login user

Personal Settings

Display Settings

Item	Default value:
Time period to show	8:00 - 19:00
First day of week	Set the first day of week to Monday: OFF
Appointment end time	Show appointment end time on group week view and month view: ON
Drag and drop	Enable drag and drop to move appointments: ON

Forwarding E-mail Notifications for Appointments

Item	Default value:
Forwarding appointment notifications	E-mail forward schedule notifications: OFF
E-mail address to receive notifications	E-Mail addresses in user profile ¹

¹: It is displayed when any e-mail addresses are registered in the user information.

Importing Schedules

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Exporting Schedules

Item	Default value:
Period to export	First to last day of the current month
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Scheduler Statistics

Item	Default value:
Date	First to last day of the current month
Working hours	Hours set in the "Time period to show" in "Display settings"
Character encoding	Japanese (Shift-JIS)
Handling of weekends and holidays	Include holiday appointments: OFF Include Saturday appointments: OFF Include Sunday appointments: OFF

Exporting Data to iCalendar Files

Item	Default value:
Period to export	First to last day of the current month

4.5.18. Default Values for Messages

System Administration

General Settings

Item	Default value:
Request acknowledgement status by default	Request responses: OFF
Permission to use rich text formatting	Allow: ON
View status Check Operation mode	Manual
Allow the use of anchor links in comments	Allow: ON
Users who can edit/delete	All To recipients

Deleting Messages in Bulk

Item	Default value:
Criterion date for deletion	A message that has not been updated a year earlier than today

Searching Messages

Item	Default value:
Target users	All users
Search period	Start Date: 3 months earlier than today End Date
Search items	Subject: On Full text: On

Item	Default value:
	Issued: On To: On Comment: On

JavaScript and CSS Customization

Adding Customization Group

Item	Default value
Customization	Applied
Applied to	Login user

Personal Settings

Update Notification Settings

Item	Default value:
Folder for which update notifications are set	Inbox: ON Sent items: ON Drafts: OFF

Filter Settings

Item	Default value
Filter conditions	Condition: All the following conditions are met Target: Subject Conditional expression: includes

Trash Settings

Item	Default value
Trash feature	Enable: ON
Trash retention period:	5 days

4.5.19. Default Values for Bulletin Board

System Administration

General Settings

Item	Default value
Default status of comment permission	Checked (Allow): ON
Permission to use rich text formatting	Allow: ON
Allow the use of anchor links in comments	Checked (Allow): ON
Request acknowledgement status by default	Request responses: OFF
Manually enter "From" name	Allow: OFF Default "From" name: User name
Access permissions and notification recipients	Allow: ON

Setting Categories

Adding Categories

Item	Default value
Subject (Language)	日本語
Category Code	Automatically configured code by Garoon
Access Permissions	Apply access permissions of parent category or parent's subcategory: ON
Notification Settings	

Item	Default value
	Apply notification settings of parent category or parent's subcategory: ON

User Rights Settings

Item	Default value
Security model	GRANT (Only users on list have access)

Notification Settings

Item	Default value
Forced notifications	OFF (Allow to stop receiving update notifications)

Import from CSV File

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Export to CSV File

Categories

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

Category Names

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No
Language in which the data is exported	All: OFF 日本語: OFF English: OFF 中文（简体）: OFF 中文（繁體）: OFF

User Rights

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

Operational Administrative Privileges

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

Notification Settings

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

Personal Settings

Auto-Settings for Update Notifications

Item	Default value
Subcategory settings	Apply update notification settings to subcategories automatically: OFF

4.5.20. Default Values for File Management

System Administration

General Settings

Item	Default value:
Retention period for deleted files/ folders	5 days
Upper limit of bulk download	30MB

Setting up Folders

Adding Folders

Item	Default value
Subject (Language)	日本語
Folder code	Automatically configured code by Garoon
Access Permissions	Enforce permissions for parent or parent subfolders: on
Notification settings	Applying notification settings for a parent folder or a parent subfolder: on

User Rights Settings

When a folder is added without inheriting access permissions of a parent folder or a subfolder of a parent folder, default values are as follows.

Item	Default value
Security model	REVOKE (All users have access except users on list)

Note

- In the case of the root folder, default values are as follows.
 - "GRANT (Only users on list have access)" is set as the security model.
 - In the list of user rights, "Read" permission is granted to LoginUser.

Import from CSV File

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Export to CSV File

Folder

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

Folder Names

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No
Language in which the data is exported	All: OFF 日本語: OFF English: OFF 中文（简体）: OFF 中文（繁體）: OFF

User Rights

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

Operational Administrative Privileges

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

Notification Settings

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

4.5.21. Default Values for Memo

System Administration

General Settings

Item	Default value:
Maximum total file size per user	Unlimited
Permission to use rich text formatting	Allow: ON

4.5.22. Default Values for Phone Messages

System Administration

General Settings

Item	Default value:
Single Sign-On	(None)

User Rights Settings

Item	Default value
Security model	REVOKE (All users have access except users on list)

Importing User Rights

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Exporting User Rights

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

Personal Settings

Forwarding E-mail Settings

Item	Default value:
Transferring phone messages	E-mail forwarding of phone notes: off

4.5.23. Default Values for Timesheet

System Administration

General Settings

Item	Default value:
Auto punch	Enable: ON
Start date of the aggregation	One day
Month View	0
Maximum number of out-of-office/ back-	One time
The time when the date is changed	4:00
Allow users to change the time	Allow: ON

Timesheet List

Item	Default value:
Show IP address of each card punch	Off

Exporting Timesheets

Item	Default value:
Period to export	Start: Beginning of the process month End: End of the process month
Character encoding	Japanese (Shift-JIS)
Include header row	No

Personal Settings

Exporting Timesheets

Item	Default value:
Period to export	Start: Beginning of the process month End: End of the process month
Character encoding	Japanese (Shift-JIS)

Item	Default value:
Include header row	No

4.5.24. Default Values for Address Books

System Administration

Book List

Item	Default value:
Book Name (language)	日本語
Book Type	Standard database

Item Settings

Details of Built-in Items

■ Display as

Item	Default value:
Item name	Name
Type	String (one line)
Item code	subject
Use	Enable: ON
List view	Show by default: ON
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Single Sign-On	(None)

Name

Item	Default value:
Item name	Name of individual
Type	String (one line)
Item code	personal_name
Use	Enable: ON
List view	Show by default: ON
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Single Sign-On	(None)

■ Name (Pronunciation)

Item	Default value:
Item name	Pronunciation
Type	String (one line)
Item code	personal_sort_key
Use	Enable: ON
List view	Show by default: ON
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Single Sign-On	(None)

■ Company Name

Item	Default value:
Item name	Company Name
Type	String (one line)
Item code	company_name
Use	Enable: ON
List view	Show by default: ON
Required Field	To be required
Users cannot change settings	Users cannot be changed.

Item	Default value:
Single Sign-On	(None)

■ Company Name (pronunciation)

Item	Default value:
Item name	Company Name (pronunciation)
Type	String (one line)
Item code	company_sort_key
Use	Enable: ON
List view	Show by default: ON
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Single Sign-On	(None)

■ Department

Item	Default value:
Item name	Division Name
Type	String (one line)
Item code	section_name
Use	Enable: ON
List view	Show by default: ON

Item	Default value:
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Single Sign-On	(None)

Zip Code

Item	Default value:
Item name	Zip code
Type	String (one line)
Item code	zip_code
Use	Enable: ON
List view	Show by default: ON
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Single Sign-On	(None)

Address

Item	Default value:
Item name	Address
Type	String (one line)
Item code	physical_address

Item	Default value:
Use	Enable: ON
List view	Show by default: OFF
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Single Sign-On	(None)

Route

Item	Default value:
Item name	Route
Type	String (one line)
Item code	route
Use	Enable: ON
List view	Show by default: OFF
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Single Sign-On	(None)

Office Phone Number

Item	Default value:
Item name	Office Phone Number
Type	String (one line)
Item code	company_telephone_number
Use	Enable: ON
List view	Show by default: OFF
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Single Sign-On	(None)

Company FAX Number

Item	Default value:
Item name	Company FAX Number
Type	String (one line)
Item code	facsimile_number
Use	Enable: ON
List view	Show by default: OFF
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Single Sign-On	(None)

■ URL

Item	Default value:
Item name	URL
Type	URL
Item code	url
Use	Enable: ON
List view	Show by default: OFF
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Single Sign-On	(None)

■ Job Title

Item	Default value:
Item name	Job Title
Type	String (one line)
Item code	post_name
Use	Enable: ON
List view	Show by default: OFF
Required Field	To be required
Users cannot change settings	Users cannot be changed.

Item	Default value:
Single Sign-On	(None)

Personal Phone Number

Item	Default value:
Item name	Personal Phone Number
Type	String (one line)
Item code	personal_telephone_number
Use	Enable: ON
List view	Show by default: OFF
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Single Sign-On	(None)

E-mail

Item	Default value:
Item name	E-mail
Type	E-mail
Item code	email_address
Use	Enable: ON
List view	Show by default: ON

Item	Default value:
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Single Sign-On	(None)

Picture

Item	Default value:
Item name	Picture
Type	Files
Item code	image
Use	Enable: ON
List view	Show by default: ON
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Single Sign-On	(None)

Memo

Item	Default value:
Item name	Memo
Type	String (Multiple lines)
Item code	description

Item	Default value:
Use	Enable: ON
List view	Show by default: OFF
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Single Sign-On	(None)

Adding Custom Items

Item	Default value:
Type	String (one line)
Use	Status: Active
List view	Show by default: OFF
Required Field	To be required
Users cannot change settings	Users cannot be changed.
Single Sign-On	(None)

Setting up User Permissions

Item	Default value
Security model	REVOKE (All users have access except users on list)

User Rights Settings

Item	Default value
Security model	REVOKE (All users have access except users on list)

Import from CSV File

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Export to CSV File

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

Personal Settings

Setting up Items to Show

User List

Item	Default value:
Book Name	User list
Item	Login Name: Off Locale: On Office: On Organization: OFF Priority organizations: OFF Presence information: On Pronunciation: Off E-mail: Off NOTES: Off Job Title: Off Contacts: Off URL: Off Image: Off

Personal Address Books

Item	Default value:
Items to be displayed in the list	Display Name: On Personal name: On Pronunciation: Off Company Name: On Pronunciation: Off Section name: On Postal code: OFF

Item	Default value:
	Address: Off Route: Off Office Tel: off Company FAX Number: Off URL: Off Job Title: Off Personal phone Number: on E-mail: On Image: Off NOTES: Off

Importing Personal Address Books

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Exporting Personal Address Books

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

4.5.25. Default Values for E-mails

System Administration

General Settings

Common Settings

Item	Default value
Stop e-mail client feature	Do not set
Check incoming e-mails when logging in	Do not set
Receive e-mails automatically	Do not set
Incremental search	Enable
Displaying images in HTML e-mail	Allow
Default view of HTML e-mail	Text only: OFF
Enable logs of sending/receiving e-mails	Allow

User-Editable Settings

Item	Default value
Operations for e-mail account	Allow Allow only edit
Leave e-mails on incoming mail server	Allow
Check for incoming e-mail	Allow
Receive e-mails in bulk	Allow
Send HTML e-mail	Allow
Forward e-mails automatically	Allow
Use read receipts	Allow
Manage e-mails by status	Allow
E-mail screen layout	2 panes (Hide preview): Enable 3 panes (Show preview): Enable

Setting up E-Mail Server

Item	Default value:
Using OAuth	Use OAuth for sending/receiving e-mails: Off
Outgoing port number	25
Encryption method	(Disabled)
SMTP authentication method	(None)

Item	Default value:
Send after receiving (POP before SMTP)	Do not set
Time-out period	10 seconds
Protocol for incoming e-mails	POP3
Incoming port number	110
Using TLS	Use TLS for connecting to an e-mail server: OFF
Enable APOP authentication	Disable
Time-out period	10 seconds

User Accounts

Item	Default value
E-mail on incoming mail server	Delete e-mail from server
Status	Deactivate e-mail account: OFF

E-mail Size

Item	Default value
Total size of e-mails that one user can save	Unlimited
Incoming e-mail quotas	1MB

Item	Default value
Outgoing e-mail quotas	512KB

Import from CSV File

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Export to CSV File

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

JavaScript and CSS Customization

Adding Customization Group

Item	Default value
Customization	Applied
Applied to	Login user

Personal Settings

General Settings

Item	Default value
Name format to be displayed in the list	Name
Preserve attachment	Preserve attachments in outgoing e-mails: ON
Confirmation before sending e-mail	Show confirmation screen before sending e-mails: ON
Character encoding of outgoing e-mails	Japanese (JIS)

Trash Settings

Item	Default value
Trash feature	Enable: ON
Trash retention period:	5 days

User Account Settings

Item	Default value
E-mail on incoming mail server	Delete e-mail from server
Status	Deactivate e-mail account: OFF

Signature Settings

Item	Default value
Signature position	After the quoted text

Update Notification Settings

Item	Default value
Folders to notify the updates	Inbox: ON Sent items: ON Drafts: OFF

Filter Settings

Item	Default value
Filter conditions	Condition: All the following conditions are met Target: Subject Conditional expression: includes
Status settings	Not yet configured

Automatic Forwarding Settings

Item	Default value
Transfer conditions	Condition: All the following conditions are met Target: Subject Conditional expression: includes

Read Receipt Settings

Item	Default value
Requests for read receipts	Show [Request read receipt] on the "Compose E-mail" screen: ON
Reply to requests for read receipts	Display a confirmation message

Status Management

Item	Default value
Manage e-mails by status	Enable: ON

4.5.26. Default Values for Workflows

System Administration

General Settings

Item	Default value:
Permission to use progress	Allow
Allow the applicant to reroute	Allow
Allow operational administrators to reroute	Allow
Allow system administrators to change route	Allow
Permission to use the appointment	Do not allow
Allow Proxy requests	Do not allow
Allow proxy approval	Do not allow
Allow users to set proxy settings	Do not allow
E-mail notifications permission	Do not allow
Character encoding for automatic export	Japanese (Shift-JIS)
	Do not allow

Item	Default value:
Allow JavaScript and CSS customization	

Request Form List

Category Details

Item	Default value:
Category Code	ROOT_CATEGORY ¹

¹: Only "(root)" is applicable.

Adding Categories

Item	Default value
Subject (Language)	日本語

Adding Request Forms

Item	Default value:
Export request data automatically	Export automatically: Off

Settings of Request & Approval Number

Item	Default value:
Request numbering	Unique across all request forms
Approval numbering	None

JavaScript and CSS Customization

Item	Default value
Customization	Not applied

Adding Items

String (One Line)

Item	Default value:
Input width	20
Maximum number of characters	100
Limits	No Limit
Default value:	Direct input: On User information: User ID
Description	Show as icon: off
Item conditions	To be required To export items
Characters before or after the input field	not placed

Item	Default value:
To the right	Place item on same row as previous item : Off

String (Multiple Lines)

Item	Default value:
Size	Digits: 40 Lines: 3
Description	Show as icon: off
Item conditions	To be required To export items
Characters before or after the input field	not placed
To the right	Place item on same row as previous item : Off

Menu

Item	Default value:
Menu item	Manually enter
Description	Show as icon: off
Item conditions	To be required To export items
Characters before or after the input field	not placed

Item	Default value:
To the right	Place item on same row as previous item : Off

Radio Button

Item	Default value:
Description	Show as icon: off
Item conditions	To be required To export items
Characters before or after the input field	not placed
To the right	Place item on same row as previous item : Off

Checkbox

Item	Default value:
Default value:	Off
Description	Show as icon: off
Item conditions	To be required To export items
Characters before or after the input field	not placed
To the right	Place item on same row as previous item : Off

Number

Item	Default value:
Limitation on input	No Limit
Number of decimal places	0
The way to show negative numbers	-1234
Description	Show as icon: off
Item conditions	To be required To export items
Format	Right-justified: off Show Thousands separator: off
Characters before or after the input field	not placed
To the right	Place item on same row as previous item : Off

Auto Calculation

Item	Default value:
Number of decimal places	0
The way to show negative numbers	-1234
Description	Show as icon: off
Item conditions	To be required To export items

Item	Default value:
Calculation details	Arithmetic operations
Format	Right-justified: off Show Thousands separator: off Hide calculation results on request form: off
Characters before or after the input field	not placed
To the right	Place item on same row as previous item : Off

Date

Item	Default value:
Date format	Date only
Default value:	Current date
Description	Show as icon: off
Item conditions	To be required To export items
Characters before or after the input field	not placed
To the right	Place item on same row as previous item : Off

Attachment

Item	Default value:
Maximum number of files	1
Description	Show as icon: off
Item conditions	To be required To export items
Format	Show images with body: off Shrink Image: Off Width: 50px Height: 50px
Characters before or after the input field	not placed
To the right	Place item on same row as previous item : Off

Route Navigation

Item	Default value:
Import information	Route/Fares
Description	Show as icon: off
Item conditions	To be required To export items
Characters before or after the input field	not placed
To the right	Place item on same row as previous item : Off

Add Items for JavaScript Customization

Item	Default value:
To the right	Place item on same row as previous item : Off

Set Auto Add to Scheduler

Item	Default value:
Auto add to Scheduler	Auto Add to Scheduler: Off
Period	Regular

Setting Dedicated Routes

Item	Default value:
Route description	Turn the description icon off

Adding Route Steps

Item	Default value:
Route type	Approval route: approved by all Routing route
Allow Route change	Allow: OFF

Allowing to Change Default Values

Item	Default value:
Allow the applicant to change the default value	Allow the applicant to change the default value

Route List

Adding a Shared Route

Item	Default value:
Route description	Turn the description icon off

Adding Route Steps

Item	Default value:
Route type	Approval route: approved by all Routing route
Allow Route change	Allow: OFF

Allowing to Change Default Values

Item	Default value:
Allow the applicant to change the default value	Allow the applicant to change the default value

User Rights Settings

Item	Default value
Security model	REVOKE (All users have access except users on list)

Settings to Make Request Data Public

Item	Default value
Security model	GRANT (Only users on list have access)

Managing Request Data

Exporting Request Data

Item	Default value:
Status	In progress: On Approval: On Reject: On Cancel: On Completed: On
Character encoding	Japanese (Shift-JIS)
Include header row	No

Import from CSV File

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

Export to CSV File

Categories

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

Category Names

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No
Language in which the data is exported	All: OFF 日本語: OFF English: OFF 中文 (简体) : OFF 中文 (繁體) : OFF

User Rights

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

■ Operational Administrative Privileges

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

■ Proxy Applicant

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

■ Proxy Approver

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

4.5.27. Default Values for MultiReport

System Administration

General Settings

Item	Default value
Default status of comment permission	Checked (Allow): ON
Permission to use rich text formatting	Allow: ON
Allow the use of anchor links in comments	Allow: ON
Default visibility	Private (limited to attendees and notification recipients)

Report Form List

Category Details

Item	Default value:
Category Code	ROOT_CATEGORY ¹

¹: Only "(root)" is applicable.

Adding Report Forms

Item	Default value:
Post comments	Allow comment to be written: on
Input fields to use	Attendees: On Participant: On

Adding Items

String (One Line)

Item	Default value:
Input width	20
Maximum number of characters	100
Limits	No Limit
Default value:	Direct input: On User information: User ID
Description	Show as icon: off
Required Field	Required items: Off
Characters before or after the input field	not placed

String (Multiple Lines)

Item	Default value:
Size	

Item	Default value:
	Digits: 40 Lines: 30
Description	Show as icon: off
Required Field	Required items: Off
Characters before or after the input field	not placed

Menu

Item	Default value:
Menu item	Manually enter
Description	Show as icon: off
Required Field	Required items: Off
Characters before or after the input field	not placed

Radio Button

Item	Default value:
Description	Show as icon: off
Required Field	Required items: Off
Characters before or after the input field	not placed

Checkbox

Item	Default value:
Default value:	Off
Description	Show as icon: off
Characters before or after the input field	not placed

Number

Item	Default value:
Input value	No Limit
Number of decimal places	0
The way to show negative numbers	-1234
Description	Show as icon: off
Format	Right-justified: off Show Thousands separator: off
Required Field	Required items: Off
Characters before or after the input field	not placed

Date

Item	Default value:
Default value:	Current date
Description	Show as icon: off
Required Field	Required items: Off
Characters before or after the input field	not placed

Time

Item	Default value:
Unit of time	1 minute
Default value:	To the current time
Description	Show as icon: off
Required Field	Required items: Off
Characters before or after the input field	not placed

Attachment

Item	Default value:
Maximum number of files	1
Description	Show as icon: off
Required Field	Required items: Off

Item	Default value:
Format	Show images with body: off Shrink Image: Off Width: 50 Height: 50
Characters before or after the input field	not placed

Filter List

Adding Filters

Item	Description
Report Form	Specifying a report form: off The form name includes the following Same as: Off
Search Conditions	Combination of conditions: all conditions Item: One item Conditional expression: includes

User Rights Settings

Item	Description
Security model	REVOKE (All users have access except users on list)

Managing Reports

Exporting Reports

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

Import from CSV File

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Export to CSV File

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

Item	Default value
Language in which the data is exported	All: OFF 日本語: OFF English: OFF 中文（简体）: OFF 中文（繁體）: OFF

4.5.28. Default Values for Cybozu Online Service

System Administration

General Settings

Item	Default value:
Individual ID	Sending an individual ID to the Web site.

Service List

Item	Default value:
Route search	Enable: ON
Weather forecast	Enable: ON

Item	Default value:
Rokuyo	Enable: ON

4.5.29. Default Values for Presence Indicators

System Administration

General Settings

Item	Default value:
Auto-setting of status	Setting up attendance on log-in: Off Set to out of office on logout: Off
Personal settings	Allow delegate settings: on

Importing Proxies

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Exporting Proxies

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

4.5.30. Default Values for Favorites

System Administration

General Settings

Item	Default value:
Favorite Upper Limit	50

4.5.31. Default Values for Notifications

System Administration

View Settings of Notifications Portlet

Item	Default value:
Space	Enable the settings and do not allow users to change them.
Scheduler	
Messages	Show in List
Bulletin Board	
Cabinet	
Phone Messages	
E-mail	
Workflow	
MultiReport	

Auto-Delete Settings

Item	Default value:
The start time of the deletion process	23:00

Settings for External Notifications

Adding External Notifications

Item	Default value:
Status	Disabled
External notifications to allow	API: Off E-mail: Off

Notifications Portlet

Default Settings for Display Items

Item	Default value:
All applications	Details: On Name: On Re: On

Default Settings for Numbers to Display Items

Item	Default value:
Space Scheduler Messages Bulletin Board Cabinet Phone Messages E-mail Workflow MultiReport	5

Read Notifications Portlet

Item	Default value:
Default state of Display items	Space name: On Details: On Name: On Re: On
The initial status of the number of displays	5

Personal Settings

Using External Notifications

Item	Default value:
Stop using external notifications	Do not use external notifications: off

4.5.32. Default Values for KUNAI

System Administration

General Settings

Item	Default value:
Prohibit use of KUNAI prior to version 2.1.0	Prohibit use of KUNAI before version 2.1.0: off

Setting Up User Permissions

Item	Default value:
Target	Everyone
Applications allowed to use in KUNAI	Scheduler: On Message: On Workflow: On E-mail: On

Item	Default value:
	Address Book: On Space: On Bulletin board: On MultiReport: On

Importing User Permissions

Item	Default value
Character encoding	Japanese (Shift-JIS)
Skip header row	No

Exporting User Permissions

Item	Default value
Character encoding	Japanese (Shift-JIS)
Include header row	No

4.5.33. Default Values for Reponses

System Administration

General Settings

Item	Default value:
Available on	Scheduler: On Message: On Bulletin board: On MultiReport: On

4.6. List of Maximum Number of Input Characters

This section describes the number of characters that can be set for each input field.

4.6.1. Input limit for customer information

Confirming Customer Details

Item	Limit value	Remarks
Company name	100 characters	
Name of Corporation	100 characters	

Item	Limit value	Remarks
Logo (URL)	255 characters	

4.6.2. Application Input Limits

List of Applications

Editing Application Names

Item	Limit value	Remarks
Application Name: <ul style="list-style-type: none"> • 日本語 • English • 中文 (简体) • 中文 (繁體) Can be displayed in Traditional Chinese.	100 characters	

User Settings

Remote Access Rule

Item	Limit value	Remarks
IP Address ¹	50 characters	
CIDR ¹	Three characters	
Notes ¹	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

¹: This item is enabled when IP addresses are specified.

4.6.3. User input Limit

Organization/User Settings

Adding Organizations

Item	Limit value	Remarks
Organization Name (Standard)	100 characters	
Organization Name (display name for each language)	100 characters	
Organization code	100 characters	
Memo	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Adding Users

Built-in items

Item	Limit value	Remarks
Name (Standard)	100 characters	
English spelling	100 characters	
Login name	100 characters	
password	64 characters	
Confirm Password	64 characters	

Item	Limit value	Remarks
Display order	8 characters	You can describe up to eight digits. <ul style="list-style-type: none"> • Minimum value: 0 • Maximum value: 99999999
Pronunciation	100 characters	
E-mail	100 characters	
Memo	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Job title	100 characters	
Contacts	100 characters	
URL	255 characters	

■ Custom Items

Item	Limit value	Remarks
Item Type: string (one line)	100 characters	
Item Type: string (multiple lines)	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Item Type: URL	255 characters	
	255 characters	

Item	Limit value	Remarks
Item Type: Image URL		
Item Type: E-mail	100 characters	
Item Type: IP phone	100 characters	
Item Type: password	64 characters	

Role Settings

Adding Roles

Item	Limit value	Remarks
Role name	100 characters	
Memo	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

User Information Items

Adding Custom Items

Item	Limit value	Remarks
Item name	100 characters	
Item code	100 characters	

Limitations on Passwords

Item	Limit value	Remarks
Password expiration	Three characters	An integer from 1 to 999 can be specified.
Expiration notifications	Three characters	An integer from 1 to 999 can be specified.

4.6.4. Authentication Input Limit

Login Authentication

■ Standard authentication

Item	Limit value	Remarks
Name	100 characters	

■ Adding a login authentication

The Login authentication format is environment variable authentication.

Item	Limit value	Remarks
Name	100 characters	
Environment Variable Name	100 characters	
Strings starting from this string are excluded in the authentication	100 characters	
Strings before this string are excluded in the authentication	100 characters	

Session Authentication

■ Standard authentication

Item	Limit value	Remarks
Name	100 characters	

■ Adding session authentication

The session authentication format is environment variable authentication.

Item	Limit value	Remarks
Name	100 characters	
Environment Variable Name	100 characters	
Prefix	100 characters	
Suffix	100 characters	

■ Adding session authentication

The session authentication format is open integrated Authentication ver. 2.

Item	Limit value	Remarks
Name	100 characters	
Authentication password	64 characters	
Authentication password (for confirmation)	64 characters	
Publishing domains	100 characters	

Authentication Database

■ Adding authentication databases

The authentication database format is LDAP.

Item	Limit value	Remarks
Name	100 characters	
Server name	100 characters	
port number	100 characters	
Account name	100 characters	
password	64 characters	
Confirm Password	64 characters	
Search Origin DN	100 characters	
Search Filter	100 characters	
Search Conditions: Login name ¹	100 characters	

¹: Displayed when the "Set connection conditions" check box is selected.

4.6.5. Single sign-on input limit

Single Sign-on Settings (System Administration)

Item	Limit value	Remarks
Name	100 characters	
System URL	255 characters	
Items to be GET (individuals): variable name	100 characters	
Items to be GET (individuals): Default	100 characters	If "Manual" is selected as the default value
Items to be GET (System): variable name	100 characters	
Items to be GET (System): Default	100 characters	If "Manual" is selected as the default value

Single Sign-on Settings (Personal Settings)

Item	Limit value	Remarks
Items to be GET (individuals): Default	100 characters	If "Manual" is selected as the default value
POST items (individuals): Default	100 characters	If "Manual" is selected as the default value

4.6.6. Input limit for files

MIME Type

Adding MIME Types

Item	Limit value	Remarks
Extension	100 characters	
MIME Type	100 characters	

4.6.7. Screen input Limit

Application Menu List

Adding Application Menu

Item	Limit value	Remarks
Title (Standard)	100 characters	
	100 characters	

Item	Limit value	Remarks
Title (display name for each language)		
URL	255 characters	
Icon URL	255 characters	

Web E-mail

Adding Web E-mail

Item	Limit value	Remarks
Web e-mail name	100 characters	
URL	1024 characters	

4.6.8. Calendar Input Limit

Calendar Settings

Add Calendars

Item	Limit value	Remarks
Calendar name	100 characters	
Calendar Code	100 characters	

Adding Events

Item	Limit value	Remarks
Event Details	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Office Settings

Adding Offices

Item	Limit value	Remarks
Office name (standard)	100 characters	
Office name (display name for each language)	100 characters	
Office Code	100 characters	

4.6.9. License limit

License Management

License Registration

Item	Limit value	Remarks
Customer number	Six characters	
License key	Five characters	Number of input fields: 9

4.6.10. External server input Limit

Setting up System Mail Account

Item	Limit value	Remarks
System E-mail Address	100 characters	
Outgoing mail server name (SMTP)	100 characters	

Item	Limit value	Remarks
Outgoing port number	100 characters	

Web Proxy Settings

Item	Limit value	Remarks
Proxy server Name	100 characters	
Proxy Server port number	100 characters	
Exception addresses	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

OAuth Client Settings

Item	Limit value	Remarks
Display name of OAuth client	100 characters	
Client ID	200 characters	
Client secret	200 characters	

4.6.11. Localized input limit

Locale Settings

Adding Locales

Item	Limit value	Remarks
Locale name (standard)	100 characters	
Locale name (display name for each language)	100 characters	
Locale Code	100 characters	

4.6.12. API Input Limits

Proxy API Settings

Add Proxy API Settings

Item	Limit value	Remarks
Proxy code	100 characters	
URL	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Parameters	4294967295 characters	The limit is the following total number of characters Parameter "key" and "value" Key and value in header Garoon's internal process information
Headers	4294967295 characters	The limit is the following total number of characters Parameter "key" and "value" Key and value in header Garoon's internal process information

4.6.13. Custom Input Limits

JavaScript and CSS Customization

Adding Customization Group

Item	Limit value	Remarks
Name	100 characters	
JavaScript customization (Add link)	512 characters	Up to 512 characters can be specified for single-byte characters. The maximum number of characters varies depending on the character type.
CSS customization (Add link)	512 characters	Up to 512 characters can be specified for single-byte characters. The maximum number of characters varies depending on the character type.

4.6.14. Input limit for personal settings

Users

Changing Your Password

Item	Limit value	Remarks
New password	64 characters	
New Password for confirmation	64 characters	

User Details

Item	Limit value	Remarks
Name	100 characters	
Pronunciation	100 characters	
E-mail	100 characters	
Memo	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Job title	100 characters	
Contacts	100 characters	
URL	255 characters	

4.6.15. Portal Input Limit

System Administration

Portal List

Item	Limit value	Remarks
Portal Name (Standard)	100 characters	
Portal Name (display name for each language)	100 characters	

Portlet Groups

Item	Limit value	Remarks
Group name (Standard)	100 characters	
Group name (display name for each language)	100 characters	

HTML Portlets

Item	Limit value	Remarks
Portlet name (Standard)	100 characters	
Portlet Name (display name for each language)	100 characters	
Portlet Details		

Item	Limit value	Remarks
	4294967295 characters	Up to 4294967295 characters can be specified for single-byte characters. The maximum number of characters varies depending on the character type.

PHP Portlets

Item	Limit value	Remarks
Portlet name (Standard)	100 characters	
Portlet Name (display name for each language)	100 characters	
Portlet Details	4294967295 characters	Up to 4294967295 characters can be specified for single-byte characters. The maximum number of characters varies depending on the character type.

Personal Settings

My Portal list

Item	Limit value	Remarks
My Portal Name	100 characters	

My Portlet Groups

Item	Limit value	Remarks
Name of Group	100 characters	

HTML Portlets

Item	Limit value	Remarks
Portlet	100 characters	
Portlet Details	4294967295 characters	Up to 4294967295 characters can be specified for single-byte characters. The maximum number of characters varies depending on the character type.

4.6.16. Portlet Input Limits

Notices Portlet

Item	Limit value	Remarks
Portlet Details	65000 characters	Up to 65000 characters can be specified for single-byte characters. The maximum number of characters varies depending on the character type.

4.6.17. Space input Limit

System Administration

General Settings

Item	Limit value	Remarks
Default value for expiration date	Five characters	This item is displayed when the expiration date is selected.

Setting Categories

Adding Categories

Item	Limit value	Remarks
Title (Standard)	100 characters	
Title (display name for each language)	100 characters	
Category Code	100 characters	
Memo	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

User Screens

Creating Spaces

Item	Limit value	Remarks
Space Name (Standard)	100 characters	
Space name (display name for each language)	100 characters	
Memo	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Adding Discussions

Item	Limit value	Remarks
Subject	100 characters	
Body	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Adding Shared To-Dos

Item	Limit value	Remarks
To-Do	100 characters	
Contents	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Searching Spaces

Item	Limit value	Remarks
Search string	100 characters	

4.6.18. Input limit for links

System Administration

Shared Bookmarks

Adding Shared Bookmarks

Item	Limit value	Remarks
Subject	100 characters	
URL	255 characters	
Memo	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Adding Shared Categories

Item	Limit value	Remarks
Title (Standard)	100 characters	
Title (display name for each language)	100 characters	
Category Code	100 characters	
Memo	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

User Screens

Personal Bookmarks

Adding Link

Item	Limit value	Remarks
Subject	100 characters	
URL	255 characters	
Memo	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Adding Categories

Item	Limit value	Remarks
Subject	100 characters	
Category Code	100 characters	
Memo	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Search for Bookmarks

Item	Limit value	Remarks
Search string	100 characters	

4.6.19. Scheduler input Limit

System Administration

Setting Appointment Types

Item	Limit value	Remarks
Appointment type	100 characters	

Appointment Type Links

Adding Appointment Type Links

Item	Limit value	Remarks
Portlet	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Facilities/Facility Groups

Adding Facilities

Item	Limit value	Remarks
Facility Name (Standard)	100 characters	
Facility Name (display name for each language)	100 characters	
Facility Code	100 characters	
Memo		The maximum number of characters is 65535 with single-byte characters.

Item	Limit value	Remarks
	65,535 characters	The maximum number of characters varies depending on the character type.
Maximum number of users allowed	Three characters	This item is displayed when you use V Cube Meeting connector.

Adding Facility Groups

Item	Limit value	Remarks
Facility Group name (standard)	100 characters	
Facility Group name (display name for each language)	100 characters	
Facility Group Code	100 characters	
Memo	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Items for Facility Reservation Information

Adding Custom Items

Item	Limit value	Remarks
Item name	100 characters	
Item code	100 characters	
Menu item	65,535 characters	This item is displayed when the item type is "menu". The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Default settings	100 characters	This item is displayed when the item type is "menu".

Setting up V-CUBE Meeting

Item	Limit value	Remarks
Number of external invitee fields	Three characters	The maximum value is "100".
V-CUBE Meeting URL	255 characters	
Login ID	100 characters	
password	64 characters	

JavaScript and CSS Customization

Adding Customization Group

Item	Limit value	Remarks
Name	100 characters	
JavaScript customization (Add link)	512 characters	Up to 512 characters can be specified for single-byte characters. The maximum number of characters varies depending on the character type.
CSS customization (Add link)	512 characters	Up to 512 characters can be specified for single-byte characters. The maximum number of characters varies depending on the character type.

Personal Settings

Setting Appointment Types

Item	Limit value	Remarks
Appointment type	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Forwarding E-mail Notifications for Appointments

Item	Limit value	Remarks
E-mail address to receive notifications (alternate e-mail address)	100 characters	

User Screens

Appointment

Item	Limit value	Remarks
Title (Appointment menu)	100 characters	
Subject	100 characters	
Company Name	100 characters	
Zip code	100 characters	
Address	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Route	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Item	Limit value	Remarks
Route (travel time)	100 characters	
Fares	100 characters	
Office Phone Number	100 characters	
Memo	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Comment	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Searching in Scheduler

Item	Limit value	Remarks
Search string	100 characters	

4.6.20. Message input Limit

System Administration

Searching Messages

Item	Limit value	Remarks
Search string	100 characters	

JavaScript and CSS Customization

Adding Customization Group

Item	Limit value	Remarks
Name	100 characters	
JavaScript customization (Add link)	512 characters	Up to 512 characters can be specified for single-byte characters. The maximum number of characters varies depending on the character type.
CSS customization (Add link)	512 characters	Up to 512 characters can be specified for single-byte characters. The maximum number of characters varies depending on the character type.

Personal Settings

Filter Settings

Adding Filter

Item	Limit value	Remarks
Filter Save setting Name	100 characters	
Filter conditions	100 characters	

User Screens

Adding Folders

Item	Limit value	Remarks
Subject	100 characters	
Memo	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Messages

Item	Limit value	Remarks
Subject	100 characters	
Body	4294967295 characters	Up to 4294967295 characters can be specified for single-byte characters.

Item	Limit value	Remarks
		The maximum number of characters varies depending on the character type.
Comment	4294967295 characters	Up to 4294967295 characters can be specified for single-byte characters. The maximum number of characters varies depending on the character type.

Searching Messages

Item	Limit value	Remarks
Search string	100 characters	

4.6.21. Entry limit for bulletin board

System Administration

Adding Categories

Item	Limit value	Remarks
Title (Standard)	100 characters	
Title (display name for each language)	100 characters	
Category Code	100 characters	
Memo	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

User Screens

Posting Topics

Item	Limit value	Remarks
Manually enter	100 characters	This item is displayed when you enter a sender directly.
Subject	255 characters	
Body	4294967295 characters	Up to 4294967295 characters can be specified for single-byte characters. The maximum number of characters varies depending on the character type.

Topic Details Screen

Item	Limit value	Remarks
Comment	4294967295 characters	Up to 4294967295 characters can be specified for single-byte characters. The maximum number of characters varies depending on the character type.

Searching Topics

Item	Limit value	Remarks
Search string	100 characters	

4.6.22. Input limit for file management

System Administration

Adding Folders

Item	Limit value	Remarks
Title (Standard)	100 characters	
Title (display name for each language)	100 characters	

Item	Limit value	Remarks
Folder code	100 characters	
Memo	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

User Screens

Adding Files

Item	Limit value	Remarks
Subject	100 characters	
Description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Updating Files

Item	Limit value	Remarks
Updated comment	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Search File Administration

Item	Limit value	Remarks
Search string	100 characters	

4.6.23. Input limit for Notes

User Screens

Adding Memo

Item	Limit value	Remarks
Subject	100 characters	
Contents	4294967295 characters	Up to 4294967295 characters can be specified for single-byte characters.

Item	Limit value	Remarks
		The maximum number of characters varies depending on the character type.

Adding Files

Item	Limit value	Remarks
Subject	100 characters	
Description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Updating Files

Item	Limit value	Remarks
Updated comment	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Adding Folders

Item	Limit value	Remarks
Subject	100 characters	
Memo	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Searching for Memo

Item	Limit value	Remarks
Search string	100 characters	

4.6.24. Phone message input limit

Personal Settings

Forwarding E-mail Settings

Item	Limit value	Remarks
E-mail address to receive phone notes	100 characters	

User Screens

Adding Phone Messages

Item	Limit value	Remarks
Client	100 characters	
Telephone number	100 characters	
Message	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Searching for Phone Messages

Item	Limit value	Remarks
Search string	100 characters	

4.6.25. Timesheet input limit

System Administration

Timesheet List

Item	Limit value	Remarks
Remarks	100 characters	

User Screens

Correcting the Time

Item	Limit value	Remarks
Remarks	100 characters	

4.6.26. To-do list input limits

Personal Settings

Adding Categories

Item	Limit value	Remarks
Category names	255 characters	

User Screens

Adding To-Dos

Item	Limit value	Remarks
To-Do	100 characters	
Memo	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

4.6.27. Address Book input limit

System Administration

Book List

Item	Limit value	Remarks
Book name (Standard)	100 characters	
Book name (display name for each language)	100 characters	
Book Code	100 characters	

Item Settings

Custom Items

Item	Limit value	Remarks
Item name	100 characters	
Item code	100 characters	
Item Type: string (one line)	100 characters	

Item	Limit value	Remarks
Item Type: string (multiple lines)	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Item Type: URL	255 characters	
Item Type: Image URL	255 characters	
Item Type: E-mail	100 characters	
Item Type: IP phone	100 characters	

User Screens

Adding Addresses

Item	Limit value	Remarks
Personal Name: Surname	100 characters	
Name of individual	100 characters	
Pronunciation: Last Name	100 characters	
Pronunciation: Name	100 characters	
Company Name	255 characters	

Item	Limit value	Remarks
Company Name (pronunciation)	100 characters	
Division Name	100 characters	
Name	100 characters	
Zip code	100 characters	
Address	4,096 characters	
Route	100 characters	
Route: Travel time	100 characters	
Route: Fares	100 characters	
Office Phone Number	100 characters	
Company FAX Number	100 characters	
URL	100 characters	
Position	100 characters	
Personal Phone Number	100 characters	
E-mail	100 characters	
Memo	65,535 characters	The maximum number of characters is 65535 with single-byte characters.

Item	Limit value	Remarks
		The maximum number of characters varies depending on the character type.

Adding My Address Groups

Item	Limit value	Remarks
My address group name	100 characters	
Memo	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Searching Address Books

Item	Limit value	Remarks
Search string	100 characters	

4.6.28. E-mail input Limit

System Administration

Setting up E-Mail Servers

Item	Limit value	Remarks
Mail server code	100 characters	
Name of mail server	100 characters	
Outgoing mail server name (SMTP)	100 characters	
Outgoing port number	100 characters	
Incoming mail server	100 characters	
Incoming port number	100 characters	

User Accounts

Item	Limit value	Remarks
User account code	100 characters	
User account Name	100 characters	

Item	Limit value	Remarks
E-mail	100 characters	
Incoming e-mail account name	100 characters	
Incoming e-mail password	64 characters	
Outgoing e-mail account name	100 characters	
Outgoing e-mail password	64 characters	
Search string	100 characters	

E-mail Size

Item	Limit value	Remarks
Total size of e-mails that one user can save	Six characters	When you select "(Specify upper Limit)", set

JavaScript and CSS Customization

Adding Customization Group

Item	Limit value	Remarks
Name	100 characters	
JavaScript customization (Add link)	512 characters	Up to 512 characters can be specified for single-byte characters. The maximum number of characters varies depending on the character type.
CSS customization (Add link)	512 characters	Up to 512 characters can be specified for single-byte characters. The maximum number of characters varies depending on the character type.

Personal Settings

E-mail Account Settings

Item	Limit value	Remarks
E-mail account name	100 characters	
E-mail	100 characters	
Incoming e-mail account name	100 characters	
Incoming e-mail password	64 characters	
Outgoing e-mail account name	100 characters	
	64 characters	

Item	Limit value	Remarks
Outgoing e-mail password		

Signature Settings

Item	Limit value	Remarks
Name	100 characters	
Contents	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Sender Information Settings

Item	Limit value	Remarks
Name to be represented in the from row	100 characters	

Filter Settings

Item	Limit value	Remarks
Filter Save setting Name	100 characters	
Filter conditions	100 characters	

Automatic Forwarding Settings

Item	Limit value	Remarks
Forwarding Name	100 characters	
Transfer conditions	100 characters	
Forwarding address	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

User Screens

Compose E-mails

Item	Limit value	Remarks
To	65,535 characters	<p>The maximum number of characters is 65535 with single-byte characters.</p> <p>The maximum number of characters varies depending on the character type.</p>
Cc	65,535 characters	<p>The maximum number of characters is 65535 with single-byte characters.</p> <p>The maximum number of characters varies depending on the character type.</p>
Bcc	65,535 characters	<p>The maximum number of characters is 65535 with single-byte characters.</p> <p>The maximum number of characters varies depending on the character type.</p>
Subject	255 characters	
Body	4294967295 characters	<p>Up to 4294967295 characters can be specified for single-byte characters.</p> <p>The maximum number of characters varies depending on the character type.</p>
Signature	65,535 characters	<p>This field is displayed when the signature has been set in the personal settings.</p> <p>The maximum number of characters is 65535 with single-byte characters.</p> <p>The maximum number of characters varies depending on the character type.</p>

Adding Folders

Item	Limit value	Remarks
Subject	100 characters	
Memo	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Searching E-mails

Item	Limit value	Remarks
Search string	100 characters	

4.6.29. Workflow Input Limit

System Administration

General Settings

Item	Limit value	Remarks
E-mail notifications permission	Workflow URL: 255 characters	

Request Form List

Adding Categories

Item	Limit value	Remarks
Subject	100 characters	
Category Code	100 characters	
Memo	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Adding Request Forms

Item	Limit value	Remarks
Request Form Name	100 characters	
Request Form Code	100 characters	
Description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Item	Limit value	Remarks
Export request data automatically	Export Request Data Directory name: 100 characters	

Changing the Notes for App Administrators

Item	Limit value	Remarks
Notes for Administrators	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Icon Settings

Item	Limit value	Remarks
URL specification	255 characters	

Settings of Request & Approval Number

Item	Limit value	Remarks
Request number format	100 characters	
Approval number format	100 characters	

JavaScript and CSS Customization

Item	Limit value	Remarks
JavaScript customization	Link: 512 characters	Up to 512 characters can be specified for single-byte characters. The maximum number of characters varies depending on the character type.
CSS customization	Link: 512 characters	Up to 512 characters can be specified for single-byte characters. The maximum number of characters varies depending on the character type.

Adding Items

String (One Line)

Item	Limit value	Remarks
Item name	100 characters	
Item code	100 characters	
Input width	100 characters	
Maximum number of characters	100 characters	
Default value:	Direct input: 100 characters	
Description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Item	Limit value	Remarks
Characters before or after the input field	100 characters	
To the right	100 characters	

String (Multiple Lines)

Item	Limit value	Remarks
Item name	100 characters	
Item code	100 characters	
Size	Digits: 100 characters Row: 100 characters	Character constraint: Numeric The number of digits and the number of lines is approximate. The actual input value depends on the Web browser and the characters you enter.
Default value:	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Characters before or after the input field	100 characters	
To the right	100 characters	

Menu

Item	Limit value	Remarks
Item name	100 characters	
Item code	100 characters	
Menu item	Direct input: 65535 characters Default: 100 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Characters before or after the input field	100 characters	
To the right	100 characters	

Radio Button

Item	Limit value	Remarks
Item name	100 characters	
Item code	100 characters	
Radio item	65,535 characters	The maximum number of characters is 65535 with single-byte characters.

Item	Limit value	Remarks
		The maximum number of characters varies depending on the character type.
Default value:	100 characters	
Description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Characters before or after the input field	100 characters	
To the right	100 characters	

Checkbox

Item	Limit value	Remarks
Item name	100 characters	
Item code	100 characters	
Description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Characters before or after the input field	100 characters	
To the right	100 characters	

Number

Item	Limit value	Remarks
Item name	100 characters	
Item code	100 characters	
Limitation on input	Maximum value: 100 characters Minimum value: 100 characters	Input character constraints: numeric
Default value:	100 characters	Input character constraints: numeric
Description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Characters before or after the input field	100 characters	
To the right	100 characters	

Auto Calculation

Item	Limit value	Remarks
Item name	100 characters	
Item code	100 characters	
Description	65,535 characters	The maximum number of characters is 65535 with single-byte characters.

Item	Limit value	Remarks
		The maximum number of characters varies depending on the character type.
Calculation details	For constants: 100 characters	Input character constraints: numeric
Characters before or after the input field	100 characters	
To the right	100 characters	

Date

Item	Limit value	Remarks
Item name	100 characters	
Item code	100 characters	
Description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Characters before or after the input field	100 characters	
To the right	100 characters	

Attachment

Item	Limit value	Remarks
Item name	100 characters	
Item code	100 characters	
Description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Format	Width: 0 to 999 Height: 0 to 999	Input character constraints: numeric
Characters before or after the input field	100 characters	
To the right	100 characters	

Route Navigation

Item	Limit value	Remarks
Item name	100 characters	
Item code	100 characters	
Description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Characters before or after the input field	100 characters	

Item	Limit value	Remarks
To the right	100 characters	

Add Items for JavaScript Customization

Item	Limit value	Remarks
Item code	100 characters	

Setting Dedicated Routes

Item	Limit value	Remarks
Route Name	100 characters	
Route code	100 characters	
Route description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Adding Route Steps

Item	Limit value	Remarks
Route Step Name	100 characters	
Step code	100 characters	

Route List

Adding a Shared Route

Item	Limit value	Remarks
Route Name	100 characters	
Route code	100 characters	
Route description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Changing the Notes for App Administrators

Item	Limit value	Remarks
Notes for Administrators	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Adding Route Steps

Item	Limit value	Remarks
Route Step Name	100 characters	
Step code	100 characters	

Managing Request Data

Exporting Request Data

Item	Limit value	Remarks
Number	100 characters	
Subject	100 characters	
Applicant	100 characters	

Personal Settings

Setting Up E-mail Notifications

Item	Limit value	Remarks
E-mail address	100 characters	When "Use e-mail address of user information" is cleared, enter

User Screens

Changing Route Steps

Item	Limit value	Remarks
Comment	65,535 characters	The maximum number of characters is 65535 with single-byte characters.

Item	Limit value	Remarks
		The maximum number of characters varies depending on the character type.

Processing requests

Item	Limit value	Remarks
Comment	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

4.6.30. Multi-Report input limits

System Administration

Report Form List

Adding Categories

Item	Limit value	Remarks
Subject	100 characters	
Category Code	100 characters	
Memo	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Adding Report Forms

Item	Limit value	Remarks
Form name	100 characters	
Report Form Code	100 characters	
Description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Adding Items

String (One Line)

Item	Limit value	Remarks
Item name	100 characters	
Input width	100 characters	

Item	Limit value	Remarks
Maximum number of characters	100 characters	
Default value:	100 characters	
Description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Characters before or after the input field	100 characters	

String (Multiple Lines)

Item	Limit value	Remarks
Item name	100 characters	
Size: Digits	100 characters	Character constraint: Numeric The number is an approximate value. The maximum number of characters can be entered in one line varies depending on the Web browser and the character you are using.
Size: Row	100 characters	Character constraint: Numeric The number is an approximate value. The maximum number of lines per field varies depending on the Web browser and the character you are using.
Default value:	100 characters	

Item	Limit value	Remarks
Description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Characters before or after the input field	100 characters	

Menu

Item	Limit value	Remarks
Item name	100 characters	
Menu item: Direct input	100 characters	
Menu item: Default	100 characters	
Description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Characters before or after the input field	100 characters	

Radio Button

Item	Limit value	Remarks
Item name	100 characters	
Radio item	100 characters	
Default value:	100 characters	
Description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Characters before or after the input field	100 characters	

Checkbox

Item	Limit value	Remarks
Item name	100 characters	
Description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Characters before or after the input field	100 characters	

Number

Item	Limit value	Remarks
Item name	100 characters	
Input value limit: maximum	100 characters	
Input limit: Min.	100 characters	
Default value:	100 characters	
Description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Characters before or after the input field	100 characters	

Date

Item	Limit value	Remarks
Item name	100 characters	
Description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Characters before or after the input field	100 characters	

Time

Item	Limit value	Remarks
Item name	100 characters	
Description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Characters before or after the input field	100 characters	

Attachment

Item	Limit value	Remarks
Item name	100 characters	
Description	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.
Display: Width	Numbers from 0 to 999	
Display height	Numbers from 0 to 999	
Characters before or after the input field	100 characters	

Filter List

Item	Limit value	Remarks
Filter Name	100 characters	
Search Conditions	100 characters	

4.6.31. Input limit for presence confirmation

System Administration

Status Settings

Item	Limit value	Remarks
Status	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

Personal Settings

Status Settings

Item	Limit value	Remarks
Status	65,535 characters	The maximum number of characters is 65535 with single-byte characters. The maximum number of characters varies depending on the character type.

User Screens

Changing Presence Information

Item	Limit value	Remarks
Memo	100 characters	

4.6.32. Input limits in the notifications list

System Administration

Settings for External Notifications

Adding External Notifications

Item	Limit value	Remarks
External notification code	60 characters	
Name	60 characters	
Allowed URLs	4294967295 characters	Up to 4294967295 characters can be specified for single-byte characters. The maximum number of characters varies depending on the character type.

4.6.33. Input limit for image assets

System Administration

Adding Image Assets

Item	Limit value	Remarks
File key	128 characters	

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