Kintone Plug-in Tutorial

Multi-tab Plug-in

Updated September 2024
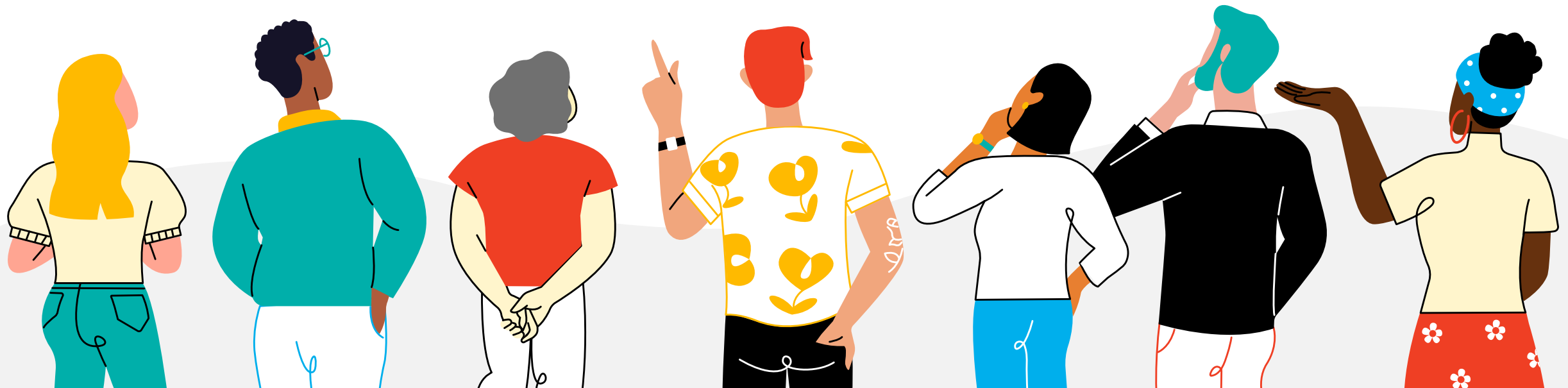
Contents

Installation

This section will explain how to install a plug-in in Kintone

Steps to install a plug-in into Kintone

1

Have the zipped plug-in file ready

- There's no need to unzip the file after downloading

2

Install the plug-in at the subdomain level

- Refer to page 3 for details

3

Install the plug-in at the app level
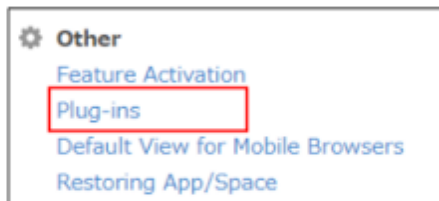
- Refer to page 4 for details

Install Plug-ins in Kintone at the Subdomain Level
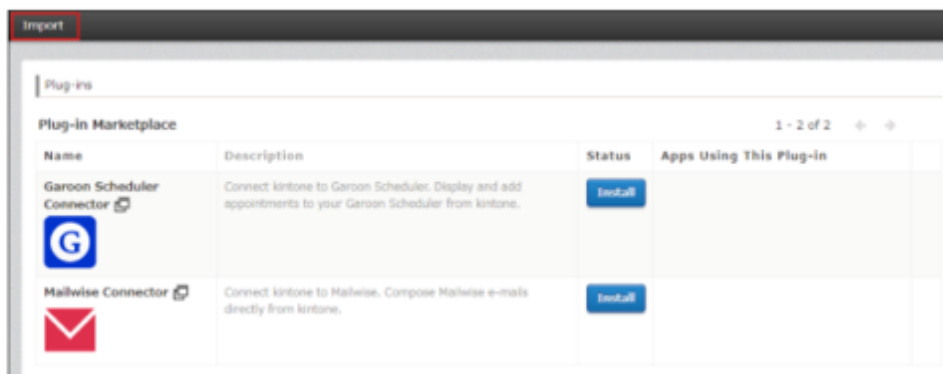
Install Plug-Ins by Importing a File

For plug-ins that you created or those that are provided by Kintone development partners, import the files to install the plug-ins.

1 Open the system administration screen.

2 From "Other", click "Plug-ins".

⚙ **Other**
Feature Activation
Plug-ins
Default View for Mobile Browsers
Restoring App/Space

3 Click "Import".

Import

Plug-ins

Plug-in Marketplace   1 - 2 of 2

Name	Description	Status	Apps Using This Plug-in
Garoon Scheduler Connector	Connect kintone to Garoon Scheduler. Display and add appointments to your Garoon Scheduler from kintone.	Install	
Mailwise Connector	Connect kintone to Mailwise. Compose Mailwise e-mails directly from kintone.	Install	

4 Click "Browse" to select the plug-in file (plug-in-name.zip) you want to import.

❗ **Caution**
- You should import a file only when the provider is trustworthy.

✏ **Note**
- Plug-in files that remain in zip format can be directly imported.
- Files up to 100 MB in size can be imported.

5 Click "Import".

If the plug-in is listed as Imported Plug-ins, it means that the installation completes successfully. To update a plug-in that was installed by importing a file, re-import the file that contains the latest version of the plug-in. The import procedure is the same as when you installed the plug-in.

- This step allows the plug-in to be available for all apps throughout the subdomain.
- Administrators generally only need to perform this installation once per plug-in.
- Follow the same process to update the version of a plug-in in the future.

URL: https://get.kintone.help/k/en/admin/add_plugin/plugin.html

# Install Plug-ins in Kintone at the App Level

Adding Plug-Ins to an App

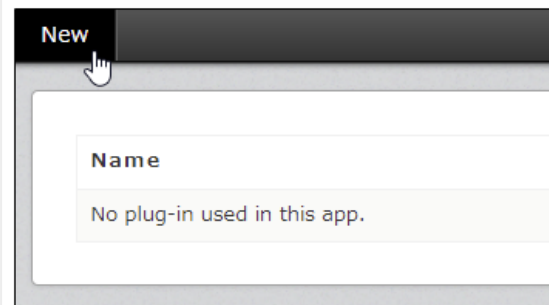Plug-ins are used to extend the features of apps.
To use plug-ins in apps, you need to install them in Kintone System Administration. Then, app administrators can add plug-ins to their apps.
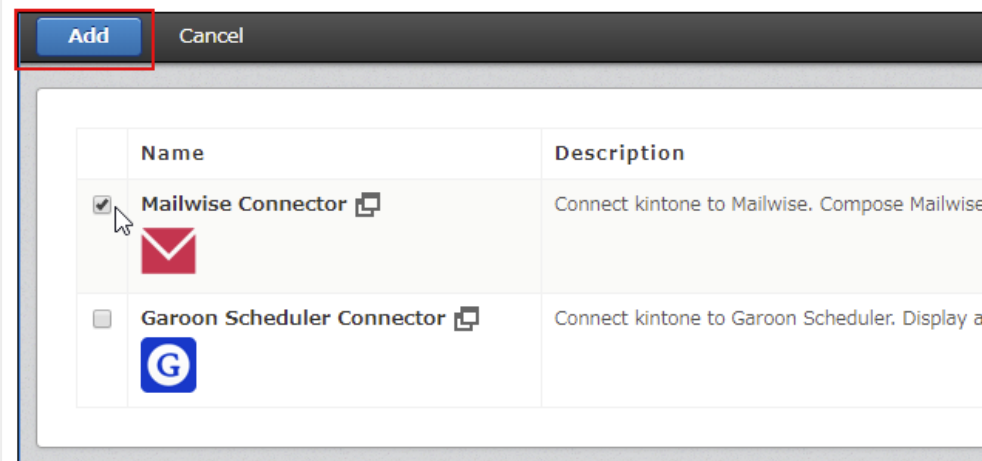This page explains how to add plug-ins to apps.

1 | Open the app settings page.

2 | Click the "App Settings" tab.

3 | Under "Customization and Integration", click "Plug-ins".
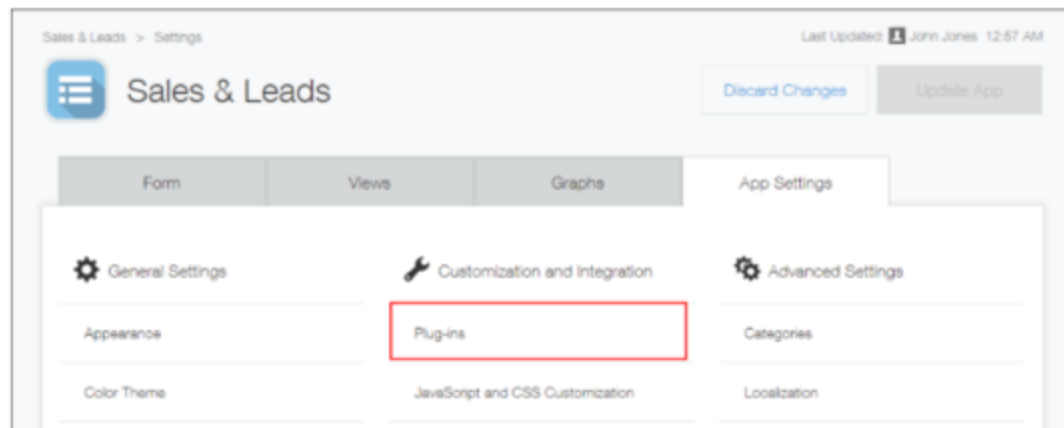
4 | Click "New".

5 | Select the check boxes of plug-ins to be added, and then click "Add". Only plug-ins that were installed on Kintone System Administration are displayed in the plug-in list.

- Up to 20 plug-ins may be installed in a single app.

URL: https://get.kintone.help/k/en/user/app_settings/plugin.html

Accessing the Plug-in Settings

This section will explain how to access the plug-in settings in an app.

Access the plug-in settings page

Native Kintone Plug-ins

🏠 > Space: Native Kintone Plug-ins > App: Book Information [PDF Preview + Bulk Download]

Books Database: This app holds all book related information

default View ⌄ | 〰️ ⌄ | ⚲ | 📊 | Bulk Download | ➕ ⚙️ ⌄ •••

1. Hover over the "v" next to the gear icon

Product	Notes		Cover Image
Car	Test Record		
Car	Test Record	Plug-ins	
Car	Test Record		

Open Settings of This View

Save Current Column Widths

App Settings
Form
Views
Graphs
Settings

⚙️ General Settings >
🔔 Notifications >
🔧 Customization and Integration >
🔒 Permissions >
⚙️ Advanced Settings >

2. Hover over "Customization and Integration"

Plug-ins
JavaScript and CSS Customization
API Token
Webhooks

3. Click on "Plug-ins"

Access the plug-ins change settings

Plug-ins   ?Help

You can add or configure plug-ins.
Click the [Add Plug-in] button and select the plug-in you wish to use from the available plug-ins.
To make plug-ins available, install them in Kintone Administration (Kintone administrative permission is required).

+ Add Plug-in

Status ❓	Name	Change Settings	Description	
Enabled Disable	📄 PDF Preview ⧉	⚙	PDF Preview	⊗
Enabled Disable	🖼 Bulk Download Plug-in ⧉	⚙	This is a plug-in to bulk-download the attached files.	⊗

Click on the gear icon to enter each individual plug-in's settings

‹ Back to App Settings

kintone

Multi-tab Plug-in

This plug-in allows the user to categorize fields under different tabs in the record details page

Example

Online Date	Sales Number	Estimated Delivery Date
Feb 08, 2021	20176	Feb 03, 2021

Builder   Retail Name   Model

Req. Online   Bx
                     1

TK/Drop/Pas   Lead source

Fields above the first blank space are not grouped by the tabs.

| Pricing | Financing | Site Information | Notes |

A set of tabs are generated from a "start" and "end" Blank Space element. Each tab has its own additional Blank Space element.

Pricing

Actual Lumbar Surcharge Incl   Actual Admin %
$ 1.00   2.00 %

DISCOUNT   Required Deposit %

Deposit   Net Sales
$ 1,000.00 $ 50,000.00

Fields display based on selected tab

| Missing_Information | MA_Stretch_Code | Engineering_and_Order_Processing |

A second set of tabs can be generated by another pair of "start" and "end" Blank Spaces elements.

MA Stretch Code

Fields display based on selected tab

Form Settings Explanation

Save Form

🏷 Label	ABC Text
A Rich text	☰ Text area
123 Number	🖩 Calculated
◉ Radio button	☑ Check box
☰ Multi-choice	☰ Drop-down
📅 Date	🕐 Time
📅 Date and time	📎 Attachment
🌐 Link	👤 User selection
👥 Department selection	👥 Group selection
📷 Related records	🔍 Lookup
⎵ **Blank space**	— Border
🔽 Field group	🎬 Table

123 Record number	👤 Created by
📅 Created datetime	👤 Updated by
📅 Updated datetime	

Blank Space element

Order Information

Online Date   **Sales Number**   **Estimated Delivery Date**

10/25/2021   10/25/2021

Builder   **Retail Name**   **Model**   **Slm**

Lookup   Clear   Logged-in user ✕

Req. Online   **Bx**

TK/Drop/Pas   **Lead source**

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start_1

set1_tab1

Pricing

Actual Lumbar Surcharge Incl   **Actual Admin %**

$ %

DISCOUNT   **Required Deposit %**

$ %

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1. Add a Blank Space element.
Enter in an element ID. In this example, the element ID is "start_1".

This space will display the tabs.

---

2. Add another Blank Space element.
Enter in the element ID. In this example, the element ID is "set1_tab1".

This space is used to determine the start of the fields in a tab.

Form Settings Explanation

3. Add a final space field under all the fields that should be in a full set of tabs. In this example, the element ID is "end_1". The first set of tabs are complete.

Note: Blank Space elements must have an Element ID. Blank Space elements without an Element ID will be ignored.

4. Repeat step 1 to create the Blank Space elements for the second set of tabs

end_1

start_2

set2_tab1

Missing Information

General

Colors
Panel Box
TV&Phone
Directions

set2_tab2

MA Stretch Code

MA Stretch Code
Hers Report

end_2

Engineering and Order Processing

Order Sent to Order Processing

Lead Time on Special Items

Days

Prelims Sent to Builder

Signed Prelims Recd

Plans sent to PFS

Bldr sets sent to Bldr

Contract Attachments

Browse

(Maximum: 1 GB)

Plug-in Settings Explanation

Select "start_1" from the dropdown to set the "start_1" Blank Space element as the Start tab of the first set of tabs.

Select the Blank Space elements with Element ID's set to be displayed as tabs.

Select the tab that should be selected as the default when a user opens a record.

All Blank Space elements will be displayed automatically when the Start tab and End tab are selected. Rename each tab from its Element ID.

Select "end_1" from the dropdown. Repeat the process below for the second set of tabs.

Check to display the last selected tab as the active tab when accessing the record.

Start tab (Tab buttons)
start_1

End tab
end_1

☑ Remember last selected tab.

Enable Tab	Default tab	Space IDs	Tab Name
☑	●	set1_tab1	Pricing
☑	○	set1_tab2	Financing
☑	○	set1_tab3	Site Information
☑	○	set1_tab4	Notes

Start tab (Tab buttons)
start_2

End tab
end_2

☐ Remember last

Enable Tab	Default tab	Space IDs	Tab Name
☑	●	set2_tab1	Missing_Information
☐	○	space1	space1

Plug-in Settings Fields

Plug-in Setting	Field Type	Notes
Start tab (Tab buttons)	Blank space	Displays a list of Blank space elements within the app. Select the Blank space element that should be the beginning of the tab set. The tabs will be displayed within this Blank space element. Make sure that the width of the selected element is wide enough to accommodate the width of all the tabs in the set. Otherwise, the tabs will be displayed vertically.
End tab	Blank space	Displays a list of Blank space elements within the app. Select the Blank space element that should be the end of the tab set. Once the end tab is selected, all Blank space elements with an Element ID that exist between the "Start tab" and "End tab" will be displayed in the table to the right of the settings automatically. These elements can be set as tabs in the tab set.
Remember last selected tab	N/A	Check the check box to have the app remember the last selected tab and display the last selected tab instead of the default tab when entering the record details again.
Enable Tab	N/A	Check the check box to enable the fields below the Blank Space element to be displayed only when the tab is selected. If this checkbox is not selected, the fields will be displayed in every enabled tab of the tab set.

Plug-in Settings Fields

Plug-in Setting	Field Type	Notes
Default Tab	N/A	Select the enabled Blank space element to be the default tab that is displayed upon page load.
Space IDs	N/A	Displays the Element ID of all available Blank space elements between the selected "Start tab" element and "End tab" element. This column is display only.
Tab Name	N/A	Enter a name to be displayed as the text on the tab. By default, the Blank space's Element ID is filled in.

Other Plug-in Settings

Open the plug-in settings in full screen mode

Tab Views

The specified default tab will be used until a user clicks another tab. Once a user clicks a tab, a browser stores the selected tab and uses it as the default tab.

Enable Tab	Default tab	Space IDs	Tab Name
☑	●	Pricing	Pricing
☑	○	FInancing	FInancing

Start tab (Tab buttons)

start_1

End tab

end_1

☑ Remember last

Open the following menu

Import an exported JSON settings file → Import Settings

Export the settings to a JSON file → Export Settings

Access the download page for the newest plug-in version(s) → Get Latest Version

View the third-party licenses → Third-party Licenses

Explore more Native Kintone plug-ins → About us

Plug-in Compatibility

- Compatible with mobile
- Compatible with guest spaces
- Supported languages:
  - English
  - Japanese
  - Chinese (Simplified)
  - Spanish