

Configuration Delegation - Documentation

In JIRA, in order to be able to configure the options of a select list, checkbox or radio button custom field, a user must have "JIRA administrator" global permission.

This is true as well to set the default value for any custom field.

Until now, you would have only two options:

- the best practice is to grant "JIRA Administrator" permissions only to a few people, because that permission allows a user to change almost every JIRA configuration. However, any change to a custom field must pass through a central administration and in big organization this might take more than users would like, or
- you could give JIRA administration permissions to all your Project Managers, allowing them to edit field configurations as much as they like. But an unexperienced JIRA administrator might disrupt the instance or generate side effects: with great power comes great responsibility! The Configuration Delegation add-on for JIRA allows JIRA administrators to grant to project administrators the permission to edit only the configuration of some custom fields (options and default values), without giving away the precious superuser powers.

Installation

Configuration Delegation is available on the Atlassian Marketplace [here](#). To install it, go to the Plugin Manager in JIRA administration section of your instance, search for "Configuration Delegation", then click "Install".

If your JIRA instance cannot access the Atlassian Marketplace, download the plugin [here](#), then upload it using the Plugin Manager of your JIRA instance.

Upload add-on

Upload the .jar or .obr file for a custom or third-party add-on here.

From my computer

Sfoggia...

OR

From this URL

How to grant a Project Administrator permissions to edit a custom field configuration

No configuration is required to make the plugin work! However, you might have to create a new context for your existing fields in order to allow a

Project Administrator to edit the configuration of a custom field.
For example, if this is the configuration of a custom field:

- [Add new context](#)
- [View Custom Fields](#)

Default Configuration Scheme for Country

Default configuration scheme generated by JIRA

Applicable contexts for scheme: [Edit Configuration](#)

Issue type(s):
Global (all issues)

Default Value: [Edit Default Value](#)

Options: [Edit Options](#)

- Italy
- United Kingdom
- USA

Project A & B context

Applicable contexts for scheme: [Edit Configuration](#)

Issue type(s):
Global (all issues)

Project(s):
[Project A](#)
[Project B](#)

Default Value: [Edit Default Value](#)

Options: [Edit Options](#)

- France
- Germany
- USA

- if a user has the Administer Project permission for both "Project A" and "Project B", he will be able to edit the "Project A & B" context;
- if a user has the Administer Project permission only for either "Project A" or "Project B" he won't be able to edit the context. This is to grant that the actions of a Project administrator don't have side effects on projects he cannot administer.

How a Project Administrator can edit a custom field configuration

In the Project administration tab, the plugin adds a new link: Configure Custom Fields

The screenshot displays the JIRA Project Administration interface for 'Project A'. The left-hand navigation menu includes sections like 'Summary', 'Issue Types', 'Workflows', 'Screens', 'Versions', 'Components', 'Roles', 'Permissions', 'Issue Security', 'Notifications', 'Issue Collectors', and 'Development tools'. The 'Configure Custom Fields' link is highlighted with a red circle under the 'Development tools' section. The main content area shows the 'Issue Types' configuration for the 'Default Issue Type Scheme', listing various issue types like Bug, Epic, Improvement, New Feature, Story, Task, Sub-task, and Technical task. Other sections visible include Workflows, Screens, Versions, Components, Roles, Permissions, and Notifications.

The screenshot shows the JIRA interface for 'Project A'. The top navigation bar includes 'Dashboards', 'Projects', 'Issues', 'Agile', and 'Create issue'. Below this, the project details are shown: 'Project A', 'Key: PROJ', 'Lead: admin', 'Category: None', and 'URL: No URL'. The 'Administration' tab is selected, and the 'Project Custom Fields' section is visible. A table lists the custom fields:

Name	Type	Operations
Country	Select List (single choice)	Configure

Click on the link "Configure" to edit the default value or the custom field option.

The following field types are supported:

- all JIRA standard custom fields (text, number, select list, radio button, checkbox...);
- multi level cascading select list.

SUPPORT SITE

We support Configuration Delegation. You can visit the support site to [get help](#).