

Assign issue to current user if the user is not member of a certain project role

On this page

- [Features used to implement the example](#)
- [Example: Assign issue to current user if the user is not member of a certain project role](#)
- [Other examples of that function](#)
- [Related Usage Examples](#)

Features used to implement the example

- [Set a field as a function of other fields](#)

Example: Assign issue to current user if the user is not member of a certain project role

I need to create a post-function to assign the issue to the current user only when the user is not member of a particular project role. Is it possible?

You have to use [Set a field as a function of other fields](#) post-function with the following configuration:

Field to be checked for matching with type 1 setting rules:	Summary - [Text]	<small>This field is only used by rules where conditional part is a regular expression written in brackets: <code>"(regular_expression)"value</code></small>
Target field to be set:	Assignee - [User]	<small>Field to be set by first matched setting rule. Type of the field is shown in square brackets. Check documentation on Virtual Fields to get information about suitable values for setting selected target field.</small>
Setting rules: <small>There are two types of setting rules, and both types can be combined in the same post-function. Rule formats: - type 1: <code>"(regular_expression)"value</code> - type 2: <code>"(boolean_expression)"value</code> Write only one rule per line.</small> <small>value may be a parsed text or a mathematical or time formula, depending on the type of selected Target field. Regular expression syntax</small>	<pre>[!isInRole(%{00020}, "name_of_project_role")]%{00020}</pre> <input type="checkbox"/> Evaluate all the setting rules, not stopping at first match. Only available for multi-valued and ephemeral target fields.	
Numeric or Date-Time field values >	Original estimate (minutes) - [Number] - {00068}	<input type="button" value="Insert Numeric Value"/>
Text-String field values >	Current user - [User] - %{00020}	<input type="button" value="Insert String Value"/>

Setting rule used is:

```
[!isInRole(%{00020}, "name_of_project_role")]%{00020}
```

Note that:

- **%{00020}** is field code for "Current user"
- Value selected for parameter "Field to be checked..." is irrelevant, since we only used a type 2 setting rule

Once configured, transition will look like this:

Triggers 0	Conditions 0	Validators 1	Post Functions 8
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The following will be processed after the transition occurs

Add post function

1. The field **Assignee** will be set according to the evaluation of **Summary** against the following set of rules:
[!isInRole(%{Current user}, "name_of_project_role")]{%{Current user}}

Other examples of that function

[Page: Add watcher depending on security level](#)
[Page: Add watchers based on issue type](#)
[Page: Add watchers depending on the value of a custom field](#)
[Page: Assign issue based on the value of a Cascading Select custom field](#)
[Page: Assign issue to a specific user based on a specific custom field value](#)
[Page: Assign issue to current user if assignee is empty](#)
[Page: Assign issue to current user if the user is not member of a certain project role](#)
[Page: Change assignee based on a custom field](#)
[Page: Change parent's status depending on sub-task's summary](#)
[Page: Changing issue priority depending on issue description](#)
[Page: Compose dynamic text by inserting field values in a text template](#)
[Page: Copy "Due date" into a date type custom field in a linked issue if it's greater than current issue's "Due date"](#)
[Page: Limit the number of hours a user can log per day](#)
[Page: Make parent issue progress through its workflow](#)
[Page: Rise priority if due date is less than 3 weeks away](#)
[Page: Set "Due date" depending on the value of other fields, in case it's uninitialized](#)
[Page: Set "Due date" to a specific day of next week no matter of date of creation this week](#)
[Page: Set "Due date" to current date at issue creation if not initialized](#)
[Page: Set a custom field "Urgency" depending on a combined value of issue's priority and "Impact" custom field](#)
[Page: Set a date based on current date](#)
[Page: Set a field based on reporter's email](#)
[Page: Set a watcher at ticket creation depending on custom field's value](#)
[Page: Set assignee depending on issue type](#)
[Page: Set security level based on groups and project roles the reporter or creator are in](#)
[Page: Set security level depending on reporter or creator](#)
[Page: Set the assignee based on a condition](#)
[Page: Set the value of a field of type "User Picker" depending on other field's value](#)
[Page: Set watchers depending on the value of a custom field](#)
[Page: Setting a custom field \(User Picker\) based on the value of another custom field \(Text Field\)](#)
[Page: Setting a field's default value depending on another field](#)
[Page: Setting the priority depending on the multiplication of custom fields](#)
[Page: Transition an issue automatically depending on the value of a field](#)
[Page: Unassign an issue when assigned to project leader](#)
[Page: Update checkboxes custom field if a file has been attached during a transition](#)
[Page: Using project properties to calculate custom sequence numbers](#)

Related Usage Examples

- [Creating a Jira Service Desk internal comment](#)
 - [example](#)
 - [post-function](#)
- [Limit the number of hours a user can log per day](#)
 - [example](#)
 - [validator](#)
 - [post-function](#)
 - [work-log](#)
- [Using project properties to calculate custom sequence numbers](#)
 - [example](#)
 - [post-function](#)
 - [calculated-field](#)
 - [project-properties](#)
- [Set a date based on current date](#)
 - [example](#)
 - [post-function](#)
- [Setting the priority depending on the multiplication of custom fields](#)
 - [example](#)
 - [calculated-field](#)
 - [post-function](#)
- [Parse Email addresses to watchers list](#)
 - [example](#)
 - [post-function](#)
- [Set the assignee based on a condition](#)
 - [example](#)
 - [post-function](#)
- [Create a dynamic set of sub-tasks based on checkbox selection with unique summaries](#)
 - [example](#)
 - [post-function](#)
 - [custom-field](#)
 - [sub-task](#)
- [Create a static set of sub-tasks with unique summaries](#)
 - [example](#)
 - [post-function](#)
- [Triage Jira Service Desk email requests \(Move issues\)](#)
 - [example](#)
 - [post-function](#)
 - [move](#)
 - [transition-issue](#)
- [Moving story to "In Progress" when one of its sub-tasks is moved to "In Progress" \(Transition issues\)](#)
 - [example](#)
 - [post-function](#)
 - [transition](#)
- [Transition sub-tasks when parent is transitioned](#)
 - [example](#)
 - [post-function](#)
 - [sub-task](#)
 - [transition](#)
 - [outdated](#)
- [Transition only a sub-task among several ones](#)
 - [example](#)

- post-function
 - sub-task
 - transition
 - outdated
- Moving sub-tasks to "Open" status when parent issue moves to "In Progress"
 - example
 - post-function
 - sub-task
 - transition
 - outdated
- Moving story to "Ready for QA" once all its sub-tasks are in "Ready for QA" status
 - example
 - post-function
 - sub-task
 - transition
 - outdated