

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

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## 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:

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

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
<b>The following will be processed after the transition occurs</b> <a href="#">Add post function</a>			
1. The field <b>Assignee</b> will be set according to the evaluation of <b>Summary</b> against the following set of rules: <code>[!isInRole(%{Current user}, "name_of_project_role")]{%{Current user}}</code>			

## Other examples of that function

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