

Change assignee based on a custom field

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Features used to implement the example

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

Example: Change assignee based on a custom field

I have a custom field (Select list), with few items, and i would like that based on the result of the Select list the assignee change.

Example: Select list values: 1. IT 2. Support 3. Security, after the transition validation, the assignee is updated

So, for value 1. IT (assignee is Alex) 2. Support (assignee is TOM) 3. Security (assignee is Peter)

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

Field to be checked for matching with type 1 setting rules:	<div>Kind of Issue</div> <div>This field is only used by rules where conditional part is a regular expression written in brackets: <code>'(regular_expression)'value</code></div>
Target field to be set:	<div>Assignee - [User]</div> <div>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.</div>
Setting rules: 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. <i>value</i> may be a parsed text or a mathematical or time formula, depending on the type of selected <i>Target field</i> . Regular expression syntax	<div>(IT)Alex (Support)TOM (Security)Peter</div>

I'm supposing that the Select List custom field is called "**Kind of Issue**", and that user names (not the full names) are "**Alex**", "**TOM**" and "**Peter**".

Pay attention not to introduce leading or trailing blanks (space or tab characters) in the setting rules, and to write the user names and the options of the select list exactly as they are.

Once configured, transition will look like this:

Conditions 0

Validators 1

Post Functions 8

The following will be processed after the transition occurs

[Add post function](#)

1. The field **Assignee** will be set according to the evaluation of **Kind of Issue** against the following set of rules:
(IT)Alex
(Support)TOM
(Security)Peter

Other examples of that function

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Related Usage Examples

- [Validate compatible values selection among dependent custom fields](#)
 - [example](#)
 - [validator](#)
 - [custom-field](#)
- [Validate a custom field "Story Points" has been given a value in Fibonacci sequence](#)
 - [example](#)
 - [validator](#)
 - [custom-field](#)
- [Validate that multi-user picker custom field A does not contain any user in multi-user picker custom field B](#)
 - [example](#)
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 - [custom-field](#)
- [Validation on the value of a Cascading Select field](#)
 - [example](#)
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 - [custom-field](#)
- [Make different fields mandatory depending on the value of a Select List custom field](#)
 - [example](#)
 - [validator](#)
 - [custom-field](#)
- [Make a custom field mandatory when priority is "Critical" or "Blocker" and issue type is "Incident"](#)
 - [example](#)
 - [validator](#)
 - [custom-field](#)
- [Enforce a field \(Select List\) to be set when another field \(Radio Button\) has a certain value \(works with any kind of field type\)](#)
 - [example](#)
 - [validator](#)
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- [Make attachment mandatory depending on the value of certain custom field](#)
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- [Create a dynamic set of sub-tasks based on checkbox selection with unique summaries](#)
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- [Add and remove a single or a set of items from multi valued fields](#)

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- Highest value of a custom field among linked issues
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 - calculated-field
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- Make certain custom field required in resolve screen only if the resolution was set to "Fixed"
 - example
 - validator
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