

Set a field based on reporter's email

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Features used to implement the example

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Example: Set a field based on reporter's email

The customer field Defect Type is a drop down with the values: **None**, **Production Defect** and **Development Defect**. Production Defect is the default value. I have the problem with the default value in place and when it is removed. I want the Defect Type to change during the creation transition to Development defect is the Reporter's Email address matches an @gmail.com (for example) email address. Below is the Post Function I tried. I have also tried it with the values of Production Defect and Development Defect instead of 1 and 2.

Post Function on the Create initial transition.

The field Defect Type will be set according to the evaluation of Reporter's email against the following set of rules:

```
(@gmail.com)2  
(.)1
```

You should write a valid regular expression in the first part of the rule (the part in brackets) and then the literal value of the option you want to select. You only need a rule to change the value when Reporter's email matches a "gmail.com" address. In any other case default value rules. See the screenshots:

Field to be checked for matching with the set of setting rules:	Reporter's email
Setting rules: Put only one rule per line. Rule format: "(regular_expression")value Regular expression syntax	<pre>(.*gmail\..com\$)Development Defect</pre>
<p>Write only one rule per line. The rules will be processed in order. Once a rule is matched by the field under evaluation, its associated value will be parsed and copied to selected target field, and the rest of the rules won't be processed.</p> <p>If selected target field is of type number, date or date and time, the associated value should be a number or a mathematical/time formula. Other types like user, date, issue status, issue priority and issue resolution require values of corresponding suitable types.</p> <p>Rule format: "(regular_expression")value Both, regular expression and value will be parsed like in post-function "Copy parsed text to a field", this way, by inclusion of field codes, you will be able to create dynamic regular expressions and assignable values.</p>	
Target field to be set:	Defect Type

Once configured:

All Validators (1) Post Functions (3)

Creates the issue originally.

THEN

The field **Defect Type** will be set according to the evaluation of **Reporter's email** against the following set of rules:
(.*gmail.com\$)Development Defect

THEN

Fire a **Issue Created** event that can be processed by the listeners.

Other examples of that function

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