

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>
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. 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. 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.	
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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