

Make certain custom field required in resolve screen only if the resolution was set to "Fixed"

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Features used to implement the example

- [Validation based on regular expression](#)

Example: Make certain custom field required in resolve screen only if the resolution was set to "Fixed"

You can do it using [Validation based on regular expression](#). Let's suppose the field you want to make mandatory is a Select List called "Colour". You can compose a parsed text with virtual field "Issue resolution" and custom field "Colour".

Then you validate the value for matching to a regular expression that describes the allowed values or for not matching to a regular expression that describes forbidden values.

In this particular case it's easier to use the second option. This is the configuration screen for our example:

Update parameters of the 'Validation based on regular expression' Validator for this transition.

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Field or parsed text to be checked for matching with the regular expression:	<input type="radio"/> Field	Summary
	<input checked="" type="radio"/> Parsed text	<input type="text" value=" %{00028}&{%10300}"/>
Regular expression:	<input type="text" value="Fixed&\s*"/>	
	<small>You can insert field codes into the regular expression that will be replaced with the corresponding field value. Regular expression syntax</small>	
Negate validation:	<input checked="" type="checkbox"/>	<small>When this option is checked, validation will be satisfied if regular expression is NOT MATCHED by selected field or entered parsed text.</small>
Message to show when validation fails:	<input type="text" value="To resolve the issue as 'Fixed' you should give a value to field 'Colour'."/>	
Available fields:	<small>Copy and paste field codes (e.g. %{00001}) for issue Description) to the text fields that will be parsed. When parsed all the field codes in the text will be replaced with its value.</small>	

Text to be parsed is:

`{00028}&{%10300}`

`Fixed&\s*`

Once configured, the validator will look like this:

All Conditions (1) Validators (1) Post Functions (5)

■ **Add** a new validator to check the input parameters before this transition is executed.

If parsed text "**#Issue resolution##Colour#**" doesn't match the following parsed regular expression: **(Fixed&ls*)**.
Message to show when validation fails: **To resolve the issue as 'Fixed' you should give a value to field 'Colour'**.
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Other examples of that function

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Page: [Make a custom field mandatory when priority is "Critical" or "Blocker" and issue type is "Incident"](#)

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Related Usage Examples

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- [Enforce a field \(Select List\) to be set when another field \(Radio Button\) has a certain value \(works with any kind of field type\)](#)
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