

Validate a Select List (cascading) custom field

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Use case

Validate the parent and child options of a Select List (cascading) field.



Configuration

1

Add the [Logical validator](#) to the desired workflow transition.

2

Expression

Add the following expression to evaluate both options of a Select List (cascading) custom field.

```
%{issue.cfaaaaa} = "Parent option - Child option"
```

Please, **replace the ID of the field code** before testing the expression and note that the parent option must be separated from the child option with a **hyphen "-" surrounded by two spaces**.

Variations

By adding `.0` or `.1` to the field code of the custom field, the respective values of the parent option and child option can be accessed.

1

For accessing the parent option:

```
%{issue.cfaaaaa.0} = "Parent option"
```




















2










For accessing the child option:

```
%{issue.cfaaaaa.1} = "Child option"
```



Related use cases

Use case	JWT feature	Workflow function	Parser functions	Label
Block an Epic's transition depending on linked issues status and due date	 	Logical validator Logical condition	count() filterByPredicate() linkedIssues()	
Block an Epic's transition until all the issues under that Epic are resolved		Logical validator Logical condition	count() issuesUnderEpic() filterByResolution()	
Block a transition until all sub-tasks have certain fields populated	 	Logical validator Logical condition	count() filterByPredicate() subtasks()	STAFF PICK
Ensure that all issues linked with a certain issue link type have "Due Date" field set	 	Logical validator Logical condition	count() linkedIssues() fieldValue()	
Ensure that an issue has at least one attachment		Logical validator Logical condition		STAFF PICK
Evaluate Assets objects	 	Logical validator Logical condition	findPattern() findReplaceAll() replaceAll() toStringList()	
Halt a transition if an element is not contained in a list	 	Logical validator Logical condition	toStringList()	
Make "Time spent" field required		Logical validator		
Prevent a closed issue from being reopened after resting 1 week closed	 	Logical validator Logical condition	isInRole()	
Prevent a transition depending of the number of components	 	Logical validator Logical condition	numberOfSelectedItems()	
Prevent external users from creating issues		Logical validator	matches() toString() textOnStringList() toStringList() userDisplayName()	
Prevent issue creation if description contains less than 100 characters		Logical validator	replaceAll() length()	

Prevent issue creation with the same field value (Boolean)		Logical validator Validation based on JQL query	count() issuesFromJQL()	
Prevent setting due dates outside business hours		Logical validator Logical condition	withinCalendar()	STAFF PICK
Prevent the creation of sub-tasks unless the parent issue is in a certain status		Logical validator		
Reject duplicated file names in attachments	 	Logical validator Logical condition	count() toStringList() distinct()	
Restrict issue creation per issue type and project role		Logical validator	isInRole()	
Validate a Select List (cascading) custom field		Logical validator Logical condition		
Validate only issue links created in transition screen		Logical validator	count() transitionLinkedIssues() filterByProject() filterByIssueType()	
Validation based on the value of a date type project property		Logical validator Logical condition	stringToDate() projectProperty()	

If you still have questions, feel free to refer to our [support team](#).