

Evaluate Assets objects

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Use case

Evaluate if an object is in a *Assets object* custom field by the **object key** or by the **object name**.



Configuration

1

Add a [Logical validator](#) to the transition of your choice.

2

Expression

Enter the following expression after **replacing the object key *OK-3387* and the field code `%{issue.cfaaaaa}`** with the desired object key and the field code of your *Assets object* custom field respectively.

```
"OK-3387" in findPattern(%{issue.cfaaaaa}, "[A-Z]{2,}-[0-9]+")
```

This expression will **evaluate if the specified issue key is included** in a list of object keys constructed from the object keys of the objects of the custom field.

Variant

Expression

Enter the following expression after **replacing the object name and the field code** as in the previous expression.

```
"Astronaut 01" in toStringList(findReplaceAll(replaceAll(%{issue.cf10106}, "[A-Z]{2,}-[0-9]+", ""), " ( )", ""))
```

This expression will **evaluate if the specified object name is included** in a list of object names constructed from the object names of the objects of the custom field.



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()	
Hide transition to a previous status		Logical condition		
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()	
Set a condition in a global transition which only applies in a certain status		Logical condition		
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](#).