Block a transition if the type of the attached files is incorrect

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Use case

Evaluate if the type of files in the *Attachments* field is the one specified.

This use case is valid for both conditions and validators. The only difference is that you can specify an additional **error message** when using a validator.



Configuration

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Jira expression*

issue?.attachments.every(attachment => attachment.mimeType == "image/jpeg")

All of the attachments of the current issue must be in JPEG format.

If you need to evaluate if the type of files are in other format replace **image/jpeg** with the following expressions:

- application/pdf for PDF files,
- image/png for PNG files,
- video/mp4 for MP4 files and
- binary/octet-stream for log files.



Variations



Jira expression*

issue?.attachments.every(attachment => attachment.filename.includes(".docx"))

All of the attachments are DOCX files. The expression for this type of file is different from the previous ones.



Jira expression*

issue?.attachments.some(attachment => attachment.mimeType == "image/jpeg")

Some of the attachments are JPEG files.



Jira expression*

issue.attachments.filter(attachment => attachment.filename == issue.
customfield_10001 + "_Attached_File.pdf").length != 0

At least one of the attachments follows a naming convention. The name of the file is composed of the option selected in a custom field plus a fixed text and the file type.



Related use cases

Use case	JWT feature	Workflow function	Use case description	Complexity
Block a transition based on issue links	1 2	Jira expressio n condition Jira expressio n validator	Evaluate issue links and hide transitions based on the outcome. This use case is valid for both conditions and validators. The only difference is that you can specify an additional error message when using a validator.	ADVANCED
Block a transition based on sprint information	1 2	Jira expressio n condition Jira expressio n validator	Make sure that an issue is not in an active sprint . This use case is valid for both conditions and validators. The only difference is that you can specify an additional error message when using a validator.	BEGINNER
Block a transition based on the day of the week		Jira expressio n condition Jira expressio n validator	Block transitions on weekends or any other day of the week. This use case is valid for both conditions and validators. The only difference is that you can specify an additional error message when using a validator.	BEGINNER
Block a transition if a predefined field value has not been changed	録り口	Jira expressio n condition Jira expressio n validator Update fields	Evaluate a Date Picker field and block the transition if it has not been updated. This use case is valid for both conditions and validators. The only difference is that you can specify an additional error message when using a validator.	BEGINNER
Block a transition if some issues under an epic are not in a certain status		Jira expressio n condition Jira expressio n validator	Check whether an epic has all issues under it in a certain status. This is particularly important if you want to block an epic as long as work is still being done on related sub-tasks. This use case is valid for both conditions and validators. The only difference is that you can specify an additional error message when using a validator.	INTERMEDIATE

Check current issue status		Jira expressio n	Check whether the current issue is in a particular status. This use case is valid for both conditions and validators. The	BEGINNER
	Q	condition Jira expressio n validator	only difference is that you can specify an additional error message when using a validator.	
Check for unresolved sub-tasks	100	Jira expressio n condition Jira expressio n validator	Check whether the current issue has any unresolved subtasks. This is particularly important if you want to block a parent issue as long as work is still being done on related sub-tasks. This use case is valid for both conditions and validators. The only difference is that you can specify an additional error message when using a validator.	INTERMEDIATE
Check if an attachment was added recently		Jira expressio n condition Jira expressio n validator	Make sure that the current user has uploaded a attachment during a definite period of time. This use case is valid for both conditions and validators. The only difference is that you can specify an additional error message when using a validator.	BEGINNER
Check parent issue type	10	Jira expressio n condition Jira expressio n validator	Check whether the parent of the current issue is of a certain issue type. This is particularly important if you want to reuse a workflow for multiple sub-task issue types but only want a transition to be available if the sub-task belongs to a certain user story or a bug. This use case is valid for both conditions and validators. The only difference is that you can specify an additional error message when using a validator.	INTERMEDIATE
Check the number of times that a field has changed		Jira expressio n condition Jira expressio n validator	Check the number of times that a field has changed. This use case is valid for both conditions and validators. The only difference is that you can specify an additional error message when using a validator.	INTERMEDIATE
Evaluate the Parent Link field		Jira expressio n condition Jira expressio n validator	Evaluate different values of the issue in the Parent Link field of the transitioned issue. This use case is valid for both conditions and validators. The only difference is that you can specify an additional error message when using a validator.	INTERMEDIATE
Evaluate worklogs in sub-tasks		Jira expressio n condition Jira expressio n validator	Evaluate if work has been logged in a sub-task to prevent transitioning the parent issue when no work has been logged. This use case is valid for both conditions and validators. The only difference is that you can specify an additional error message when using a validator.	BEGINNER
Validate an issue only if a comment is written during the transition	Q	Jira expressio n validator	Evaluate the comments and hide transitions based on the outcome. This use case is only valid for validators as it involves making changes during a transition. An additional error message can be added.	BEGINNER

Validate worklogs	Jira expressio n condition	Evaluate if a user has logged more than a certain amount of time in the latest worklog.
	expressio n validator	

If you still have questions, feel free to refer to our support team.