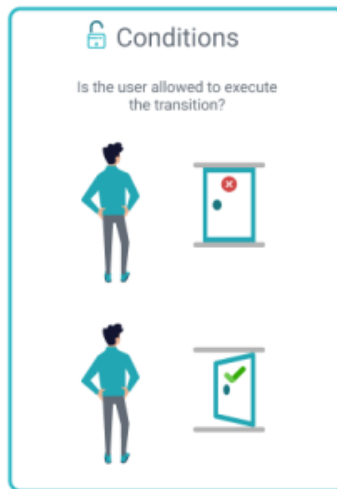


Conditions

Conditions are used to control the transitions available to a user.

If a condition fails, the user will **not see the transition button** on the Jira issue view, and will not be able to execute the transition and all [validators](#), and potential [post functions](#) will be ignored



Jira ships with built-in **conditions** but those are limited. JWT for Jira Cloud extends that list by offering **custom conditions**.

Available conditions

Jump right in and configure any of the available conditions listed below. Each condition comes with built-in examples.

- [Compare two values condition](#)
- [Fields required](#)
- [Jira expression condition](#)

If you need more help on how to construct expressions check out the documentation on [Jira expressions](#), and available [field codes](#) and [operators](#) or check out the use cases and examples below.



Get started in no time!

To help you getting started, JWT for Jira Cloud comes with a predefined set of example configurations that you can apply with a single click.







GET STARTED









Pick one of the following example configurations and get started in no time. More details will be provided upon your selection.









- [Alert the reporter](#)
- [Push status updates to the parent](#)
- [Alert the assignee of important issues](#)



Use cases and examples

Use case	JWT feature	Workflow function	Use case description	Complexity
Block a transition based on issue links		Jira expression condition Jira expression 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		Jira expression condition Jira expression 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 expression condition Jira expression 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		Jira expression condition Jira expression 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 expression condition Jira expression validator	<p>Check whether an epic has all issues under it in a certain status.</p> <p>This is particularly important if you want to block an epic as long as work is still being done on related sub-tasks.</p> <p>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.</p>	INTERMEDIATE
Check current issue status		Jira expression condition Jira expression validator	<p>Check whether the current issue is in a particular status.</p> <p>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.</p>	BEGINNER
Check for at least one component		Fields required Fields required or changed	<p>Require a at least one component.</p> <p>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.</p>	BEGINNER
Check for unresolved sub-tasks		Jira expression condition Jira expression validator	<p>Check whether the current issue has any unresolved sub-tasks.</p> <p>This is particularly important if you want to block a parent issue as long as work is still being done on related sub-tasks.</p> <p>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.</p>	INTERMEDIATE
Check if an attachment was added recently		Jira expression condition Jira expression validator	<p>Make sure that the current user has uploaded a attachment during a definite period of time.</p> <p>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.</p>	BEGINNER
Check parent issue type		Jira expression condition Jira expression validator	<p>Check whether the parent of the current issue is of a certain issue type.</p> <p>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.</p> <p>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.</p>	INTERMEDIATE
Check the number of times that a field has changed		Jira expression condition Jira expression validator	<p>Check the number of times that a field has changed.</p> <p>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.</p>	INTERMEDIATE
Current user must be reporter		Compare two values condition Compare two values validator	<p>Current user must be reporter.</p> <p>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.</p>	BEGINNER

Due date must be in the future		<p>Compare two values condition</p> <p>Compare two values validator</p>	<p>The due date must be in the future.</p> <p>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.</p>	BEGINNER
Evaluate the Parent Link field		<p>Jira expression condition</p> <p>Jira expression validator</p>	<p>Evaluate different values of the issue in the Parent Link field of the transitioned issue.</p> <p>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.</p>	INTERMEDIATE
Evaluate worklogs in sub-tasks		<p>Jira expression condition</p> <p>Jira expression validator</p>	<p>Evaluate if work has been logged in a sub-task to prevent transitioning the parent issue when no work has been logged.</p> <p>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.</p>	BEGINNER
Issue must have at least two attachments		<p>Compare two values condition</p> <p>Compare two values validator</p>	<p>Require a at least two attachments.</p> <p>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.</p>	BEGINNER
Make the assignee required		<p>Fields required</p> <p>Fields required or changed</p>	<p>Require a non empty assignee.</p> <p>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.</p>	BEGINNER
Resolution must be empty		<p>Fields required</p> <p>Fields required or changed</p>	<p>Not allow a resolution to be set.</p> <p>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.</p>	BEGINNER
Validate an issue only if a comment is written during the transition		Jira expression validator	<p>Evaluate the comments and hide transitions based on the outcome.</p> <p>This use case is only valid for validators as it involves making changes during a transition. An additional error message can be added.</p>	BEGINNER
Validate worklogs		<p>Jira expression condition</p> <p>Jira expression validator</p>	Evaluate if a user has logged more than a certain amount of time in the latest worklog.	

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