Move issue

This post function allows you to **move** a **standard issue type** to other projects, statuses or issue types.

This post function must be the **last post function** of a transition.



Configuration

Project

Select the project which the issue will be moved to by selecting one of the following options:

| Option | Description | | | |
|--|--|--|--|--|
| Retain the project | The project will not be updated. This option makes sense, if you want to move an issue to an issue to other projects, statuses or issue types. | | | |
| Selected project | Select the target project from the list of available projects. | | | |
| Set project manually (parser expression) | Specify the target project by an expression using the Advanced text mode. | | | |
| | The expression must return a project key or project name . | | | |

Issue type

Select the issue type which the issue will be moved to by selecting one of the following options:

| Option | Description | | |
|---|--|--|--|
| Retain the issue type | The issue type will not be updated. | | |
| Selected issue type | Select the target issue type from the list of available issue types. | | |
| Set issue type manually (parser expression) | Specify the target issue type by an expression using the Advanced text mode. | | |
| | The expression must return an issue type name . | | |

Status

Select the status which the issue will be moved to by selecting one of the following options:

| Option | Description |
|-------------------|---|
| Retain the status | The status will not be updated. |
| Selected status | Select the target status from the list of available statuses. |

| Set status manually (parser expression) | Specify the target status by an expression using the Advanced text mode. |
|---|--|
| | The expression must return status name or field code reference like Issue status. |

Fields

Optionally define **fields** and **target values** that should be updated as part of the move operation.

Upon selecting a field that **should be updated** from the dropdown you will be presented with these options:

| Option | Description |
|--|---|
| Automatic | This option is only available for the field Assignee. |
| Selected value | Select a specific value from the dropdown list. |
| Copy field value from current issue | Copy the value from a field in the current issue. Select the field you want to copy the value from. |
| Copy field value from parent of new issue | This option is only available if you create a sub-task under a new parent. Only available if the issue to be created is a sub-task. |
| Set field value manually (parser expression) | Select the field to copy from using an expression. |
| | Learn more about the possibilities of the JWT expression editor. |
| Clear field value | Clear the field value |
| Clear field value | Clear the field value. |

Write protection

Check the write protection option if you want to prevent a field to be updated, if it already has a value. If checked, only empty fields will be set.

By default, all other field values will be retained.

Additional options

You have the following two options:

| Option | Description |
|--|--|
| Block transition and show an error message when the move operation fails | In case the move operation fails, e.g. because the specified issue type is not available in the target project , the entire transition will be aborted and an error message is shown to the user. |
| Delayed execution | The execution of this post function will be delayed by the value specified in milliseconds. |
| | This parameter is useful, when multiple operations have to be performed in a single transition. The delayed execution ensures that all previous operations have been completed , e.g. field values that are referenced in this post function are present. The maximum delay is 60,000 milliseconds (60 seconds). |

Conditional execution

You can optionally specify a logical expression to define the circumstances (or conditions) under which the post function should be executed.

The result of the logical expression must return a boolean value of either:

- true the post function will be executed
- false the post function will not be executed

Using the conditional operator, even complex or multi-layered conditions can be constructed.

Make sure to learn more about defining logical expressions and browse through the various examples here: Logical mode

Run as

Select which **user** will be used to execute this post function. By default this parameter is set to the **current user**. You can also use field codes to run the function as a dynamic user (e.g. current assignee).

Make sure that the user running the post function has all the **relevant permissions** to perform the actions defined in the configuration (e.g. "Update Issues")!

If you want to keep track the actions being performed automatically, we suggest to create a **dedicated JWT account**, granted all relevant **permi ssions**, and use it in the Run as parameter to identify which changes have been made with JWT.

In case the configuration is **incorrect**, e.g. the issue type is not available in the target project or the target status is not available for the new issue type, the post function will be **skipped**.

After the execution of the post function you might need to **refresh your browser** in order to view the the issue fully updated to the new project and issue type.

Moving individual sub-tasks is currently not supported. Sub-tasks can only be moved in sync with their parent issue.

When moving a parent issue, make sure that valid configurations (issue type and workflow statuses) for all sub-tasks issues exist in the target project.



Use cases and examples

| Use case | JWT feature | Workflow function | Parser functions | Label |
|-------------------------------------|-------------|-------------------|------------------|-------|
| Move an issue to another issue type | (| Move issue | | |
| Move an issue to another project | \$ | Move issue | | |

| | created | |
|--|---------|--|
| | | |



Move issue

toUpperCase()

STAFF PICK

toString()

findPattern()

isInGroup()

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