

# Auto-Transition (SubTask)

## Usage cases

You want to perform transition for Sub-Tasks.

## How it works

The Post-Function requests to the Auto-Transition Manager to try to perform, for each sub-Tasks, a transition identified by the Action Id and flagged using the [Flag Condition](#).

## Configuring the Feature

To configure the Transition Subtasks Workflow Post-Function, follow these steps :

1. Add the **Transition Subtasks** Post-function to any wanted transition, that will be Initiator of the Transition on the Subtasks.

For more information on adding a Post Function in Workflow, please see [JIRA: Adding a Post Function](#)

Transition Subtasks

Perform transition on Sub-Task.

2. Its configuration allows you to specify ...

- The Action Id. concerned for the Auto-Transition to perform for the Sub-Task
- A Flag that may be required if the Auto-Transition to perform is conditioned by a Flag Condition
- A comment to append when the transition is executed.

Add Parameters To Function

Add required parameters to the Function.

Workflow transition to run on subtasks:

Flag to set during transitions (to access otherwise hidden auto-transitions):

Comment:

Define here the comment to add for related Auto-Transitions

Add

Cancel

3. When added, the Post-Function should be among the latest defined Post-Functions (its weight is set to 9999).

4. You will end up with a transition looking like:

| The following will be processed after the transition occurs                                               | Add post function |
|-----------------------------------------------------------------------------------------------------------|-------------------|
| 1. Set issue status to the linked status of the destination workflow step.                                |                   |
| 2. Add a comment to an issue if one is entered during a transition.                                       |                   |
| 3. The subtasks will have their states transitioned via action with id 15, passing the reserved property. |                   |
| 4. Update change history for an issue and store the issue in the database.                                |                   |
| 5. Re-index an issue to keep indexes in sync with the database.                                           |                   |
| 6. Fire a Work Started On Issue event that can be processed by the listeners.                             |                   |

And the XML Declaration as follow :

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```
<post-function >
  <function type="class">
    <arg name="full.module.key">fr.alkaes.minyaa.jira-plugin-
minyaa-workflowstransition-subtasks-function</arg>
    <arg name="action">15</arg>
    <arg name="class.name">fr.alkaes.myaawf.workflow.
postfunction.TransitionSubtasksFunction</arg>
    <arg name="autoTransitionComment">Executed from Parent
Issue</arg>
    <arg name="flagproperty">reserved</arg>
  </function>
</post-function>
```

- [Minyaa Suite](#)



See also ...

[JIRA: Adding a Post Function](#)