

Auto-Transition (Issues)

Usage cases

You want to perform transition of any Linked Issues.

How it works

The Post-Function follows the defined Issue Links hierarchy, in order to find Issues for which, the Auto-Transition Manager will try to perform a transition for Candidate Transitions.

Configuring the Feature

To configure the **Transition Issues** Post-Function, follow these steps :

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

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



2. Its configuration allows you to specify ...
 - Outward and/or Inward Issue Link Types to follow in the hierarchy in order to identify Issue concerned for a Auto-Transition
 - if the Link Hierarcht has to be recursive.

Add Parameters To Function

Add required parameters to the Function.

Outward Link Types concerned by the Auto-Transition :

Available Outward Link Types :

- Details
- Duplicates
- relates to
- requires
- resolves also

Select >> << unselect

Selected Outward Link Types :

is parent issue of

Inward Link Types concerned by the Auto-Transition :

Available Inward Link Types :

- is blocked by
- is caused by
- is Detailed By
- Duplicated by
- is related to

Select >> << unselect

Selected Inward Link Types :

Auto-Transition applied ☐ Yes recursively ☒ No

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. Performs Auto-Transition on a list of Issues (Linked Issues or Filtered Issues) • recursive appliance : No • Selected Outward Link Types : is parent issue of, • Selected Inward Link Types :	
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 :

```
<post-function >
  <function type="class">
    <arg name="full.module.key">fr.alkaes.minyaa.jira-plugin-
minyaa-workflowsauto-transition-issues-function</arg>
    <arg name="inwardLinkTypesSelected"></arg>
    <arg name="recursiveAutotransition">>false</arg>
    <arg name="linkTypesSelected">10000,</arg>
    <arg name="class.name">fr.alkaes.myaaawf.workflow.
postfunction.AutoTransitionFunction</arg>
  </function>
</post-function>
```

- [Minyaa Suite](#)



See also ...

[JIRA: Adding a Post Function](#)