

# Flagged Auto Transition

## Usage cases

You want to initiate a reserved transition of the current issue.

## How it works

You have to use this Post-Function in combination with the [Flag Condition](#).

You may add the [Flag Condition](#) to the candidate Transition. Also the Transition will be reserved, and only the Post-Function will be allowed to perform the transition.

The Post-Function will be able to identify all these candidate transitions and will perform the first valid one .

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## Configuring the Feature

To configure this Workflow Post-Function, follow these steps :

1. Add the **Transition Flagged Transition** Post-function to any wanted transition, that will be Initiator of the first valid Transition of the issue.

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

Transition Flagged Transitions

Perform Transition for Flagged Transitions

2. Its configuration allows you to specify ...

- A Flag that may be required if the Auto-Transition to perform is conditioned by a Flag Condition

Add Parameters To Function

Add required parameters to the Function.

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

AutoCandidate

Comment:

Transitioned by Post-Function

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.	Update change history for an issue and store the issue in the database.	
4.	Re-index an issue to keep indexes in sync with the database.	
5.	Fire a <b>Work Started On Issue</b> event that can be processed by the listeners.	
6.	Current issue will have its states transitioned for the 1st valid transition conditioned by <b>AutoCandidate</b> flag.	

And the XML Declaration as follow :

```

<post-function >
  <function type="class">
    <arg name="full.module.key">fr.alkaes.minyaa.jira-plugin-
minyaa-workflowtransitionFlaggedTransition</arg>
    <arg name="class.name">fr.alkaes.myaawf.workflow.
postfunction.TransitionFlaggedTransitionsFunction</arg>
    <arg name="autoTransitionComment">Transitioned by Post-
Function</arg>
    <arg name="flagproperty">AutoCandidate</arg>
  </function>
</post-function>

```

- Then, you will have to mark these Transitions as candidate for Auto-Transition.

To do that, add the Flag (here **AutoCandidate**) as Property in the Transition with **True** as value. The XML Declaration will be as follow :

```

<action id="900" name="Auto-Close Issue" >
  <meta name="AutoCandidate">true</meta>
  ...
</action>

```

- [Minyaa Suite](#)



**See also ...**

[JIRA: Adding a Post Function](#)