Inherit Fix or Affected Versions

Usage cases

You want to apply, for a Sub-Task, the same Fix Version or Affected Version as its Parent Issue.

How it works

By defining this Workflow Function in a Transition of your workflow, you are able to force Sub-Task's Fix Version or Affected Version to be updated with Versions of Parent Issue.

Configuring the Feature

To configure the **Inherit Fix Version Post-Function**, please follow these steps :

- Since this Workflow Function does not need to be associated with a screen containing the concerned CustomFields, the function can be added in any Workflow Transition.
  It might be:
    - A Common Transition,
   - Or a Global Transition.

> ⊘ Note that if you need to use such Post-Function in a Initial Transition (Create Transition), you have to check that the Post-Function is used :
>
> - After **Create Issue** Post-Function
> - and before **index Issue** Post-Function
>
> If it is not respected you will experience an error message when trying to perform the transition.

- Add the **Inherit Fix Version** or **Inherit Affected Version** Post-Function to any wanted transition.

  For more information on adding a Post Function in Workflow, please see JIRA: Adding a Post Function

- You will end up with a transition looking like:

And the XML Declaration as follow :

- For Affected Version

```
<post-function >
        <function type="class">
          <arg name="full.module.key">fr.alkaes.minyaa.jira-plugin-
minyaa-workflowsinheritaffectedversions-function</arg>
          <arg name="class.name">fr.alkaes.myaawf.workflow.
postfunction.InheritAffectedVersionsFunction</arg>
        </function>
</post-function>
```

- For Fix Version

```
<post-function >
        <function type="class">
          <arg name="full.module.key">fr.alkaes.minyaa.jira-plugin-
minyaa-workflowsinheritfixversions-function</arg>
          <arg name="class.name">fr.alkaes.myaawf.workflow.
postfunction.InheritFixVersionsFunction</arg>
        </function>
</post-function>
```

See also ...

- Issue Validation
- JIRA: Adding a Post Function