Inherit CustomFields

Usage cases

You want to apply, for a Sub-Task with some of their Custom Field be updated with Parent Custom Field values.

How it works

By defining this Workflow Function in a Transition of your workflow, you are able to force some of Sub-Task's Custom Field to be updated with those of Parent Issue.

Configuring the Feature

To configure the **Inherit CustomFields 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.

If you want to keep these fields synchronized, it will be preferable to removed concerned CustomFields from the Edit Screen of the Sub-Task, and implement then in all transiitons.

> ⊘ 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 CustomFields Post-Function** to any wanted transition.

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

- Its configuration allows you to specify which CustomFields have to be inerited from the Parent Issue.

- You will end up with a transition looking like:

And the XML Declaration as follow :

```
<post-function >
        <function type="class">
          <arg name="customFieldsSelected">customfield_10260,</arg>
          <arg name="full.module.key">fr.alkaes.minyaa.jira-plugin-minyaa-
workflowsinheritcustomfields-function</arg>
          <arg name="class.name">fr.alkaes.myaawf.workflow.postfunction.
InheritCustomFieldFromParentFunction</arg>
        </function>
</post-function>
```

> **(i) See also ...**
> - Issue Validation
> - JIRA: Adding a Post Function