3. Asset generic groovy script post function

**Adding post function**

Add "[AIP] - Asset generic groovy script post function" to the workflows to update an asset object on transition. The groovy script runs only once (not for each asset), all the matching custom fields with asset objects are passed to the post function as context parameter.

See examples, post function specific classes and common classes.

**Workflow Parameters**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asset custom fields (with values) to inject as script parameter</td>
<td>Select the asset custom fields to inject as script parameter. Leave it blank to include all asset custom fields. See context parameters for more information.</td>
</tr>
<tr>
<td>Groovy script</td>
<td>This is the script to be executed</td>
</tr>
</tbody>
</table>

**Context parameters for Groovy Scripts**

Please see Sample Groovy Scripts to Create/Update Asset workflow post function for more examples.

<table>
<thead>
<tr>
<th>Variable Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>assetCustomFieldAndValueList</td>
<td>List of custom fields with values. Its type is List&lt;AssetCustomFieldAndValue&gt;, see <a href="https://confluence.snapbytes.com/x/SYGqAQ">https://confluence.snapbytes.com/x/SYGqAQ</a> for class details. And see examples to see how to access Asset values.</td>
</tr>
</tbody>
</table>
**issue**

**originalIssue**

**ComponentAccessor**

**customFieldManager**
Access JIRA Custom Field Manager class. See [https://docs.atlassian.com/software/jira/docs/api/latest/index.html?com/atlassian/jira/issue/CustomFieldManager.html](https://docs.atlassian.com/software/jira/docs/api/latest/index.html?com/atlassian/jira/issue/CustomFieldManager.html)

**loggedInUser**

**Example:**
```java
loggedInUser == issue.getAssignee()
```

**DefaultIssueChangeHolder**
Default implementation of a change holder. It is used to update a custom field.

**aipUtils**
Helper class for the post function groovy script. See [aipUtils](https://github.com/atlassian/aip-utils) for details

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**Sample Post Function configuration page**

You can add multiple post functions or multiple attributes for one post function.

**Try Groovy Scripts**

You can immediately execute groovy script to see result. This will let you write and try your groovy scripts faster. Please keep in mind that scripts will be actually executed, if you modify anything please use test objects (issue, asset, etc.)!