

Hello Suhanisa,

Thanks for your email. I have provided some notes below detailing why the initial script did not work and how it can be fixed. A script that updates the textField and a Select List as requested, follows:

Screenshot:

Note

Updating a field

An optional note, used only for your reference.

Applied to

☐ Global (All projects)

☒ Select project(s)

Assessment x

x

▼

Filter on events for these projects. Some events, eg **User** events, are not associated with a project.

Events

Issue Updated x

x

▼

Which events to fire on.

Script

```
1 import com.atlassian.jira.component.ComponentAccessor
2 import com.atlassian.jira.event.type.EventDispatchOption
3
4 def issueManager = ComponentAccessor.issueManager
5 def customFieldManager = ComponentAccessor.customFieldManager
6
7 def user = ComponentAccessor.jiraAuthenticationContext.loggedInUser
8 def textField = customFieldManager.getCustomFieldObjectByName(customfield_10200 "textField")
9 def selectField = customFieldManager.getCustomFieldObjectByName(customfield_10201 "selectList")
10
11 def issueId = event.issue.id
12 def issue = issueManager.getIssueObject(issueId)
13
14 //Update text field
15 issue.setCustomFieldValue(textField, "Updated")
16
17 //Update Select List
18 issue.getCustomFieldValue(selectField).setValue("Updated")
19
20 ComponentAccessor.issueManager.updateIssue(user, issue, EventDispatchOption.ISSUE_UPDATED, false)
21
```

Code (you can copy and paste):

<https://github.com/nabeelamod/AdaptavistAssessment/blob/main/Task2.groovy>

Fixes:

Using `.getCustomFieldObjectByName` works, while `.getCustomFieldObject` does not

Your script had the line: `issue.setCustomFieldValue(textField, "Something")`

This should be changed to: `issue.setCustomFieldValue(textField, "Updated")`

Updating a Select List can be done with:

`issue.getCustomFieldValue(selectField).setValue("Updated")`

Here are some useful links if you would like to read more:

<https://docs.adaptavist.com/sr4js/latest/hapi/update-fields>

<https://docs.adaptavist.com/sr4js/latest>

Thank you for your email, please let me know if you have any other questions. I will be happy to help.

Best,

Nabeel Amod