

How to Sync a Checkbox Custom Field in Jira On-premise

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This article shows how to synchronize a checkbox custom field.

Let's assume you have a checkbox named **Product Choices**.

Source Side

Outgoing sync

```
replica.customFields."Product Choices" = issue.customFields."Product Choices"
```

Destination Side

Collect all values of the remote checkbox and find the corresponding value.

Incoming sync

```
/*
** Collect all values of the remote checkbox and find the corresponding value
** Ignore in case the value is not found
*/
def checkboxCollection = replica.customFields."Product Choices".
    value?.
    collect{
        a->
            nodeHelper.getOption (issue, "Product Choices", a.value)
    }
issue.customFields."Product Choices".value = checkboxCollection
```

Check/uncheck depending of certain conditions.

Incoming sync

```
if(replica.status.name == "Done"){
    issue.customFields."Remote Status".value = ["Done"] //Check Done checkbox
}else{
    issue.customFields."Remote Status".value = [] //Uncheck all checkboxes
}
```

Product

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