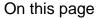
Create sub-tasks depending on selected values in a custom field



Issue Created event | Create issue | Screencast | Import the example | Related use cases

Use case

Creating **repetitive issues** might be **time-consuming work**, especially when done on a daily basis. This automation rule can be used for **pre-configuring sub-tasks**.

Each time a new task is created, all needed sub-tasks will be created **depending on the selected** values in a checkbox field.

Should I use an automation rule or a workflow post function?

When to use this automation rule and when to use a workflow post function?

This use case is very useful, if repetitive issues have to be created in several projects that have different workflows. Configuring just one automation rule might then be the easier way to go.

But if this scenario is only necessary for one project and workflow, the Create issue post function would make more sense. In this case you might want to check out our corresponding post function use case.



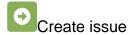


Create a new rule and name it appropriately.

Providing a description will help you to identify what the rule does but this step is optional.

 $\left(2\right)$

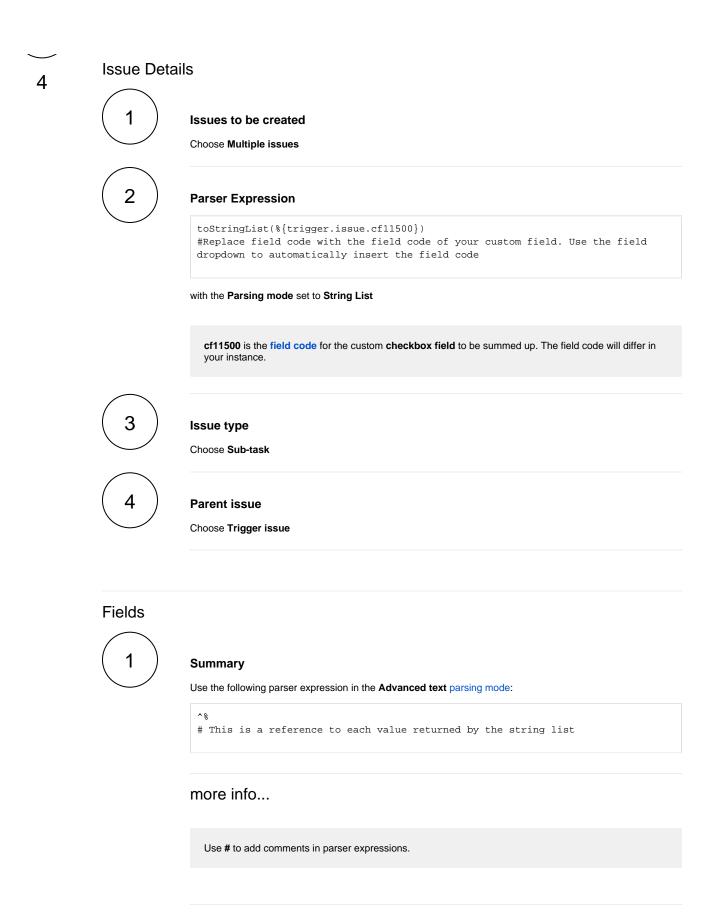
Add a Trigger Issue event Issue Created





Add Action Create issue







Enable the rule by clicking on the **Enable button**





Screencast

This is how the configuration above should look on your screen

Your browser does not support the HTML5 video element



Import the example

Import the JSON file below to get started in no time.

JSON

After importing the JSON file, make sure to **check** the **configuration** of the rule. Non-existing configuration elements (issue types, fields, values etc.) will be highlighted.

```
"name": "Create sub-tasks depending on selected values in custom field",
   "description": "",
    "creator": "admin",
    "status": false,
    "triggerData": "1",
    "triggerType": "ISSUE_EVENT",
    "configuration": {
        "refs": [
           "issue",
            "system",
            "trigger.issue",
           "trigger.parent"
        "triggerType": "1"
   },
    "children": [
       {
            "sequence": 0,
           "type": "CREATE_ISSUE",
            "ruleEntityType": "ACTION",
            "configuration": {
                "refs": [
                    "issue",
                    "project",
                    "system",
                    "trigger",
                    "trigger.issue",
                    "trigger.parent",
                    "remote.strings"
                ],
                "issueSelectionParserValue": "toStringList(\{trigger.issue.cf12200\})",
                "issueSelectionParserValueParsingMode": "strings",
                "issuetype": "5",
                "parentSelection": "eventIssue",
                "parentIssueKeyParsingMode": "textBasic",
                "projectKeyParsingMode": "textBasic",
                "actingUser": "field_00020",
                "summary": "^%",
                "summaryParsingMode": "textAdvanced",
                "descriptionParsingMode": "textBasic",
                "inheritFieldsFrom": "none",
                "inheritFieldsIssueKeyParsingMode": "textBasic",
                "inheritIssueLinks": "none",
                "inheritIssueLinksIssueKeyParsingMode": "textBasic",
                "fields": [],
                "issueLinks": [],
                "issueSelection": "strings",
                "inheritFields": []
            "children": null,
            "hasChildren": false
   ],
    "hasChildren": true
}
```



Related use cases

Add sub-tasks to an automatically created issue	Create issue action	ॐ \$
Create sub-tasks depending on selected values in a custom field	Create issue action	&
Add sub-tasks to an issue on creation	Create issue action	\$
Manually create test issues	Create issue action	\$

If you still have questions, feel free to refer to our support team.