Create a sub-task for each component

On this page

Configuration | Screenshots | Related examples

Use case

Create a sub-task for each selected component in the current issue, you can make use of this function to avoid repetitive tasks when you have multiple components and want to create a sub-task for each.

Configuration

1. Add a Create issue post function to the **workflow transition** you want.

2. Issues to be created

   1. **Mode**

      Choose **Multiple issues.**

   2. **Expression**

      ```
      toStringList(%{issue.components})
      ```

      with parsing mode set to **Text list**.

      > The number of list elements defines the number of issues to be created.

   3. **Issue type**

      Choose **Selected issue type.**

   4. **Specific issue type**

      Choose **Sub-task**.

   5. **Parent issue**

      Choose **Current issue.**

3

Summary

Enter the following expression

```
"Sub-task related to " + %{seed.text}
```

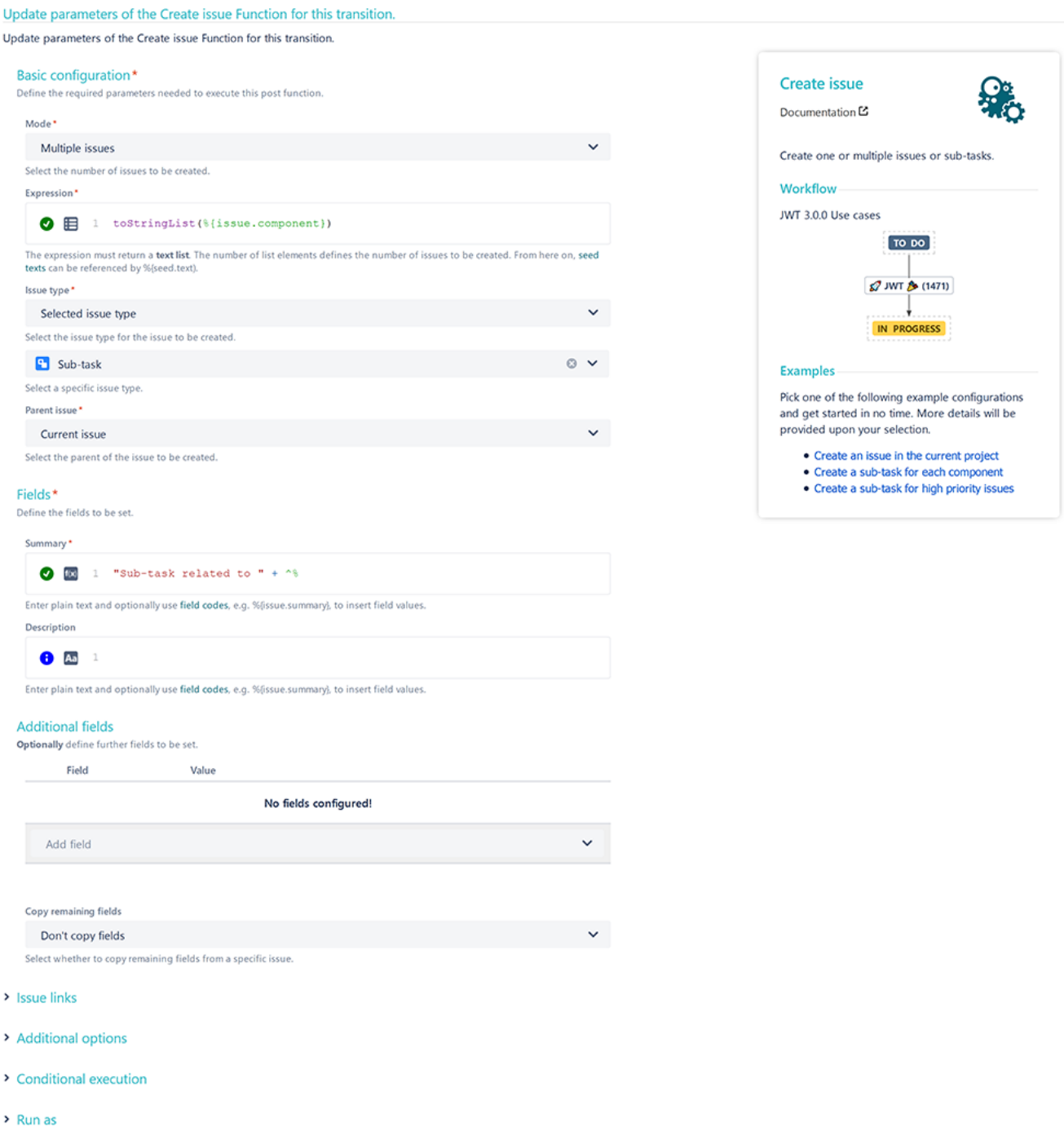
with parsing mode set to **Advanced text**.

4

Description

To enrich the issue with further information, you might want to add a short description. It is not mandatory, though.

Screenshots



Related examples

Use case	JWT feature	Workflow function	Parser functions	Label
Clone epic, tasks and sub-tasks		Create issue	toString() toStringList() issueKeysToIssueList() replaceFirst() first() fieldValue() textOnStringList() findModify() subtasks() issuesUnderEpic()	
Create an issue in the current project		Create issue		STAFF PICK

Create an issue with a custom summary		Create issue	previousValue()	
Create a sub-task for each component		Create issue	toStringList()	
Create a sub-task for every recurring deadline within a task		Create issue	addMonths() getMatchingValue() dateToString()	
Create a sub-task for every sub-task closed		Create issue	findReplaceFirst() first() findPattern() toString() sum() toNumber()	
Create a sub-task for every user in a field and assign them		Create issue	getMatchingValue() toStringList()	
Create child issue within Advanced Roadmaps hierarchy		Create issue		
Create issues randomly		Create issue	modulus() round() random()	
Create issue under epic		Create issue	toString() epic()	
Create several issues combining fields		Create issue	nthElement() toStringList() modulus() count() ceil()	
Create several sub-tasks depending on the component		Create issue		
Create sub-tasks depending on selected values in custom field		Create issue	toStringList()	STAFF PICK
Create three issues with individual summaries		Create issue	getMatchingValue()	

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