

Create a sub-task for each user selected in a User Picker field

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Use case

Create automatically a sub-task for each selected user in a User Picker (multiple users) field of the transitioned issue.



Configuration steps

1

Configure the **type and amount of issues** to be created.

1

Mode*

Choose **Multiple issues based on a text list**.

Expression

```
issue?.customfield_10001?.map(u => u.accountId)
```

with parsing mode set to **Jira Expression**.

Please, replace this code snippet with the appropriate field code for the User Picker custom field.

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

2

Issue type*

Choose **Selected issue type**.

3

Specific issue type

Choose **Sub-task**.

4

Parent issue*

Choose **Current issue**.

2

Configure the **fields of the issues** to be created.

1

Summary*

Enter the following expression

```
Sub-task for %{jiraExpression("new User(\"" + %{seed.text} + "\").
displayName")}
```

with parsing mode set to **General**.

2

Description

To enrich the issue with further information, you might want to add a short description.

3

Assignee

In order to **assign each issue to a different member of the User Picker** custom field, use the following expression






```
%{seed.text}
```

with the parsing mode set to **General**.



Related examples

Use case	JWT feature	Workflow function	Parser functions	Complexity
Create an issue in the current project		Create issue		BEGINNER
Create an issue with a summary to check for attachment type		Create issue	matches()	INTERMEDIATE
Create a simple sub-task		Create issue		BEGINNER
Create a story in an Epic		Create issue		BEGINNER
Create a sub-task for each component		Create issue	toStringList() getMatchingValue()	BEGINNER
Create a sub-task for each user selected in a User Picker field		Create issue	jiraExpression()	BEGINNER

Create a sub-task for high priority issues		Create issue	INTERMEDIATE
Create a sub-task linked to issues with a specific priority		Create issue	INTERMEDIATE
Create a sub-task mentioning the assignee when a high priority task is ready for review		Create issue	BEGINNER
Create multiple sub-tasks with different summaries and descriptions		Create issue nthElement()	INTERMEDIATE
Create two sub-tasks when a user story is being approved		Create issue	INTERMEDIATE