

Automatically assign a tester during your development process

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Use case

The process of developing new features for a software can perfectly be mapped within Jira!

You have an idea, start implementing and then it finally needs to be tested.

In this example we are going to **automatically assign the issue to a random tester** so that this important step never gets lost again!



Prerequisites

Create a new project role

For this use case, you need the project role "Tester" set up within your project. If you don't already have a project role like this in Jira, you have to create one first.

You need to be a Jira administrator in order to create a new project role.

1

Within Jira, head over to **Jira Administration System**.

2

Head over to **Project roles**.

3

Create a new project role like **Tester**.



Configuration

1

Add the **Assign to project role** to a **workflow transition** you like.

This transition could be called e.g. "Start Testing".

2

Project role

Choose the project role you've previously created.

3

Assignee

Select one of the options that fit most for you.

A good idea would be to choose "**Least busy user (fewest unresolved issues assigned)**".

This way the work load will be split up between all testers in the project.

4

Expression

Enter the following parser expression:

```
project = %{issue.project.key}
```

This way, only in the current project will be searched for issues assigned to a user in the selected group.



Screenshots

Update parameters of the Assign to project role Function for this transition.

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Basic configuration *

Define the required parameters needed to execute this post function.

Project role *

Developers

Select the project role containing the users.

Assignee *

Least busy user (fewest unresolved issues assigned)

Select how to determine the new assignee among the project role members. The default user can be specified by **user** or **project properties**.

Expression *

1 project = %{issue.project.key}

Enter a JQL query and optionally use **field codes**, e.g. %{issue.summary}, to insert field values.

> Conditional execution

> Run as

Assign to project role

Documentation



Assign the issue to a specific user in a project role

Workflow

JWT 3.0.0 Use cases



Related use cases

| Use case | JWT feature | Workflow function | Parser function | Label |
|---|-------------|------------------------|-----------------|-------|
| Automatically assign a tester during your development process | | Assign to project role | | |

If you still have questions, feel free to refer to our [support team](#).