

Add or remove watchers

This function has been **renamed** with the [JWT 3.0](#) release.

Find the new documentation at:

[Add or remove watchers](#)

On this page

- [Purpose](#)
- [Configuration Parameters](#)
- [Usage Examples](#)
- [Related Features](#)

Purpose

Add or remove watchers post-function allows users to added or removed from current issue's watchers list. This post-function uses **fields**, user **groups** or **project roles** user selection tools.

Configuration Parameters

This is the configuration screen of this post-function:

Watchers management operation to do:

☒ add users from a **field** as watcher
☐ add users from a **project role** as watcher
☐ add users from a **group** as watcher

☐ remove users from a **field** as watcher
☐ remove users from a **project role** as watcher
☐ remove users from a **group** as watcher

☐ remove all current watchers

User in field:

Assignee - (User) - [00003]

- If a **Group Picker** or a **Multi Group Picker** field is selected, the operation will affect all users in selected groups.
- If a **Text** field is selected, it should contain a **single** or **comma separated list of user names**, **group names** or **project role names**. User's full name or email aren't valid user identifiers.

User in project role:

Administrators

User in group:

Select a group

Adding or Removing watchers in other issues:

Watchers can also be added or removed in related issues using **"Write field on linked issues or subtasks"** or **"Write field on issues returned by JQL query"** for writing into virtual fields **"Watchers"** and **"New watchers"**. Use prefixes '+' and '-' for adding and removing watchers using field **"Watchers"**.

Conditional execution:
Optional boolean expression that should be satisfied in order to actually execute the post-function.
[\(Syntax Specification\)](#)

1

Leave the field empty for executing the post-function unconditionally.
[Collection of Examples](#)
[Line 1 / Col 1]

[Logical connectives:](#) and, or and not. Alternatively you can also use &, | and !.
[Comparison operators:](#) =, !=, >, >=, < and <=. Operators in, not in, any in, none in, ~ and != can be used with *strings*, *multi-valued fields* and *lists*.
[Logical literals:](#) true and false. Literal null is used with = and != to check whether a field is initialized, e.g. {00012} != null checks whether *Due Date* is initialized.

String Field Code Injector:
Summary - [Text] - %{00000}

Numeric/Date Field Code Injector:
Original estimate (minutes) - [Number] - {00068}

[Check Syntax](#)

Adding and Removing Watchers to and from Other Issues

Virtual fields **"Watchers"** and **"New Watchers"** allows to add new users as watchers or remove current watchers from any issue.

Post-functions [Write field on linked issues or sub-tasks](#) and [Update issue fields](#) can be used for setting fields **"Watchers"** and **"New Watchers"** in order to add / remove watchers from **linked issues**, **sub-tasks**, **sibling subtasks** and **JQL** or **Issue List expression** selected issues.

Adding New Watchers to Other Issues

The simplest way to do it is to write into virtual field **"New Watchers"** the content of **User**, **User Picker** or **Multi-User Picker** field, or of a **Text Field** containing the **name of a user** or a **comma separated list of user names**.

Removing Selected Watchers from Other Issues

Typically we do it 2 steps:

- Compose a text using [Copy parsed text to a field](#) post-function with the following format: - **user_name_1**, **user_name_2**, **user_name_3** and write it into an ephemeral string field, e.g., **"Ephemeral string 1"**.
- Then use post-functions [Write field on linked issues or sub-tasks](#) and [Update issue fields](#) for writing the content of the ephemeral field into virtual field **"Watchers"**.

Usage Examples

Related Features

Page: [Add watchers based on issue type](#)

Page: [Add watchers from a part of the issue summary: "Summary_text - watcher1, watcher2, watcher3, ..."](#)

Page: [Set a watcher at ticket creation depending on custom field's value](#)

Page: [Set or remove watchers from a workflow transition](#)

Page: [Set watchers depending on the value of a custom field](#)

- [Write field on linked issues or sub-tasks](#)
- [Update issue fields](#)
- [Copy parsed text to a field](#)