

# Set or create user property

This function has been **renamed** with the **JWT 3.0** release.

Find the new documentation at:

[Set or create JWT user property](#)

## On this page

- [Purpose](#)
- [Example: Set user property to current issue's key](#)
- [Usage Examples](#)
- [Related Features](#)

## Purpose

This post-function allows to set the value of a **user property**, or create it if it doesn't exist.

## Example: Set user property to current issue's key

In the following screenshot we show how to set current user's property called **"LastTransitionedIssue"** with the issue key of current issue:

<b>Name of the user property:</b> Name of the property that will be written, or created if it doesn't exist yet for selected user.	<input type="text" value="LastTransitionedIssue"/> <b>Field code injector:</b> <div>Summary - [Text] - %{00000}</div> <div>Field codes with format %{nnnnn} can be inserted in the field, and they will be replaced with their corresponding field value at runtime.</div>
<b>Value to be written:</b> Value to be written into the user property.	<div>1 %{00015}</div> <b>Field code injector:</b> <div>Summary - [Text] - %{00000}</div> <div>Field codes with format %{nnnnn} can be inserted in the field, and they will be replaced with their corresponding field value at runtime.</div>
<b>Property owner:</b> User whose property will be written, or created if it doesn't exist.	<div>Assignee - [User]</div>
<b>Conditional execution:</b> Optional boolean expression that should be satisfied in order to actually execute the post-function. <a href="#">(Syntax Specification)</a>	<div>1</div> <div>Leave the field empty for executing the post-function unconditionally. <a href="#">Collection of Examples</a> [ Line 1 / Col 1 ]</div> <div><a href="#">Logical connectives:</a> and, or and not. Alternatively you can also use &amp;,   and !. <a href="#">Comparison operators:</a> =, !=, &gt;, &gt;=, &lt; and &lt;=. Operators in, not in, any in, none in, ~ and !~ can be used with <i>strings, multi-valued fields and lists</i>. <a href="#">Logical literals:</a> true and false. Literal null is used with = and != to check whether a field is initialized, e.g. {00012} != null checks whether <i>Due Date</i> is initialized.</div> <div><b>String Field Code Injector:</b> <div>Summary - [Text] - %{00000}</div><b>Numeric/Date Field Code Injector:</b> <div>Original estimate (minutes) - [Number] - {00068}</div></div> <div>Check Syntax</div>

Once configured, post-function looks like this:

Validators 1	Post Functions 6
The following will be processed after the transition occurs <a href="#">Add post function</a>	
1. Set/create user property <b>LastTransitionedIssue</b> to user in field <b>Assignee</b> with parsed text in field <b>%{Issue key}</b> .	

## Usage Examples

Page: [Assign new issues to a different project role depending on field value in current issue](#)

Page: [Limit the number of hours a user can log per day](#)

## Related Features

- [Read user property](#)