

# JWT Release Notes 2.2

[2015-10-07] Released [Jira Workflow Toolbox 2.2](#)

## New features

- Added new parser functions:

FUNCTION	RETURNED VALUE
<b>projectProperty</b> ( <i>string</i> property_name, <i>string</i> project_key) : <i>string</i>	Returns a string with the value of project property with name <b>property_name</b> in project with key <b>project_key</b> . Shows an error message if project property doesn't exist. Example: <i>projectProperty("maxNumberOfReopenings", "CRM")</i> returns "3", provided there is a string <i>{maxNumberOfReopenings=3}</i> in the description of project with key "CRM".
<b>projectPropertyExists</b> ( <i>string</i> property_name) : <i>boolean</i>	Returns <i>true</i> only if there is a project property with name <b>property_name</b> in current issue's project, i.e., if project's description contains a string like <i>{property_name=value}</i> . Example: <i>projectPropertyExists("maxNumberOfReopenings")</i> returns <i>true</i> only if there is a string like <i>{maxNumberOfReopenings=x}</i> in the description of current issue's project.
<b>projectPropertyExists</b> ( <i>string</i> property_name, <i>string</i> project_key) : <i>boolean</i>	Returns <i>true</i> only if there is a project property with name <b>property_name</b> in project with key <b>project_key</b> . Example: <i>projectPropertyExists("maxNumberOfReopenings", "CRM")</i> returns <i>true</i> only if there is a string like <i>{maxNumberOfReopenings=x}</i> in the description of project with key "CRM".

## Improvements

- Compatibility with Jira 7.** The plugin now is compatible with versions of Jira from **6.2.3** to **Jira 7.0**.
- Issue #175:** Post-function " [Add a comment](#) " now supports **Jira Service Desk** comment visibility modes: **internal** and **public**.
- Virtual fields "New comment" and "Last comment" now provides an optional parameter for setting comment visibility. To do it add ": {visibility=visibility\_value}" at the end of the text written in these virtual fields. **visibility\_value** is the name of a **group**, name of a **project role**, or values "internal" or "public" (without double quotes) for Jira Service Desk comments.
- Virtual field "Last comment's visibility restriction" now supports Jira Service Desk (JSD) comments. Values admitted for setting JSD comments are **public** or **jsd\_public** and **internal** or **jsd\_internal**.
- Support for [Jira Suite Utilities](#)'s "Location Select List" custom fields.

## Bug Fixes

- Parameter "Evaluate all the setting rules" in post-function " [Set a field as a function of other fields](#) " should be enabled/disabled automatically depending on the type of target field.
- Virtual field "Last comment's visibility restriction" wasn't working properly with some versions of Jira