

# JWT Release Notes 2.4.4

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## New features

- New Parser function: **timeInStatus()** - easily identify how much time issues spend in a specific status. The function comes with four distinct configuration options to meet your specific needs. If used in a calculated field you might want to try to format the output as a **duration** as opposed to a number to improve readability.

<b>timeInStatus(string status_name ) : number</b> Available since version 2.4.4	Returns the number of <b>milliseconds</b> the current issue has remained in a status with name <b>status_name</b> . If an issue has been in that status more than once, then <b>duration will be summed up</b> and the total time spent in the status will be returned.  Example: <code>timeInStatus( "Open" )</code> returns the number of milliseconds the current issue has stayed in status " <b>Open</b> ".  In order to display this value in a more readable way, the milliseconds should be transformed into a more readable unit, like in the following example:  <code>timeInStatus( "Open" ) / {DAY}</code> - for number of days, or <code>timeInStatus( "Open" ) / {HOUR}</code> - for number of hours
<b>timeInStatus(string status_name , string schedule_name , timeZone time_zone) : number</b> Available since version 2.4.4	Returns the number of <b>milliseconds</b> the current issue has remained in a status with name <b>status_name</b> within a schedule named <b>schedule_name</b> for a given <b>time_zone</b> timeZone. If an issue has been in that status more than once, then <b>duration will be summed up</b> and the total time spent in the status will be returned.  Example: <code>timeInStatus( "Open" , "my_schedule" , LOCAL)</code> returns the number of milliseconds the current issue has stayed in status " <b>Open</b> " within the schedule called " <b>my_schedule</b> " matching the <b>server's default timeZone</b> .
<b>timeInStatus(string status_name , issue list issues) : number</b> Available since version 2.4.4	Returns the sum of milliseconds issues in an issue list <b>issues</b> have remained in a status with name <b>status_name</b> . If an issue from that list has been in that status more than once, then <b>duration will be summed up</b> and the total time spent in the status will be returned.  Example: <code>timeInStatus( "Open" , subtasks() )</code> returns the number of milliseconds the current issue's sub-tasks have stayed in status " <b>Open</b> ".
<b>timeInStatus(string status_name , issue list issues, string schedule_name , timeZone time_zone) : number</b> Available since version 2.4.4	Returns the sum of milliseconds issues in an issue list <b>issues</b> have remained in a status with name <b>status_name</b> within a schedule named <b>schedule_name</b> for a given <b>time_zone</b> timeZone. If an issue from that list has been in that status more than once, then <b>duration will be summed up</b> and the total time spent in the status will be returned.  Example: <code>timeInStatus( "Open" , subtasks() , "my_schedule" , LOCAL)</code> returns the number of milliseconds the current issue's sub-tasks have stayed in status " <b>Open</b> " within the schedule called " <b>my_schedule</b> " matching the <b>server's default timeZone</b> .

Check out the [official documentation](#) for more details.

## Bug fixes

- Configuration parameter "**Evaluate all the setting rules**" on "**Set a field as a function of other fields**" post function is disabled on "Ephemeral string" fields
- "**linkedIssues()**" parser function stopped working properly in version 2.4.3
- "**Create issues and sub-tasks**" post function is not correctly setting the components in other projects