JWT calculated number fields

This type of **read-only** custom field has a value which is dynamically calculated from a custom math /numeric expression.

It can be used to obtain a **numeric** value depending on the value of other fields in the **current issue** or in any **other issues** (linked issues, sub-tasks, epics, stories, JQL selected issues, etc).

(Q)

Configuration

Configuring a calculated number field is straightforward. You have to configure a valid **parser expression**, which will "calculate" the output, and optionally a custom **display format**.



Create a new Calculated Number Field (by JWT) custom field and name it properly.

Providing a description will help you to identify what the custom field does but this step is optional.



Math/Numeric expression

Add a valid parser expression which will "calculate" the output.

Usually field codes will be used for this purpose.

Expression

%{issue.links.count} #This example simply returns the number of linked issues.

The result of the calculation must be a valid number.



Display format

Optionally choose a custom display format format. This is extremely useful to enhance usability for end users.

Read more about the available Display formats.



Use cases and examples

Title	Field type	JWT feature	Label
Difference between the current date and the earliest due date	Number		
Elapsed time between creation and resolution	Number		STAFF PICK

Highest value out of several fields	Text	
Months elapsed	Number	\times
Number of days an issue was in the Open status against a JWT calendar	Number	\times
Number of hours in the current priority	Number	\times
Number of issues in the same version	Number	\times
Number of open subtasks	Number	\times
Number of times a custom field has been changed	Number	\times
Number of times a resolved issue has been rejected	Number	\sim_
Number of unresolved blocking issues	Number	STAFF PICK
Operate with field values from sub-tasks	Number	\times
Sum of field value from issues in JQL query	Number	\times
Sum of Tempo billable hours	Number	\times
Time left before the issue is due	Number	\times
Total of all story points in an epic	Number	STAFF PICK
Total remaining estimate in an epic (all linked issues)	Number	\times
Total remaining estimate in an epic (no sub-tasks)	Number	\times
Total time logged on an epic	Number	\times

If you still have questions, feel free to refer to our support team.