

Total time logged on an epic

Use case

This use case calculates the **total time logged** on all **issues linked** to the current epic.



Configuration

1

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**

2

Parser expression

Add the following expression:

Math expression for Calculated Number field:

```
sum(fieldValue({issue.timeSpent}, issuesUnderEpic()))
```

more info...

To achieve this, the following functions are used:

- `sum()`
- `fieldValue()`
- `issuesUnderEpic()`

3

Display format

1

Content type

Choose **Duration**

2

Duration display format

Choose **Short**

4

Check the parameter **Use time tracking settings**

more info...

By ckecking this parameter, the duration will be based the number of **working hours** per day, and the number of **working days** per week as configured in [time tracking](#), instead of 24 hours per day and 7 days per week.

5

Check the results

Once configured and added to an issue screen (e.g. an epic), the result will look like this:

[Default Configuration Scheme for JWT calculated field](#)

Default configuration scheme generated by Jira

Applicable contexts for scheme: [Edit Configuration](#)

Issue type(s):
Global (all issues)

Expression: ✓ 123 `sum(fieldValue({issue.timeSpent}, issuesUnderEpic())) {MINUTE}`

[Edit expression](#)

Display format: **Duration with short format.**

Time tracking settings will be used:

- Work day: 8 hours
- Work week: 5 days

[Edit display format](#)

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Trip management

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To Do

In Progress

Done

Admin

Details

Type: Epic

Priority: Major

Affects Version/s: None

Labels: None

Epic Name: Trip management

JWT calculated field: 1d 2h 30m

Description

Click to add description

Status: IN PROGRESS (View Workflow)

Resolution: Unresolved

Fix Version/s: None

People

Assignee: Unassign

Assign to me

Reporter: Alana Gra

Votes: Vote for ti

Watchers: Stop watc

Dates




















Created: 14/Aug/19 1:0

Updated: 28/Jan/20 1:3



Related use cases

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

If you still have questions, feel free to refer to our [support](#) team.