

# Total of all story points in an epic

## Use case

This calculated field **sums up** all the **story points** of issue in an **epic**. The field only makes sense when displayed on an Epic issue type.



## 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.cf10200}, issuesUnderEpic(%{issue.key})))
```

more info...

`{issue.cf10200}` is the numeric field code for **Story points** (this field code **might differ** in your Jira instance)

To achieve this, the following functions are used:

- [sum\(\)](#)
- [fieldValue\(\)](#)
- [issuesUnderEpic\(\)](#)

3

**Add** the field to the relevant view **screens** associated with an Epic issue type.

**Remember:** All calculated fields are **read-only** and cannot be manually updated on a create or edit screen.

4

### Check the results

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



Story Points / SPOINTS-3

## First Epic

Edit

Comment

Assign

More

To Do

In Progress

Done

Admin



### Details

Type: Epic  
Priority: Medium  
Affects Version/s: None  
Labels: None  
Epic Name: First Epic  
Total Story Points: 45

Status: TO DO  
(View Workflow)  
Resolution: Unresolved  
Fix Version/s: 1.1.0

### People

Assignee: Unassigned  
Assign to me  
Reporter: admin  
Votes: 0  
Watchers: 1 Stop watching this issue

### Description

Click to add description

### Attachments

Drop files to attach, or browse.

### Issues in Epic

|           |              |                  |       |            |
|-----------|--------------|------------------|-------|------------|
| SPOINTS-1 | First Story  | Story Points: 12 | TO DO | Unassigned |
| SPOINTS-4 | Second Story | Story Points: 25 | TO DO | Unassigned |
| SPOINTS-5 | Third Story  | Story Points: 5  | TO DO | Unassigned |
| SPOINTS-6 | Fourth Story | Story Points: 3  | TO DO | Unassigned |

### Dates

Created: 45 minutes ago  
Updated: 24 minutes ago

### Agile

View on Board



## Related use cases

| 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     |             |            |
| 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](#).