Number of open subtasks

Use case

This calculated field returns the **number** of **sub-tasks**, which are **open** (in status category **To Do** or **In Progress**).



Configuration



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

 $\left(\begin{array}{c} \mathbf{2} \end{array} \right)$

Parser expression

Add the following expression:

Math expression for Calculated Number field:

```
\label{linear_count} $$\operatorname{count}(\operatorname{filterByPredicate}(\operatorname{subtasks}(), ^{{issue.statusCategory}} = "To Do" OR ^{{issue.statusCategory}} = "In Progress"))$
```

more info...

• The ^ is used for referencing the seed field values of the issue list - in this case, **subtasks()**. Without, the ^ the function would refer to the current issue.

To achieve this, the following functions are used:

- count()
- filterByPredicate()
- subtasks()

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Add the field to the relevant view screens.

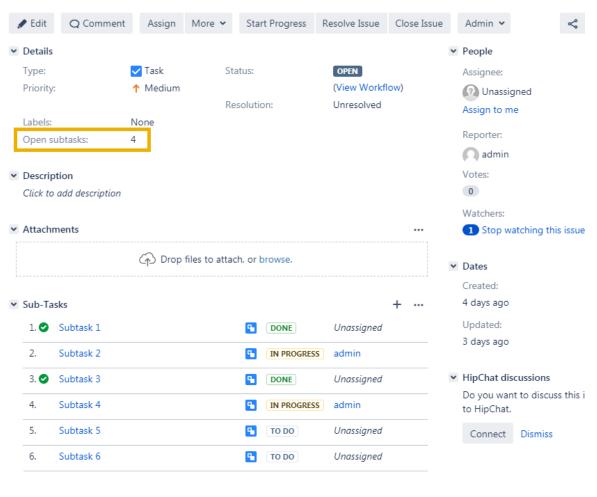
Remember: All calculated fields are read-only and cannot be manually updated on a create or edit screen.



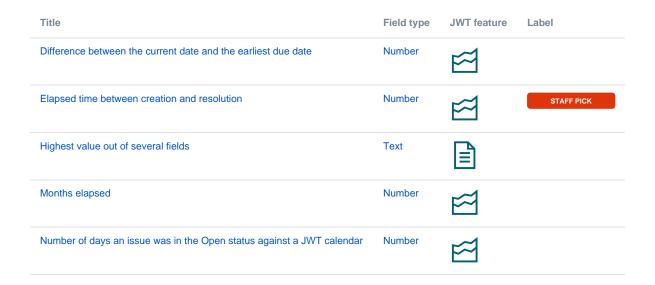
Check the results

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





Related use cases



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	$ \leq $	
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	$ \leq $	
Total time logged on an epic	Number		

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