

Number of unresolved blocking issues

Use case

This calculated field returns the **number** of all issues **linked** to the **current issue** as **blockers**. Additionally only those issue will be taken into account which are still **unresolved**.



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:

```
count(filterByResolution(linkedIssues("is blocked by"), ""))
```

more info...

To achieve this, the following functions are used:

- [count\(\)](#)
- [filterByResolution\(\)](#)
- [linkedIssues\(\)](#)

3

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.

4

Check the results

Once configured and added to an issue screen, 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 `count(filterByResolution(linkedIssues("is blocked by"))`

Edit expression

Display format: **Number** with default number format.
Edit display format

DECADIS APPS

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Web Browser App / BROW-21

As a user i can share my upcoming trip on instagram

EditCommentAssignMore ▾

To DoIn ProgressDoneAdmin ▾

Details

Type:Story

Priority:Major

Affects Version/s:None

Labels:None

Epic Link:Invite and share

Sprint:Sprint 2

Story Points:2

JWT calculated field: 1

Status:TO DO (View Workflow)

Resolution:Unresolved

Fix Version/s:Browser Beta

People

Assignee:UnassignedAssign to me

Reporter:Alana Gra

Votes:Vote for this

Watchers:1Stop watching

Dates

Created:14/Aug/19 3:00

Updated:2 minutes ago

Agile

Future Sprint:Sprint 2

View on Board

Hipchat discussions

Do you want to discuss this issue? ConnectDismiss

Description

As a user i can share my upcoming trip on instagram

Attachments

Drop files to attach, or browse.

Issue Links

is blocked by

BROW-18As a user i can invite new users and receive a bonus

















DONE

BROW-15As i user I can manage my profile

IN PROGRESS

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](#).