Highest value out of several fields

On this page

Use case

Display the **highest value** out of several fields.

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 after **replacing the field codes** with the corresponding ones.

```
max([{issue.cfaaaaa}, {issue.cfbbbbb}, {issue.cfccccc}, {issue.cfddddd}, {issue.cfeeeee}])
```

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.

Related use cases

Use case	JWT feature	Workflow function	Parser functions	Label
Difference between the current date and the earliest due date			min() fieldValue() subtasks()	
Elapsed time between creation and resolution				STAFF PICK

Highest value out of several fields		max()	
Months elapsed		month()	
Number of days an issue was in the Open status against a JWT calendar		timeInStatus()	
Number of hours in the current priority		timeInValue()	
Number of issues in the same version		count() issuesFromJQL()	
Number of open subtasks		count() filterByPredicate() subtasks()	
Number of times a custom field has been changed		count() fieldChangeTimes()	
Number of times a resolved issue has been rejected		count() timesOfTransition()	
Number of unresolved blocking issues		count() filterByResolution() linkedIssues()	**STAFF PICK**
Operate with field values from sub-tasks			
Sum of field value from issues in JQL query		sum() fieldValue() issuesFromJQL()	
Sum of Tempo billable hours		executeRemoteAction() toNumberList() sum() toNumber()	
Time left before the issue is due		max()	
Total of all story points in an epic		sum() fieldValue() issuesUnderEpic()	**STAFF PICK**
Total remaining estimate in an epic (all linked issues)		sum() fieldValue() issuesUnderEpic() subtasks()	

Total remaining estimate in an epic (no sub-tasks)		sum() fieldValue() issuesUnderEpic()
Total time logged on an epic		sum() fieldValue() issuesUnderEpic()

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