

sum()

This function returns the sum of all elements in a given **number list**.

Syntax

```
sum(list) #Output: Number
```

Examples

Parser expression	Description
<pre>sum([1, 2, 3, 4, 5])</pre>	This example returns: 15
<pre>sum(fieldValue({issue.timeSpent}, subtasks()))</pre>	This example returns a number representing the total time spent in minutes in all sub-tasks of current issues. To achieve this, the following functions are used: <ul style="list-style-type: none">• fieldValue()• subtasks()

Additional information

Parameters used in this function

Parameter	Input (data type)	Description
list	<input type="text" value="NUMBER LIST"/>	Any given number list.

Output

This function returns a



Use cases and examples

Use case	JWT feature	Workflow function	Field type	Automated action	Parser functions
Sum of field value from issues in JQL query			Number		sum() fieldValue() issuesFromJQL()

Sum of Tempo billable hours			Number	executeRemoteAction() toNumberList() sum() toNumber()
Operate with field values from sub-tasks			Number	
Create a sub-task for every sub-task closed		Create issue		findReplaceFirst() first() findPattern() toString() sum() toNumber()
Sum up value in parent issue on field change in sub-tasks			Update field action	fieldValue() sum() subtasks()
Total time logged on an epic			Number	sum() fieldValue() issuesUnderEpic()
Total remaining estimate in an epic (no sub-tasks)			Number	sum() fieldValue() issuesUnderEpic()
Total remaining estimate in an epic (all linked issues)			Number	sum() fieldValue() issuesUnderEpic() subtasks()
Total of all story points in an epic			Number	sum() fieldValue() issuesUnderEpic()