

count()

Supported list types

[Number list](#) | [Text list](#) | [Issue list](#) | [Use cases and examples](#)

Number list

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

Syntax

```
count(numberList) #Output: Number
```

Examples

Parser expression	Description
<code>%{count([1, 1, 2, 2])}</code>	This example returns: 4

Additional information

Parameters used in this function

Parameter	Input (data type)	Description
numberList	NUMBER LIST	Any given number list.

Output

This function returns a [NUMBER](#)

Text list

This function returns the **number** of elements in a **text list**.

Syntax

```
count(textList) #Output: Number
```

Examples

Parser expression	Description
<code>%{count(["blue", "red", "blue", "black"])}</code>	This example returns: 4
<code>%{count(toStringList(%{issue.components}))}</code>	This example returns the number of components of an issue, e.g: 2 To achieve this, the following function is used: <ul style="list-style-type: none">• toStringList()

Additional information

Parameters used in this function

Parameter	Input (data type)	Description
textList	TEXT LIST	Any given text list.

Output

This function returns a [NUMBER](#)

Issue list

This functions returns the **number** of elements in a given **issue list**.

Syntax

```
count(issueList) #Output: Number
```

Examples

Parser expression	Description
<code>%{count(subtasks())}</code>	This example returns the number of all subtasks of the current issue, e.g: 3 To achieve this, the following function is used: <ul style="list-style-type: none">• subtasks()
<code>%{count(linkedIssues("is blocked by"))}</code>	This example returns the number of all linked blocking issues , e.g: 2 To achieve this, the following function is used: <ul style="list-style-type: none">• linkedIssues()

Additional information

Parameters used in this function

Parameter	Input (data type)	Description
issueList	ISSUE LIST	Any given issue list. Usually this value is retrieved from a function (e.g. linkedIssues() or subtasks()).

Output

This function returns a NUMBER

Use cases and examples

Use case

No content found.
