

first()

Supported list types

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Number list

This function returns the **first** element of a **number list**.

Syntax

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

Examples

Parser expression	Description
<code>%{first([3, 2, 1, 0])}</code>	This example returns: 3

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

If the number list is empty, the function returns NULL

Text list

This function returns the **first** element of a **text list**.

Syntax

```
first(textList) #Output: Text
```

Examples

Parser expression	Description
<code>%{first(["blue", "red", "green"])}</code>	This example returns: blue
<code>%{first(\${issue.components})}</code>	This example returns the first component of the current issue, e.g: IT

Additional information

Parameters used in this function

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

Output

This function returns a **TEXT**

If the text list is empty, the function returns **NULL**



Issue list

The function returns an **issue list** with the **first** element of the given issue list.

Syntax

```
first(issueList) #Output: Issue list
```

Examples

Parser expression	Description
<code>%{first(subtasks())}</code>	This example returns the first sub-task of the current issue, e.g.: IT-9289 To achieve this, the following functions are used: <ul style="list-style-type: none">• subtasks()

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. <code>linkedIssues()</code> or <code>subtasks()</code>).

Output

This function returns an ISSUE LIST

If the issue list is empty, the function returns an empty ISSUE LIST



Use cases and examples

Use case

No content found.