

intersect()

Supported list types

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

Number list

This function returns a **number list** with all numbers present in two lists simultaneously

Syntax

```
intersect(numberList1, numberList2) #Output: Number list
```

Examples

Parser expression	Description
[1, 1, 2, 3] INTERSECT [1, 3, 5]	This example returns [1, 3]

Additional information

Parameters used in this function

Parameter	Input (data type)	Description
numberList1	LIST	Any type of number list. Learn more about working with lists .
numberList2	LIST	Any type number list. Learn more about working with lists .

Output

This function returns a  NUMBER LIST

Text list

Variant for **text lists**.

Syntax

```
intersect(textList1, textList2) #Output: Text list
```

Examples

Parser expression	Description
<pre>["red", "blue", "blue"] INTERSECT ["blue", "yellow", "yellow"]</pre>	This example returns ["blue"]

Additional information

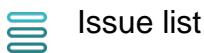
Parameters used in this function

Parameter	Input (data type)	Description
textList1	LIST	Any type of text list. Learn more about working with lists .
textList2	LIST	Any type of text list. Learn more about working with lists .

Output

This function returns a

TEXT LIST



Variant for **issue lists**.

Syntax

```
intersect(issueList1, issueList2) #Output: Issue list
```

Examples

Parser expression	Description
<pre>linkedIssues() INTERSECT subtasks()</pre>	This example returns a list with all sub-tasks which are also linked to the current issue. To achieve this, the following functions are used: <ul style="list-style-type: none">• linkedIssues()• subtasks()

Additional information

Parameters used in this function

Parameter	Input (data type)	Description
-----------	-------------------	-------------

issueList1	LIST	Any type of issue list. Learn more about working with lists .
issueList2	LIST	Any type of issue list. Learn more about working with lists .

Output

This function returns an ISSUE LIST

This function is the **equivalent** to the list operator **INTERSECT** and can be used interchangeably.

Use cases and examples

Use case

No content found.