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
`["red", "blue", "blue"] INTERSECT ["blue", "yellow", "yellow"]`	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



Issue list

Variant for **issue lists**.

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

Examples

Parser expression	Description
`linkedIssues() INTERSECT subtasks()`	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: • 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.