

SRP_JsonX_Count

Gets the number of elements in an object or array.

Syntax

```
Count = SRP_JsonX_Count(Path)
```

Returns

The number of items in the object or array.

Parameters

Parameter	Description
Path	Path to an object or array whose elements to count.

Remarks

SRP_JsonX_Count gets the number of elements of the object or array pointed to by Path. See [Paths](#) for more details.

Examples

```
$insert SRPJSONX

Json = '{'
Json := '    "employees": ['
Json := '        {'
Json := '            "firstname": "John",'
Json := '            "lastname": "Doe",'
Json := '            "age": 21'
Json := '        },'
Json := '        {'
Json := '            "firstname": "Anna",'
Json := '            "lastname": "Smith",'
Json := '            "age": 32'
Json := '        },'
Json := '        {'
Json := '            "firstname": "Peter",'
Json := '            "lastname": "Jones",'
Json := '            "age": 43'
Json := '        }'
Json := '    ],'
Json := '    "nums": [1, 2, 3, 4, 5, 6, 7, 8, 9, 10],'
Json := '    "active": true,'
Json := '    "alwaysnull": null,'
Json := '    "alwaysstring": "4.321"'
Json := '}'

SRP_JsonX_Parse('MyDocument', json)
Count = SRP_JsonX_Count('employees')
SRP_JsonX_End()

// Count should be 3
Return Count
```