

# GetStrItemsCount

## %GetStrItemsCount function

### Function

The function retrieves the number of words in the specified text string, while the words are divided by the specified delimiter.

### Declaration

```
INT %GetStrItemsCount(  
    TEXT in string,  
    TEXT in delimiter  
)
```

### Parameters

<b>string</b>	Text string.
<b>delimiter</b>	Delimiter.

### Example

```
%GetStrItemsCount("John;Michael;Charles;Jack;Martin",";") ; the function  
returns the value of 5
```

```
; the final values of function in specific cases  
INT _i  
TEXT _tStr,_tStrTest  
  
_tStrTest := "asdf"  
_i := %GetStrItemsCount(_tStrTest,";") ;_i = 1  
_tStr := %GetStrItem(_tStrTest,1,";") ;_tStr = "asdf"  
  
_tStrTest := "asdf;"  
_i := %GetStrItemsCount(_tStrTest,";") ;_i = 2  
_tStr := %GetStrItem(_tStrTest,1,";") ;_tStr = "asdf"  
_tStr := %GetStrItem(_tStrTest,2,";") ;_tStr = ""  
  
_tStrTest := ""  
_i := %GetStrItemsCount(_tStrTest,";") ;_i = 1  
_tStr := %GetStrItem(_tStrTest,1,";") ;_tStr = ""  
_tStr := %GetStrItem(_tStrTest,2,";") ;_tStr = ""  
  
_tStrTest := ";"  
_i := %GetStrItemsCount(_tStrTest,";") ;_i = 2  
_tStr := %GetStrItem(_tStrTest,1,";") ;_tStr = ""  
_tStr := %GetStrItem(_tStrTest,2,";") ;_tStr = ""
```



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