

GetItemStTextRef

%GetItemStTextRef function

Function

The function detects HBJ of object Status text type which is attached to the entered column of the [structure](#) or [structured variable](#).

Declaration

```
INT %GetItemStTextRef(  
    HBJ in  objRef,  
    INT in  col  
)
```

Parameters

objRef	An expression of the HBJ type - a reference to an object of the Structured variable type or Structure definition .
col	Column index.

Description

The function gets back an invalid value:

- if **objRef** is the reference to an unknown object, or the object is not of the Structured variable type or Structure definition
- if the value of parameter **col** is out of range which is given by columns number of relevant object.

If a function gets back the value 0, the object Status text is not assigned to a specific column.

Example

```
RECORD (SD.Struct)_rec  
  
INT _stTextHBJ  
_stTextHBJ := %GetItemStTextRef(SD.Struct\HBJ, 1)  
_stTextHBJ := %GetItemStTextRef(SV.Struct\HBJ, 3)  
_stTextHBJ := %GetItemStTextRef(_rec\HBJ, 2)
```



Related pages:

[ESL extended functions](#)
[Function arguments - types](#)
[%GetStTextBase function](#)
[%GetStTextRange function](#)
[%GetStTextStep function](#)
[%To_String function](#)