

HI_GetSelEF

%HI_GetSelEF function

Function

The function **%HI_GetBSeIEF** retrieves a beginning position of current selection in the windows control [Text entry field](#).

The function **%HI_GetESeIEF** retrieves an end position of current selection in the windows control [Text entry field](#).

Declaration

```
%HI_GetBSeIEF(  
    INT in refEntryField  
)
```

```
%HI_GetESeIEF(  
    INT in refEntryField  
)
```

Parameters

refEntryField	Reference to <i>Entry field</i> (reference variable).
----------------------	---

Description

The position represents the sequential number of some character (=> starts from 1) and the bound of selection that is detected is after it.

For example, if the value of `%HI_GetBSeIEF` = 1 and the value of `%HI_GetESeIEF` = 2, the selection contains the first character.

The shift of cursor at the end may be done as follows:

Example

```
INT _length  
  
; character count in the windows control  
_length := %LenStr(%HI_GetText(_refEntryField))  
; a cursor is placed after the last character  
_length := _length - 1  
%HI_SetSelEF(_refEntryField, _length, _length)
```



Related pages:

[Graphic object manipulation functions](#)
[Function arguments - types](#)