

HI_From_Clipboard

%HI_From_Clipboard function

Function

Declaration

Parameters

Description

Note

Example

The function inserts the Clipboard content to the specified entire local variable or its column.

```
%HI_From_Clipboard(  
    HBJ out _struct | _struct^Col  
    [, TEXT in timeMask]  
)
```

_struct	Reading the Clipboard content to the whole local variable of the <i>Record</i> type.
_struct^Col	Reading the Clipboard content to one row of the local variable.
timeMask	Optional parameter - mask for reading values of the Absolute time type.

The function reads the Clipboard content (inserted by the [%HI_To_Clipboard](#) function), then converts it to the values of the local variable. If there is defined a column name, the function only converts the first row from the Clipboard to the specified column of the local variable. Otherwise, the function converts as many columns as the local variable comprises of. Missing columns are replaced by invalid values. If the structure in the Clipboard contains more columns than the local variable, the surplus columns will be ignored. When needed, the function can resize the structure. Columns in the Clipboard are horizontal tab-separated.

If the parameter *timeMask*:

- is not specified - the conversion uses the text mask *dd.mm.rrrr hh:mm:ss*
- is specified and differ from the mask "" (empty mask) - the conversion uses the mask specified by the parameter *timeMask*
- is the mask "" (empty mask) - the conversion of absolute time and real values uses the settings specified in the **Regional and Language Options** of the current user

If the time components *hh*, *mm* or *ss* are missing, they are to be replaced with 0.

```
ENTRY IMPORT_OnClick  
INT _rows  
INT _cols  
; detection of the structure size placed in Clipboard  
_rows := %HI_Get_Clipboard_Rows()  
_cols := %HI_Get_Clipboard_Cols()  
  
IF _rows=0 | _cols=0 THEN  
; Clipboard is empty  
ELSE  
; reading the column 1 from Clipboard and copying into the column 'Real'  
%HI_From_Clipboard(_recFrom^Real, "")  
  
; or reading as many columns as the variable _recFrom has  
%HI_From_Clipboard(_recFrom\HBJ, "")  
ENDIF  
END IMPORT_OnClick
```



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