

# GetItemTransPalMask

## %GetItemTransPalMask function

Function	This function finds a mask from <a href="#">transformation palette</a> that is used for the column in a <a href="#">structure</a> or <a href="#">structured variable</a> .				
Declaration	<pre>TEXT %GetItemTransPalMask(     HBJ in  objRef,     INT in  col )</pre>				
Parameters	<table><tr><td><b>objRef</b></td><td>Expression of <i>HBJ</i> type - reference to an object <a href="#">Structured variable</a> or <a href="#">Structure definition</a>.</td></tr><tr><td><b>col</b></td><td>Index of column.</td></tr></table>	<b>objRef</b>	Expression of <i>HBJ</i> type - reference to an object <a href="#">Structured variable</a> or <a href="#">Structure definition</a> .	<b>col</b>	Index of column.
<b>objRef</b>	Expression of <i>HBJ</i> type - reference to an object <a href="#">Structured variable</a> or <a href="#">Structure definition</a> .				
<b>col</b>	Index of column.				
Description	<p>The function returns an invalid value, in <b>objRef</b> is the reference to an unknown object or the object is other type than <i>Structured variable</i> or <i>Structure definition</i>.</p> <p>Moreover, it returns an invalid value, if the value of <b>col</b> is out of range, which is defined by the number of columns of the particular object. If the function returns the empty string, the column is not associated with the display mask.</p>				
Example	<pre>RECORD (SD.Struct)_rec  TEXT _tTransPalMask _tTransPalMask := %GetItemTransPalMask(SD.Struct\HBJ, 1) _tTransPalMask := %GetItemTransPalMask(SV.Struct\HBJ, 3) _tTransPalMask := %GetItemTransPalMask(_rec\HBJ, 2)</pre>				



### Related pages:

- [ESL extended functions](#)
- [Function arguments - types](#)
- [%GetStTextBase](#)
- [%GetStTextRange](#)
- [%GetStTextStep](#)
- [%To\\_String](#)