

# HI\_SetConnectedObj

## %HI\_SetConnectedObj function

Function	The function <b>%HI_SetConnectedObj</b> allows to set the connected object for the displayer of <a href="#">Graph</a> , <a href="#">Picture</a> or <a href="#">Browser</a> type.						
Declaration	<pre>BOOL %HI_SetConnectedObj(     INT in refId,     HBJ in refToObj,     INT in instanceNr )</pre>						
Parameters	<table><tr><td><b>refId</b></td><td>Reference to the displayer (<a href="#">reference variable</a>).</td></tr><tr><td><b>refToObj</b></td><td>Reference to the object of <i>Graph</i>, <i>Report</i>, <i>Picture</i> or <i>Browser</i> type. <b>Note:</b> If the parameter is non-associated alias, ESL script generates an error <i>Range Error</i> (exceeding of the limits).</td></tr><tr><td><b>instanceNr</b></td><td>Number of instance. <b>Note:</b> If the number of instance is negative, the process <a href="#">D2000 HI</a> generate an error <i>Range Error</i> (exceeding of the limits).</td></tr></table>	<b>refId</b>	Reference to the displayer ( <a href="#">reference variable</a> ).	<b>refToObj</b>	Reference to the object of <i>Graph</i> , <i>Report</i> , <i>Picture</i> or <i>Browser</i> type. <b>Note:</b> If the parameter is non-associated alias, ESL script generates an error <i>Range Error</i> (exceeding of the limits).	<b>instanceNr</b>	Number of instance. <b>Note:</b> If the number of instance is negative, the process <a href="#">D2000 HI</a> generate an error <i>Range Error</i> (exceeding of the limits).
<b>refId</b>	Reference to the displayer ( <a href="#">reference variable</a> ).						
<b>refToObj</b>	Reference to the object of <i>Graph</i> , <i>Report</i> , <i>Picture</i> or <i>Browser</i> type. <b>Note:</b> If the parameter is non-associated alias, ESL script generates an error <i>Range Error</i> (exceeding of the limits).						
<b>instanceNr</b>	Number of instance. <b>Note:</b> If the number of instance is negative, the process <a href="#">D2000 HI</a> generate an error <i>Range Error</i> (exceeding of the limits).						
Description	<p>The function changes the connected object for displayers of <i>Graph</i>, <i>Report</i>, <i>Picture</i> or <i>Browser</i> type. The displayer is characterized by the parameter <i>refId</i>. The parameter <i>refToObj</i> determines the object to be connected. The parameter <i>instanceNr</i> is the instance number, with which the object will be opened.</p> <p>For <i>Browser</i> displayer, there can be connected only <i>Structured variable</i> (SV.*) or <i>Database table</i> (DB.*). When changing the connected object, the modification of data in <i>Browser</i> displayer is ignored. It may be found by the function <a href="#">%HI_GetBrowserModifyFlag</a>.</p> <p>Return value of the function is the function success. The function can be used either as <a href="#">Control</a> or as normal. The function execution will be terminated after execution of the initialisation part of the opened subpicture.</p>						
Example	<pre>%HI_SetConnectedObj(_Trend, T.Temperatures\HBJ, 0)</pre> <p>or</p> <pre>BOOL _bOk _bOk := %HI_SetConnectedObj(_Trend, S.Picture\HBJ, 1) IF _bOk THEN      ; picture is opened  ELSE      ; failure in opening the picture  ENDIF</pre> <p>where: <b>_Trend</b> - is RefId of the displayer of <i>Trend</i> type. <b>T.Temperatures</b> - object of <i>Graph</i> type. The expression <b>T.Temperatures\HBJ</b> is HBJ type (reference to object) The instance number is 0. <b>S.Picture</b> - object of <i>Picture</i> type.</p>						



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