

SORT

SORT action

Function	The action sorts the structure according to given parameters.							
Declaration	<pre>SORT _Item1, _bAscItem1[, _Item2, _bAscItem2[, ... _Item5, _bAscItem5]]</pre>							
Parameters	<table><tr><td>_item1, ...</td><td>in</td><td>Column identifier of the RECORD type local variable.</td></tr><tr><td>_bAscItem1, ...</td><td>out</td><td>Identifier of the BOOL type - sort type (Ascending).</td></tr></table>		_item1, ...	in	Column identifier of the RECORD type local variable.	_bAscItem1, ...	out	Identifier of the BOOL type - sort type (Ascending).
_item1, ...	in	Column identifier of the RECORD type local variable.						
_bAscItem1, ...	out	Identifier of the BOOL type - sort type (Ascending).						
Description	The action sorts a structure (changes the order of rows). Sorting may be defined by one (<i>_Item1</i>) or more columns (various, at most 5 columns). For each column, there is specified the sort type by the parameter <i>_bAscItem1</i> (@TRUE ascending).							
Example	<pre>RECORD (SD.RecordDef) _struct ; Sorting according to the column Text in ascending order SORT _struct^Text, @TRUE ; Sorting according to the column Text in ascending order ; and simultaneously according to the column Int in descending order SORT _struct^Text, @TRUE, _struct^Int, @FALSE</pre>							
Note	If sorting is executed according to a column containing invalid values, they are to be less than valid ones. The invalid values are to be in the beginning in ascending order.							



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