

LOG (Script Actions)

LOG action

Function	Log into the log database.														
Declaration	<pre>LOG logMsg200[, logMsg20] [LINENO] [PRIORITY prtyExpr_Int]</pre>														
Parameters	<table border="1"><tr><td>log Ms g2 00</td><td>in</td><td>Identifier - its value is to be written into the log database (the column Incident). Maximum: 200 characters.</td></tr><tr><td>log Ms g20</td><td>in</td><td>Identifier - its values is to be written into the log database (the column New value). Maximum: 20 characters.</td></tr><tr><td>LI NE NO</td><td>in</td><td>Optional keyword. If it is entered, the script line the action is placed in is to be written to the log database (the column Incident).</td></tr><tr><td>prt yE xpr _Int</td><td>in</td><td>Expression of the <i>Int</i> type, that determines a priority of storing the log into the log database. Its value must be within the range of _LOG_PRTY_INFO (0) .. _LOG_PRTY_ERROR(5). If it is not, the action generates the error _ERR_RANGE_ERROR.</td></tr></table>			log Ms g2 00	in	Identifier - its value is to be written into the log database (the column Incident). Maximum: 200 characters.	log Ms g20	in	Identifier - its values is to be written into the log database (the column New value). Maximum: 20 characters.	LI NE NO	in	Optional keyword. If it is entered, the script line the action is placed in is to be written to the log database (the column Incident).	prt yE xpr _Int	in	Expression of the <i>Int</i> type, that determines a priority of storing the log into the log database. Its value must be within the range of _LOG_PRTY_INFO (0) .. _LOG_PRTY_ERROR (5). If it is not, the action generates the error _ERR_RANGE_ERROR .
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Description	The action will perform a log into the log database. Stored logs are given by the action parameters.														
Example	<pre>BEGIN REAL _hustota, _hustota_max, _hustota_min _hustota := %Rnd() _hustota_min := 0.3 _hustota_max := 0.8 IF _hustota > _hustota_min & _hustota < _hustota_max THEN LOG "Change of density", _hustota PRIORITY _LOG_PRTY_INFO ELSE LOG "Change of density", _hustota PRIORITY _LOG_PRTY_ALARM ENDIF END</pre>														



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