

LOG (Script Actions)

LOG action

Function

Declaration

Parameters

Description

Example

Log into the log database.

LOG [logMsg200[, logMsg20]] [LINENO] [PRIORITY prtyExpr_Int]

logMsg200	in	Identifier - its value is to be written into the log database (the column Incident). Maximum: 200 characters.
logMsg20	in	Identifier - its values is to be written into the log database (the column New value). Maximum: 20 characters.
LINENO	in	Optional key word. If it is entered, the script line the action is placed in is to be written to the log database (the column Incident).
prtyExpr_Int	in	Expression of Int 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.

During the action declaration, at least one of the parameters

logMsg200, logMsg20 or LINENO

must be defined.

The action will perform a log into the log database. Stored logs are given by the action parameters.

```
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
```



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