

# Natural System Error Messages 5501-5550

## NAT5502: SYSQL error.

Text	ESY5502 SYSQL Error.
Expl.	Internal ESY error.
Actn.	Please contact SAG Support.

## NAT5503: RECALL error.

Text	ESY5503 RECALL error.
Expl.	Dataset could not be recalled using ARCHRCAL macro. Check if the dataset has actually been migrated. If it has, contact the systems programmer regarding the installed migration tool.
Actn.	Check dataset status and/or migration tool with Systems Programmer.

## NAT5506: Data set is migrated.

Text	ESY5506 Data set is migrated.
Expl.	Dataset is archived on external storage media.
Actn.	Please use startup parameter RECALL in ESY.

## NAT5507: Too many parallel ESY requests.

Text	ESY5507 Too many parallel ESY requests.
Expl.	You may only use 5 nested loops in ESY.
Actn.	Please check programs and correct error.

## NAT5508: ADABAS response code :1: returned from ESY.

Text	ESY5508 ADABAS response code ... returned from ESY.
Expl.	ADABAS response code is returned from Entire System Server.
Actn.	Please contact your Database Administrator.

## NAT5509: Logon failed - check LOGON-ID / PASSWORD.

Text	ESY5509 Logon failed - check LOGON-ID / PASSWORD.
Expl.	The attempted logon failed. Note: A more detailed message is returned by the installed security system when the ERROR-TEXT field is specified.
Actn.	Try to logon again, using a valid LOGON-ID and PASSWORD.

**NAT5510: Logon required.**

Text	ESY5510 Logon required.
Expl.	Expected NATPROC-LOGON request is missing.
Actn.	Logon to Entire System Server (view NATPROC-LOGON).

**NAT5511: Function must be LOGON/LOGOFF.**

Text	ESY5511 Function must be LOGON/LOGOFF.
Expl.	An invalid function was given in view NATPROC-LOGON.
Actn.	Check source program. Valid functions are LOGON and LOGOFF.

**NAT5520: No core available.**

Text	ESY5520 No core available.
Expl.	The amount of core required for each user is: MAXFBL + MAXSBL + MAXCBL + (NUMREQ * BUFLN)
Actn.	Increase the auxilliary buffer size (ASIZE parameter).

**NAT5521: NATPNI/NATPNIP unresolved.**

Text	ESY5521 NATPNI/NATPNIP unresolved.
Expl.	This NATURAL nucleus is unable to perform Entire System Server functions.
Actn.	Contact the NATURAL Administrator.

**NAT5530: Access denied by Security facility.**

Text	ESY5530 Access denied by Security facility.
Expl.	A security violation has occurred. This return code has been issued by the security system with which Entire System Server interfaces.
Actn.	No action is required.

**NAT5531: Password missing or incorrect.**

Text	ESY5531 Password missing or incorrect.
Expl.	The dataset is password protected, i.e. a password must be supplied.
Actn.	Enter a valid password.

**NAT5532: :1: limit specified.**

Text	ESY5532 ... limit specified.
Expl.	Limit reached. Request processing stopped.
Actn.	No action is required.

**NAT5533: Requested number of records scanned.**

Text	ESY5533 Requested number of records scanned.
Expl.	Requested number of records in READ-FILE or READ-SPOOL scanned and no match for search-criteria found.
Actn.	No action required.

**NAT5534: File is not a load library.**

Text	ESY5534 File is not a load library.
Expl.	File is not a load library.
Actn.	Check file name and type of dataset.

**NAT5535: File has invalid format.**

Text	ESY5535 File has invalid format.
Expl.	File has not supported DSORG.
Actn.	Check with the Systems Programmer.

**NAT5536: CVA error :1: accessing VTOC.**

Text	ESY5536 CVA error ... accessing VTOC.
Expl.	Macro CVAFDIR caused error.
Actn.	Check inline error code with the Systems Programmer.

**NAT5537: Time limit reached.**

Text	ESY5537 Time limit reached.
Expl.	Time limit reached and no record was found for this search criteria.
Actn.	Check requested view parameters and rerun program.

**NAT5538: Invalid record length specified.**

Text	ESY5538 Invalid record-length specified.
Expl.	Invalid record-length specified.
Actn.	Correct error and rerun program.

**NAT5539: DFHSMREQ failed with RC = :1:.**

Text	ESY5539 DFHSMREQ failed with RC = ...
Expl.	A request failed to delete a migrated data set.
Actn.	Contact your Storage Administrator.

**NAT5544: Invalid File-ID.**

Text	ESY5544 Invalid File-ID.
Expl.	The requested file-id does not exist.
Actn.	Specify valid file-id.

**NAT5549: Not a PDSE data set.**

Text	Not a PDSE data set.
Expl.	The data set is not in PDSE format.
Actn.	No action is required.

**NAT5550: Not a PDS or LIBRARIAN file or VSAM data set.**

Text	ESY5550 Not a PDS or LIBRARIAN file or VSAM data set.
Expl.	An attempt was made to access the directory of a non-PDS file.
Actn.	Change dataset name and rerun program.