

# Object Specification - Natural System Error Messages

This section describes the options provided on the object-specification screens for processing Natural system error messages from the specified system file.

For descriptions of keywords and valid input values, see also *select-clause* in the section *Direct Commands*.

This section covers the following topics:

- Natural System Error Messages
- Natural System Error Message Details
- Natural System Error Message Exceptions

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## Natural System Error Messages

The screen **Unload/Load/Scan Natural System Error Messages** provides the following fields and PF keys:

Field	PF Key	Explanation
<b>Error number from/to</b>		A range of Natural system error messages delimited by the first and the last message number. Select <b>Select system error messages</b> for a list of all system error messages available.
<b>Details</b>	PF6	Invokes the screen <b>Unload/Load/Scan Natural Library Objects, Details</b> where you can enter more detailed object specifications: see <i>Natural System Error Message Details</i> .
<b>Settings</b>	PF7	Invokes the screen <b>Unload/Load/Scan Settings</b> where you can specify option and parameter settings. See <i>Settings</i> .

## Natural System Error Message Details

The screen **Unload/Load/Scan System Error Messages, Details** is used to specify further selection criteria for Natural system error messages.

For descriptions of keywords and valid input values, see also *select-clause* in the section *Direct Commands*.

The screen **Unload/Load/Scan System Error Messages, Details** provides the following fields and PF keys:

Field	PF Key	Explanation
<b>DBID/FNR</b>		Only applies to the unload function.  The database ID (DBID) and the number of the Adabas (FNR) file where the Natural error messages are stored.
<b>Password/Cipher</b>		Only applies to the unload function.  The password and cipher code for the Adabas file where the Natural error message sources are stored.
<b>Error number from/to</b>		See <b>Error number</b> in <i>Natural System Error Messages</i> above.
<b>Language codes</b>		See <b>Language codes</b> in <i>Natural Library Object Details</i> .
<b>S/L-Kind</b>		See <b>S/L-Kind</b> in <i>Natural Library Object Details</i> .
<b>Exceptions</b>	PF8	Invokes an extra screen where you can specify exceptions to the selection of Natural system error messages: see <i>Natural System Error Message Exceptions</i> .

## Natural System Error Message Exceptions

The screen **Unload/Load/Scan System Error Messages, Exceptions** is used to specify exceptions to the selection of Natural system error messages.

All Natural system error messages that match the selection criteria specified in *Natural System Error Messages* and *Natural System Error Message Details* are checked against the specifications made on the screen **Unload/Load/Scan System Error Messages, Exceptions**. Error messages that match *all* specifications defined as exceptions, are exempted from processing.

For explanations of the fields provided on the exceptions screen, see *Natural System Error Message Details* above.

For descriptions of keywords and valid input values, see also *select-clause* in the section *Direct Commands*.