

# Natural System Error Messages 6601-6650

## **NAT6601: Not enough memory available to build internal editing structure.**

Text	Not enough memory available to build internal editing structure.
Expl.	Either the operating system is not configured correctly or there is not enough space on the disc for the system swapfile. Check the configuration settings of the operating system and correct them if necessary. Then check the available disk space for your system swap file.
Actn.	Please contact your system administrator for further help.

## **NAT6602: The data area in the source area has an incorrect format.**

Text	The data area in the source area has an incorrect format.
Expl.	A data area is stored in a specific format. A data area with an incorrect format has been read into the source area. The data area has either been edited using a different editor or been imported from another computer without using the downloading utilities or migration utilities that are provided.
Actn.	Either recreate the data area or, if it has been imported from another computer, import it using the downloading utilities or migration utilities that are provided.

## **NAT6603: No editing function is assigned to the function key you pressed.**

Text	No editing function is assigned to the function key you pressed.
Expl.	The editing functions that are available and the keys to which they are assigned are shown in the display at the bottom of the screen.
Actn.	Press a key to which an editing function is assigned.

## **NAT6604: The requested function cannot be applied to this line.**

Text	The requested function cannot be applied to this line.
Expl.	The requested function has no meaning for a line of this type.
Actn.	Either choose a function that applies to a line of this type, or use the function to a type of line to which it applies.

## **NAT6605: Parsing a comment block of the data area editor caused an error.**

Text	Parsing a comment block of the data area editor caused an error.
Expl.	After each CHECK, STOW or GEN command, the comment block of the data area editor is parsed to generate corresponding Natural code. The comment block in question does not have the format expected. This could be an internal error.
Actn.	Contact Software AG support. To continue working, delete the line where the error occurred, and type it in again.

**NAT6606: Invalid level number specified. Valid levels are 1 to 99.**

Text	Invalid level number specified. Valid levels are 1 to 99.
Expl.	Valid level numbers are 1 to 99.
Actn.	Enter a valid level number.

**NAT6607: An invalid field type was entered.**

Text	An invalid field type was entered.
Expl.	To display a list of valid field types, press the CHOICE key: F2.
Actn.	Enter a valid field type.

**NAT6608: Comment plus Array Definition/Parent Block/DDM too long (max 32).**

Text	Comment plus Array Definition/Parent Block/DDM too long (max 32).
Expl.	32 characters are available for each comment plus any corresponding Array Definition, Name of Parent Block or Name of DDM. On the current line, more than 32 characters have been entered.
Actn.	Shorten the comment so that it fits in the space available.

**NAT6609: The data area is too big to fit in the Natural source area.**

Text	The data area is too big to fit in the Natural source area.
Expl.	There is not enough space in the source area to insert a field, to generate Natural code or to open a new source. Either the data area is bigger than 512K or several source areas are active. All objects currently in the source area must together not be bigger than the source area size which was defined using the NATPARM program.
Actn.	If the data area is bigger than 512K, either shorten it or divide it in two. Otherwise, close any other source texts that are open, or use the NATPARM program to increase the size of the source area.

**NAT6610: This line cannot be redefined.**

Text	This line cannot be redefined.
Expl.	Perhaps the line contains a field that has already been redefined.
Actn.	Either choose a function that applies to a line of this type, or apply the redefinition to a line where it has meaning.

**NAT6611: New level must be greater than the level of the redefined field.**

Text	New level must be greater than the level of the redefined field.
Expl.	When a field is redefined, the level of the new (redefining) fields must be greater than the level of the field that is redefined.
Actn.	Enter a level that is greater than the level of the redefined field.

**NAT6612: Not enough bytes remain for such a long redefining field.**

Text	Not enough bytes remain for such a long redefining field.
Expl.	The number of bytes in all redefining fields cannot be greater than the number of bytes in the field that is redefined.
Actn.	Enter a number no greater than the number of bytes left.

**NAT6613: The name of the copycode is missing in the GENERATE command.**

Text	The name of the copycode is missing in the GENERATE command.
Expl.	The GENERATE command requires the name of the copycode that is to be generated.
Actn.	Enter the name of the copycode.

**NAT6614: The number of parameters in the direct-command line is not valid.**

Text	The number of parameters in the direct-command line is not valid.
Expl.	A valid command has been entered with the wrong number of parameters.
Actn.	Substitute correct parameters.

**NAT6615: This form of the SET command is not valid.**

Text	This form of the SET command is not valid.
Expl.	SET TYPE is the only SET command that is available in Natural. It must be followed by one of the following parameters: A, G, GLOBAL, L, LOCAL or PARAMETER.
Actn.	Substitute a valid form of the SET command.

**NAT6616: No more memory in the data area editor.**

Text	No more memory in the data area editor.
Expl.	Either the operating system is not configured correctly or there is not enough space on the disc for the system swapfile. Check the configuration settings of the operating system and correct them if necessary. Then check the available disk space for your system swap file.
Actn.	Please contact your system administrator for further help.

**NAT6617: DDM with the specified name does not exist.**

Text	DDM with the specified name does not exist.
Expl.	A view must belong to an existing DDM.
Actn.	Enter the name of an existing DDM.

**NAT6618: An error occurred while a DDM was being processed.**

Text	An error occurred while a DDM was being processed.
Expl.	The internal format of the DDM is inconsistent.
Actn.	Try to edit the DDM again. If this has no effect, contact Software AG support because there could be an internal error.

**NAT6619: The \* command applies only to periodic groups or multiple fields.**

Text	The * command applies only to periodic groups or multiple fields.
Expl.	The * command creates a counter field (c*). Only periodic groups and multiple fields can have counter fields.
Actn.	Either choose a function that applies to a line of this type, or apply the * command to a line where it has meaning.

**NAT6620: WARNING: Changes in an array may cause errors in initialization.**

Text	WARNING: Changes in an array may cause errors in initialization.
Expl.	When an array definition is added to a field, deleted or changed, errors may occur if an initial value has been specified for the field.
Actn.	Delete initial values or enter new initial values, if appropriate.

**NAT6622: A periodic group must have between 1 and 191 occurrences.**

Text	A periodic group must have between 1 and 191 occurrences.
Expl.	A periodic group has a number of occurrences outside this range.
Actn.	Enter a number between 1 and 191.

**NAT6623: A multiple field must have between 1 and 191 occurrences.**

Text	A multiple field must have between 1 and 191 occurrences.
Expl.	A multiple field has a number of occurrences outside this range.
Actn.	Enter a number between 1 and 191.

**NAT6624: The upper limit cannot be less than the lower limit.**

Text	The upper limit cannot be less than the lower limit.
Expl.	The upper limit is less than the lower limit.
Actn.	Enter an upper limit that is at least as great as the lower limit.

**NAT6625: No editing block is defined in this data area.**

Text	No editing block is defined in this data area.
Expl.	You cannot HIDE (unmark) an editing block until you have defined (marked) an editing block.
Actn.	Choose another function.

**NAT6626: The HIDE command is only valid within an editing block.**

Text	The HIDE command is only valid within an editing block.
Expl.	This line is outside the editing block in this data area.
Actn.	Enter the HIDE command within the editing block.

**NAT6627: A block can only be defined in a global data area.**

Text	A block can only be defined in a global data area.
Expl.	A block can be defined in a data area only if the type of the data area is GLOBAL.
Actn.	Choose another function.

**NAT6628: Not enough memory to open the clipboard.**

Text	Not enough memory to open the clipboard.
Expl.	Either the operating system is not configured correctly or there is not enough space on the disc for the system swap file.
Actn.	Check the configuration settings of the operating system and correct them if necessary. Then check the available disk space for your system swap file. Please contact your system administrator for further help.

**NAT6629: Nothing to paste - clipboard is empty.**

Text	Nothing to paste - clipboard is empty.
Expl.	Nothing has yet been copied into the clipboard. The clipboard is empty so nothing can be pasted from it.
Actn.	No action is required.

**NAT6630: The beginning of the editing block is not marked with X.**

Text	The beginning of the editing block is not marked with X.
Expl.	The end of an editing block cannot be marked with Y until the beginning of the editing block is marked with X.
Actn.	Use the line command X to mark the beginning of the editing block.

**NAT6631: No Edit Mask or Initialisation allowed in a parameter data area.**

Text	No edit mask or initialisation allowed in a parameter data area.
Expl.	You cannot specify an edit mask or an initstring in a parameter data area.
Actn.	Erase edit mask or initialisation.

**NAT6632: Constants must not be defined in parameter data areas.**

Text	Constants must not be defined in a parameter data areas.
Expl.	A constant can be defined in a data area only if the type of the data area is GLOBAL or LOCAL.
Actn.	Choose another function.

**NAT6633: The generation of a global unique ID failed.**

Text	The generation of a global unique ID failed.
Expl.	A new global unique ID was defined, but NaturalX failed to provide it.
Actn.	Check your NaturalX installation.

**NAT6634: A value clause may only be specified within parameter data areas.**

Text	A value clause may only be specified within parameter data areas.
Expl.	With this option, it is possible to pass parameters to a subprogram or subroutine by value. That means, the actual parameter values (instead of their addresses) are passed to the subprogram or subroutine. Consequently, the fields in the subprogram or subroutine need not have the same format and length as the CALLNAT or PERFORM parameters.
Actn.	You may not specify the value clause for local and global data areas.

**NAT6635: An invalid field value clause was entered.**

Text	An invalid field value clause was entered.
Expl.	To display a list of valid field value clauses, press the CHOICE key: F2.
Actn.	Enter a valid field value clause.

**NAT6636: Length of a large alphanumeric or binary field must be less 1 GB.**

Text	Length of a large alphanumeric or binary field must be less 1 GB.
Actn.	Enter a valid length for variable.