

# Natural System Error Messages 6251-6300

## NAT6251: Unknown OPD format found during dynamic operand processing

Text	Unknown OPD format found during dynamic operand processing
Expl.	Internal Error. An unknown Natural internal operand format was found during the processing of a dynamic variable.
Actn.	Contact the Software AG support.

## NAT6252: Resize of a non dynamic variable not possible

Text	Resize of a non dynamic variable not possible
Expl.	Internal Error. An invalid Natural internal operand format was found, when the value space for a dynamic variable was resized.
Actn.	Contact the Software AG support.

## NAT6253: Upper limit for dynamic variable exceeded

Text	Upper limit for dynamic variable exceeded
Expl.	During the reallocation of the value space of a dynamic variable, the upper limit of 1 GB was exceeded.
Actn.	Ensure that the data space of a dynamic variable stays below 1 GB.

## NAT6254: Invalid size value for REDUCE or EXPAND statement specified: :1:

Text	Invalid size value for REDUCE or EXPAND statement specified:<size value>
Expl.	A size value is specified with the REDUCE and the EXPAND statements, in order to reallocate the memory for the given dynamic operand. The following conditions must be kept for the size value: 1. The size value must not be negative 2. The size value must not exceed 1 Gigabyte
Actn.	The size value, which leads to the error, is displayed in the error message. Check the value against the conditions mentioned above.

## NAT6255: Invalid usage of dynamic variable with \*length = 0

Text	Invalid usage of dynamic variable with *length = 0
Expl.	An dynamic variable may have no data assigned, which means, the data length is 0. The content of the dynamic variable is then undefined. The usage of a dynamic variable without data leads to an error, when the following conditions are given: 1. The dynamic variable is used as operand in a logical condition criteria 2. The dynamic variable is used as source operand in an assignment.
Actn.	Check the usage of the dynamic variable and ensure, that there is data assigned to it.

**NAT6256: X-arrays cannot be specified in this context.**

Text	X-arrays cannot be specified in this context.
Expl.	The specification of X-arrays is not allowed in this context.
Actn.	Check program and correct error.

**NAT6269: Natural application terminated abnormally.**

Text	Natural application terminated abnormally.
Expl.	The Natural application was terminated abruptly due to a hardware or software exception (e.g., memory access violation or stack overflow).
Actn.	If you are running Natural interactively, it is recommended that you save any changes and restart Natural as soon as possible. For a resolution of the problem, please contact Software AG support.

**NAT6270: Natural Debugger could not be loaded.**

Text	Natural Debugger could not be loaded.
Expl.	Insufficient memory or incorrect PATH setting.
Actn.	Check that the PATH environment variable contains the path to the directory where the Natural Debugger is located and check that you have enough memory to load the Natural Debugger.

**NAT6271: Internal error while creating debugger communication.**

Text	Internal error while creating debugger communication.
Expl.	Internal error.
Actn.	Contact Software AG support.

**NAT6272: Event not allowed.**

Text	Event not allowed.
Expl.	You specified an event which is allowed only internally (e.g., OPEN, AFTER-OPEN).
Actn.	Correct the error by using a different event name.

**NAT6273: AIV/GP version compatibility error**

Text	AIV/GP version compatibility error
Expl.	The current application uses new and old catalogued Natural objects. A new object has created an AIV which starts beyond 64kB. An old Natural object tries to access this AIV, but is limited to the 64kB size.
Actn.	You have two possibilities: a) Recatalog the object (preferred). b) Rearrange AIV creation.

**NAT6274: Parameter :1: is too long for this interface**

Text	Parameter ... is too long for this interface
Expl.	The traditional form of the Natural CALL statement supports only lengths up to 65535. This length can be exceeded by LARGE and DYNAMIC variables. Use the INTERFACE4 option for the CALL statement and write a new user exit to use the new interface. Use a new name for the user exit so that a call to the old user exit with traditional syntax doesn't crash.
Actn.	If this error occurs for a different statement, call Software AG support.

**NAT6275: The type of parameter :1: is illegal for this interface**

Text	The type of parameter ... is illegal for this interface
Expl.	The statement CALL INTERFACE4 does not allow operands of type HANDLE.
Actn.	Remove the operands of type HANDLE from the CALL statement.

**NAT6276: Info: :1:.**

Text	Info: :1:.
Expl.	Additional information concerning the following error message is displayed.

**NAT6296: Fatal error in the communication.**

Text	Fatal error in the communication.
Expl.	Either the communication with the Entire Screen Builder or Web I/O Interface client was interrupted, or a Natural nucleus was started which is not meant to be started from a Unix terminal (e.g. Natural nucleus for Entire Screen Builder was used or the profile parameter WEBIO is ON).
Actn.	Either reconnect, or use a Natural nucleus which is intended for starting from a Unix terminal.

**NAT6300: The suppression option for a group must be blank.**

Text	The suppression option for a group must be blank.
Expl.	A group can have only a level and a long-name.
Actn.	No action is required. The editor automatically corrects this error.