# Natural System Error Messages 3151-3200

### NAT3151: Command-queue overflow. DB/FNR/Net-Work ID :1:/:2:/:3:.

| Text | Command-queue overflow. DB/FNR/Net-Work ID .../.../.... |
|------|----------------------------------------------------------|
| Expl. | The database administrator may increase the value for the NC parameter, and/or the command may be issued when a lower level of command activity is in effect. If you are using Entire Net-Work, the leftmost 2 bytes of the Additions 2 field (Adabas control block) may also contain the ID of the Entire Net-Work node that issued this response code. |
| Actn. | Contact your database administrator. |

### NAT3152: Internal user buffer too small. DB/FNR :1:/:2:.

| Text | Internal user buffer too small. DB/FNR .../.... |
|------|--------------------------------------------------|
| Expl. | The internal user buffer was not large enough to contain the user buffer areas. The database administrator should increase the value of the LU parameter. |
| Actn. | Contact your database administrator. |

### NAT3153: Previous Adabas call still in process. DB/FNR :1:/:2:.

| Text | Previous Adabas call still in process. DB/FNR .../.... |
|------|--------------------------------------------------------|
| Expl. | A "CALL Adabas" was issued by a user while a previous call for the user was still being processed. |
| Actn. | Contact your database administrator. |

### NAT3154: Adabas trigger queue overflows. DB/FNR :1:/:2:.

| Text | Adabas trigger queue overflows. DB/FNR .../.... |
|------|--------------------------------------------------|
| Expl. | A command was rejected because it resulted in an Adabas trigger being fired when the queue was full. |
| Actn. | Retry the command, or contact your database administrator. |

### NAT3155: Pre-command trigger fails. DB/FNR :1:/:2: Name :3:/:4:.

| Text | Pre-command trigger fails. DB/FNR .../... Name .../.... |
|------|---------------------------------------------------------|
| Expl. | A command resulted in a pre-command trigger being fired. The triggered procedure returned a non-zero return-code, so the command was not executed. The Name value represents the trigger procedure name, followed by the error code returned by the procedure. |
| Actn. | Contact your database administrator. |

### NAT3156: Post-command trigger fails. DB/FNR :1:/:2: Name :3:/:4:.

| Text | Post-command trigger fails. DB/FNR .../... Name .../.... |
|------|----------------------------------------------------------|
| Expl. | A command resulted in a post-command trigger being fired. The triggered procedure returns a non-zero return-code, indicating an unsuccessful execution of the procedure. The Name value represents the trigger procedure name, followed by the error code returned by the procedure. |
| Actn. | Contact your database administrator. |

### NAT3157: Adabas trigger facility disabled. DB/FNR :1:/:2:.

| Text | Adabas trigger facility disabled. DB/FNR .../.... |
|------|---------------------------------------------------|
| Expl. | A command resulted in either a pre- or post-command trigger being fired; however, Adabas triggers have been shut down with the option to reject all commands that result in a trigger being fired. |
| Actn. | See the Adabas Nucleus Messages and Codes documentation for more information; contact your database administrator. |

### NAT3159: Adabas link module :1: missing or invalid.

| Text | Adabas link module ... missing or invalid. |
|------|---------------------------------------------|
| Expl. | The Adabas link module specified by profile parameter ADANAME cannot be loaded or is invalid. Either the load library is missing or invalid or the specified module either doesn"t exist or has been linked incorrectly. |
| Actn. | If the Adabas link module should be linked to Natural, then check the Natural link job. If it shall be dynamically loaded, check the module name and the load library. |

### NAT3160: Too many ASSO/DATA blocks active in buffer pool. DB/FNR :1:/:2:.

| Text | Too many ASSO/DATA blocks active in buffer pool. DB/FNR .../.... |
|------|-------------------------------------------------------------------|
| Expl. | Too many Associator and Data Storage blocks were marked as active in the Adabas buffer pool for a single command. |
| Actn. | Contact your database administrator. |

## NAT3161: Invalid RABN chain in header list. DB/FNR :1:/:2:.

| Text | Invalid RABN chain in header list. DB/FNR .../.... |
|------|-----------------------------------------------------|
| Expl. | The RABN chain in the header list of the Adabas buffer pool was invalid. |
| Actn. | Contact your database administrator. |

## NAT3162: No space for Adabas buffer pool header blocks. DB/FNR :1:/:2:.

| Text | No space for Adabas buffer pool header blocks. DB/FNR .../.... |
|------|-----------------------------------------------------------------|
| Expl. | No additional space was available for Adabas buffer pool header blocks. |
| Actn. | Contact your database administrator. |

## NAT3163: RABN was already in chain. DB/FNR :1:/:2:.

| Text | RABN was already in chain. DB/FNR .../.... |
|------|---------------------------------------------|
| Expl. | The RABN to be linked into the RABN header chain was already in the chain. |
| Actn. | Contact your database administrator. |

## NAT3164: Too many work areas allocated for command. DB/FNR :1:/:2:.

| Text | Too many work areas allocated for command. DB/FNR .../.... |
|------|-------------------------------------------------------------|
| Expl. | Too many work areas are allocated for the command. |
| Actn. | Contact your database administrator. |

## NAT3165: Descriptor :3: invalid or non-existent. DB/FNR :1:/:2:.

| Text | Descriptor ... invalid or non-existent. DB/FNR .../.... |
|------|----------------------------------------------------------|
| Expl. | A descriptor name was either invalid or did not exist in the Descriptor Value Table. This error may occur during ADAREC regenerate if<br>- a file was loaded with an incorrect FDT, or<br>- ADAINV was not re-executed following a stop at a SYNP checkpoint.<br>Bytes 3 and 4 of the Additions 2 field contain the name of the descriptor that caused the error. |
| Actn. | Check program and correct error, or contact your database administrator. If the problem is not a handling error, run the INDEX option of ADAVFY and contact Software AG support. |

### NAT3166: An error was detected in an inverted list index. DB/FNR :1:/:2:.

| Text | An error was detected in an inverted list index. DB/FNR .../.... |
|------|-----------------------------------------------------------------|
| Expl. | The reason for this error may be damage in the associator. |
| Actn. | Contact your database administrator. |

### NAT3167: Field not in coupled file,or coupled list invalid. DB/FNR :1:/:2:

| Text | Field not in coupled file,or coupled list invalid. DB/FNR .../.... |
|------|-------------------------------------------------------------------|
| Expl. | The field in a coupled file does not exist,<br>or the coupled list is invalid. |
| Actn. | Check program and correct error, or contact your database administrator. |

### NAT3168: Internal CID for coupling processing not found. DB/FNR :1:/:2:.

| Text | Internal CID for coupling processing not found. DB/FNR .../.... |
|------|----------------------------------------------------------------|
| Expl. | An internal "CID" required during coupling processing was not found. |
| Actn. | Contact your database administrator. |

### NAT3170: Adabas RABN for the command could not be found. DB/FNR :1:/:2:.

| Text | Adabas RABN for the command could not be found. DB/FNR .../.... |
|------|----------------------------------------------------------------|
| Expl. | The Adabas RABN required for the command could not be found. |
| Actn. | Contact your database administrator. |

### NAT3171: The constant set used by Adabas not found. DB/FNR :1:/:2:.

| Text | The constant set used by Adabas not found. DB/FNR .../.... |
|------|------------------------------------------------------------|
| Actn. | Contact your database administrator. |

### NAT3172: ISN less than MINISN or greater than MAXISN. DB/FNR :1:/:2:.

| Text | ISN less than MINISN or greater than MAXISN. DB/FNR .../.... |
|------|------|
| Expl. | An ISN was either less than the MINISN setting or greater than the MAXISN setting in effect for the file. |
| Actn. | Check program and correct error, or contact your database administrator. |

### NAT3173: An invalid data storage RABN was detected. DB/FNR :1:/:2:.

| Text | An invalid data storage RABN was detected. DB/FNR .../.... |
|------|------|
| Actn. | Contact your database administrator. |

### NAT3174: Starting RABN for L2/L5 not in address converter. DB/FNR :1:/:2:.

| Text | Starting RABN for L2/L5 not in address converter. DB/FNR .../.... |
|------|------|
| Expl. | The starting data storage RABN for an L2/L5 command was not contained in the address converter for the file. |
| Actn. | Check program and correct error, or contact your database administrator. |

### NAT3175: Index not consistent with Data Storage. DB/FNR :1:/:2:.

| Text | Index not consistent with Data Storage. DB/FNR .../.... |
|------|------|
| Expl. | An inconsistency was detected between the index and Data Storage. |
| Actn. | Apply the "check" utilities (especially ADAICK and ADAVAL) to the file, and contact your Software AG support representative. |

### NAT3176: Error in call to Adabas subroutine/inverted list. DB/FNR :1:/:2:.

| Text | Error in call to Adabas subroutine/inverted list. DB/FNR .../.... |
|------|------|
| Expl. | An incorrect call to an Adabas subroutine or an inconsistency in an inverted list was detected. |
| Actn. | Check program and correct error, or contact your database administrator. |

### NAT3177: Record not found in indicated DATA storage block. DB/FNR :1:/:2:.

| Text | Record not found in indicated DATA storage block. DB/FNR .../.... |
|------|------|
| Expl. | A record could not be found in the Data Storage block which should have contained it as indicated by the Address Converter. |
| Actn. | Contact your database administrator. |

### NAT3178: Error when updating a field. DB/FNR/Subcode :1:/:2:/:3:.

| Text | Error when updating a field. DB/FNR/Subcode .../.../.... |
|------|---------|
| Expl. | An internal error occurred when updating a multiple-value field:<br>1 Inconsistency in descriptor value table (DVT).<br>2 Inconsistency between the field definition table (FDT)<br>and the internal format buffer.<br>3 Inconsistency when updating a phonetic descriptor. |
| Actn. | Contact your database administrator. |

### NAT3179: Internal error; identifier not found. DB/FNR :1:/:2:.

| Text | Internal error; identifier not found. DB/FNR .../.... |
|------|---------|
| Expl. | Internal error; identifier could not be found in Work part 3. |
| Actn. | For more information, please refer to the Adabas documentation. |

### NAT3181: Start of transaction not found on autobackout. DB/FNR :1:/:2:.

| Text | Start of transaction not found on autobackout. DB/FNR .../.... |
|------|---------|
| Expl. | The start of a transaction could not be found when an<br>"autobackout" was executed. |
| Actn. | Check program and correct error, or contact your database administrator. |

### NAT3182: Necessary ET data were not found in WORK block. DB/FNR :1:/:2:.

| Text | Necessary ET data were not found in WORK block. DB/FNR .../.... |
|------|---------|
| Expl. | The necessary ET data were not found in the appropriate WORK block. |
| Actn. | Correct error or contact your database administrator. |

### NAT3183: Internal number for database I/O operation invalid.DB/FNR :1:/:2:

| Text | Internal number for database I/O operation invalid.DB/FNR .../.... |
|------|---------|
| Expl. | An internally assigned number for a for a database I/O operation was<br>found to be invalid. |
| Actn. | Contact your database administrator. |

### NAT3184: A phonetic field name could not be found. DB/FNR :1:/:2:.

| Text | A phonetic field name could not be found. DB/FNR .../.... |
|------|---------|
| Actn. | Check program and correct error, or contact your database administrator. |

## NAT3185: ADAM field not found in the compressed record. DB/FNR :1:/:2:.

| Text | ADAM field not found in the compressed record. DB/FNR .../.... |
|------|------------------------------------------------------------|
| Actn. | Contact your database administrator. |

## NAT3197: Pool for unique descriptor values too small.DB/FNR :1:/:2:.

| Text | Pool for unique descriptor values too small.DB/FNR .../.... |
|------|----------------------------------------------------------|
| Actn. | Contact your database administrator. |

## NAT3198: Value for unique descriptor :3: already exists. DB/FNR :1:/:2:.

| Text | Value for unique descriptor ... already exists. DB/FNR .../.... |
|------|--------------------------------------------------------------|
| Expl. | An attempt was made to duplicate a value for a unique descriptor. The leftmost 2 bytes of the Additions 2 field may contain the descriptor name. |
| Actn. | Check program and correct error, or contact your database administrator. |

## NAT3199: Error in inverted list index for field :3:. DB/FNR :1:/:2:.

| Text | Error in inverted list index for field .... DB/FNR .../.... |
|------|-----------------------------------------------------------|
| Expl. | During an UPDATE operation, an inconsistency was detected in an inverted list index. The leftmost 2 bytes of the Additions 2 field may contain the descriptor name. This response code can also occur if UTYPE=EXU was specified for an ADARES BACKOUT operation that uses the sequential (SIBA) log. |
| Actn. | Contact your database administrator. |

## NAT3200: Security violation. DB/FNR/Subcode :1:/:2:/:3:.

| Text | Security violation. DB/FNR/Subcode .../.../.... |
|------|-----------------------------------------------|
| Expl. | Either an invalid cipher code or an Adabas or Adabas SAF Security security violation was detected. From Adabas SAF Security processing, the command could not satisfy the necessary security checks and may be accompanied by a subcode as follows: 0 A standard user check failed. 1 There is no free user file cache entry for a workstation user. 2 A cross-level security check failed. 3 No security information is available for the command. 4 A time-out occurred during a workstation logon. |
| Actn. | Check program and correct error, or contact your database administrator. |