

# List of Errors for Backup and Restore

Here is a list of error messages that can be given during an unsuccessful Backup or Restore.

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## Backup

Error	Meaning
Bad Parameter.: "Backup..." is invalid Bad parameter.: *.* is repeated in the list Bad parameter.: DB "... " is included multiple times Bad parameter.: "... " is included multiple times Bad parameter.: nothing to back up! Unrecognized backup url scheme: ... syntax error: ...	Something is wrong with the BACKUP statement, please double check
Generic Error: no user DB found Bad parameter.: Hidden database '...' cannot be backed up No such database: '...' Not found: Object "..." does not exist Not found: There are more than one "..." Backup only supported for TABLES right now: ...	Trying to backup something that cannot be backed-up, or doesn't exist
Representation is unavailable: ... Generic Backup Error: Couldn't find baserep for ... Generic Backup Error: Couldn't find columns for ...	Trying to backup something currently unavailable
Bad backup URL: ...	Unable to parse URL or connect to FTP server
Backup already exists in create: ...	There is already a backup at that location
Upload of slice was truncated on remote host: ...	File written to backup was shorter than it should have been
EXCLUDING *.* is invalid	Would backup nothing
"..." is repeated in the EXCLUDING clause	Object is excluded more than once

## Restore

Error	Meaning
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Bad parameter.: "RESTORE ..." is invalid Bad parameter.: Global wildcard *.* is used together with other targets Bad parameter.: DB "..." already exists on server or in the target list Bad parameter.: Target "..." already exists Bad parameter.: "..." is repeated in the target list Generic Backup Error: newdbnames array length must be same as dbnames Unrecognized backup url scheme: ... syntax error: ...	Something is wrong with the RESTORE statement
Bad backup URL: ...	Unable to parse URL or connect to FTP server
Unable to open backup for url: ...	Cannot open backup directory on FTP server
Backup not available for restore: ...	This backup did not complete successfully
DB not found in backup: ...	Trying to restore something that is not in the backup
Object not found in backup: ...	
DB already exists in the target location: ... Generic Backup Error: could not parse create statement: ...	Cannot create object
Unable to validate CREATE statement: ...	Created object does not match backed-up object
Generic Backup Error: could not parse column types from backup table "..." Column type mismatch during restore: ... Hash layout mismatch during restore: ...	
Unable to locate stored CRC of file: ... Backup CRC Mismatch: ... Unable to locate uncompressed length of file: ...	Backup is corrupt
Restore truncated by incomplete read: ...	Read too little data for a row
"..." is repeated in the EXCLUDING clause	Object is excluded more than once
Relation not found: While restoring object db_name.obj_name...	The object noted references another that does not exist. The missing object is shown in parenthesis. For example, this error occurs if a table was excluded from the backup, but the associated views or triggers were not.

## Zlib errors

Error	Meaning
Internal Error: Unexpected buffering stop	Internal buffering error
Internal Error: Unexpected stop	

## FTP Errors

Error	Meaning
File not found	
FTP Socket Closed	
Invalid argument to API	Bad internal usage of our FTP interface
Socket timeout while waiting for server response	
Unexpected error response from server	
Unexpected response to PASS command	
Unexpected response to USER command	
Unexpected temporary error response from server	

## SFTP Errors

Error	Meaning
A file that isn't a directory was specified when a directory is required	
An attempt was made to modify something on a read-only file system	
Bad file descriptor	
Broken pipe	There is no process reading from the other end of a pipe
Directory not empty, where an empty directory was expected	Typically, this error occurs when you are trying to delete a directory
File exists	An existing file was specified in a context where it only makes sense to specify a new file
No space left on device	Write operation on a file failed because the disk is full
No such device or address	The system tried to use the device represented by a file you specified, and it couldn't find the device
No such file or directory	
Permission denied	
SSH authentication failed	
SSH timeout	The SSH server closed the connection due to a timeout
The socket is not connected to anything	You get this error when you try to transmit data over a socket, without first specifying a destination for the data
Too many levels of symbolic links were encountered in looking up a file name	This often indicates a cycle of symbolic links

Unexpected SSH error

Something happened during the SSH protocol that we didn't expect