

Dump error messages

ONTAP 9

NetApp May 18, 2023

This PDF was generated from https://docs.netapp.com/us-en/ontap/tape-backup/destination-volume-read-only-reference.html on May 18, 2023. Always check docs.netapp.com for the latest.

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Dump error messages

Destination volume is read-only

Message

Destination volume is read-only

Cause

The path to which the restore operation is attempted to is read-only.

· Corrective action

Try restoring the data to a different location.

Destination qtree is read-only

Message

Destination qtree is read-only

Cause

The qtree to which the restore is attempted to is read-only.

· Corrective action

Try restoring the data to a different location.

Dumps temporarily disabled on volume, try again

Message

Dumps temporarily disabled on volume, try again

Cause

NDMP dump backup is attempted on a SnapMirror destination volume that is part of either a snapmirror break or a snapmirror resync operation.

Corrective action

Wait for the snapmirror break or snapmirror resync operation to finish and then perform the dump operation.



Whenever the state of a SnapMirror destination volume changes from read/write to read-only or from read-only to read/write, you must perform a baseline backup.

NFS labels not recognized

Message

Error: Aborting: dump encountered NFS security labels in the file system

Cause

NFS security labels are supported Beginning with ONTAP 9.9.1 when NFSv4.2 is enabled. However, NFS security labels are not currently recognized by the dump engine. If it encounters any NFS security labels on the files, directories, or any special files in any format of dump, the dump fails.

Corrective action

Verify that no files or directories have NFS security labels.

No files were created

Message

No files were created

Cause

A directory DAR was attempted without enabling the enhanced DAR functionality.

Corrective action

Enable the enhanced DAR functionality and retry the DAR.

Restore of the file <file name> failed

Message

Restore of the file file name failed

Cause

When a DAR (Direct Access Recovery) of a file whose file name is the same as that of a LUN on the destination volume is performed, then the DAR fails.

· Corrective action

Retry DAR of the file.

Truncation failed for src inode <inode number>...

Message

Truncation failed for src inode <inode number>. Error <error number>. Skipping inode.

Cause

Inode of a file is deleted when the file is being restored.

· Corrective action

Wait for the restore operation on a volume to complete before using that volume.

Unable to lock a snapshot needed by dump

Message

Unable to lock a snapshot needed by dump

Cause

The Snapshot copy specified for the backup is not available.

· Corrective action

Retry the backup with a different Snapshot copy.

Use the snap list command to see the list of available Snapshot copies.

Unable to locate bitmap files

Message

Unable to locate bitmap files

Cause

The bitmap files required for the backup operation might have been deleted. In this case, the backup cannot be restarted.

· Corrective action

Perform the backup again.

Volume is temporarily in a transitional state

Message

Volume is temporarily in a transitional state

Cause

The volume being backed up is temporarily in an unmounted state.

· Corrective action

Wait for some time and perform the backup again.

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