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**Exam** : **E20-585**

**Title** : Specialist - Systems  
Administrator, Data Domain  
Exam

**Vendor** : EMC

**Version** : DEMO

**NO.1** What is a recommended best practice when implementing the Dell EMC Data Domain VTL feature?

- A. Do not use persistent binding
- B. Three fabric hop limit
- C. Enable Multiplexing/Parallelism
- D. Switch encryption

**Answer:** A

Explanation:

Configure VTL access group and bind the initiator and target.

Discover and configure VTL on the hosts Etc.

Note: VTL - Virtual Tape Library.

**NO.2** Which functionality is recommended by Dell EMC to be disabled on backup software when configuring Dell EMC Data Domain VTL?

- A. Multiplexing
- B. Multithreading
- C. Parallelism
- D. Target Session

**Answer:** A

Explanation:

Multiplexing, compression, and encryption of backup data were introduced to provide read parallelism as well as enhanced security and performance during backups. Backing up to a Data Domain system is inherently more secure than tape, and does not suffer performance degradation due to slow backup streams. Thus the recommendation is to disable any of these features when using a Data Domain system as the target for RMAN.

References:

<https://community.emc.com/docs/DOC-35348>

**NO.3** A backup administrator has enabled the Retention Lock feature on a Dell EMC Data Domain system.

They notice increased file system utilization over time and upon investigation they discover the expired files are still present on the Data Domain system.

What could be the possible reason for this situation?

- A. A time retention expiration date for an archivefile was set below the minimum retention period
- B. Retention lock feature was disabled before expiration date
- C. Archiving application was not set to delete the file after expiration
- D. File system cleaning was not running as per the schedule

**Answer:** A

**NO.4** In a Dell EMC Data Domain CIFS backup environment, the following error message is used:

"Write failure in writing to client xxx, Error connection reset by peer".

Which action could resolve the issue?

- A. Upgrade Microsoft Windows to the latest version.
- B. On the Data Domain system, configure the CIFS authentication mode for Workgroup

authentication.

**C.** On the Data Domain system, configure the CIFS authentication mode for Active Directory.

**D.** Increase the Microsoft Windows registry value SESSTIMEOUT from the default to 3600 seconds

**Answer:** D

Explanation:

Windows 2008 Session Timeout Parameters

SYMPTOMS

CIFS request timeout messages in log/debug/cifs/clients.log:

write\_data: write failure in writing to client 1.2.3.4.

Error Connection reset by peer Error writing 61503 bytes to clientfor cmd 0x2e mid 0x4c58. -1.

(Connection reset by peer) Failed to send SMB: cmd 46 mid 19544 APPLIES TO: All Data Domain systems, All Software Releases SOLUTION Increase the CIFS request timeout on the client (Windows 2008 server) by changing the registry parameters under the key

HKEY\_LOCAL\_MACHINE\System\CurrentControlSet\Services\LanmanWorkStation\Parameters.

References:

<https://community.emc.com/docs/DOC-30144>

**NO.5** A delivery specialist wants to integrate a Dell EMC Data Domain appliance into their current backup environment using CIFS, NFS, DD Boost, and VTL. Which backup applications support these four protocols?

**A.** Quest vRanger Veritas Backup Exec

**B.** Dell EMC Avamar and Dell EMC NetWorker

**C.** Veritas NetBackup and Quest vRanger

**D.** Veritas NetBackup and Dell EMC NetWorker

**Answer:** D

Explanation:

NetWorker

A Data Domain system can support mixed environments that may include DD Boost devices, VTLs, and CIFS or NFS AFTD disk configurations. The Data Domain system may require additional licenses for the DD Boost functionality.

For full compatibility with NetWorker, install the latest upgrade of the DD OS.

References:

<https://www.emc.com/collateral/TechnicalDocument/docu48337.pdf>

**NO.6** What is the default compression type of the active tier after Extended Retention has been enabled on a Dell EMC Data Domain system?

**A.** gzfast

**B.** gz

**C.** No compression

**D.** lz

**Answer:** B

Explanation:

The Configuration Tablets you configure your system.

Selecting the Options Edit button displays the Modify Settings dialog, where you can change Local Compression Type [options are none, lz (the default), gz, and gzfast] and Retention Tier Local

Comp(ression) [options are none, lz, gz (the default), and gzfast], as well as enable Report Replica Writable.

References:

Dell EMC Data Domain Operating System Version 6.1, Administration Guide, page 479