



E20-895^{Q&As}

Backup Recovery - Avamar Expert Exam for Implementation Engineers

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**QUESTION 1**

A customer is successfully running full backups of their Oracle database nightly. They have decided that they need to start backing up the database at Level 1 during the week. They change the dataset to start performing Level 1 backups; however, the next backup ran as long as a full backup. What would have caused this to happen?

- A. A Level 0 backup had to be performed prior to a Level 1 backup being run.
- B. The database is not configured to allow Block Change Tracking.
- C. The amount of data changed in the database is too large for a Level 1 backup to be performed.
- D. Oracle does not support Level 1 backups after a full backup.

Correct Answer: A

QUESTION 2

A Dell EMC Avamar backup administrator is experiencing problems with the backup of multiple databases. The databases are running on a Microsoft Exchange 2010 server with a dual core processor. Due to slow backup performance, the backup cannot be completed before the backup window ends. The sizes of the databases are equal and they are running on the same disk.

What should be done to correct this issue?

- A. Group the backup streams by database
- B. Set the backup streams to 5
- C. Disable multi-streaming in the dataset
- D. Group the backup streams by volume

Correct Answer: A

QUESTION 3

A customer has a NAS device that is performing NDMP backups to an Avamar 7.0 server. They have recently added more capacity to their NAS device and have noticed that backups are taking significantly longer to complete. They ask you if they should consider tuning the file cache. How should you respond?

- A. NDMP backups to Avamar do not use a file cache during the backup process.
- B. Demand paging caches for NDMP backups are self tuning and do not need adjustment.
- C. The file cache size may be increased if the NDMP accelerator has 8 GB of RAM or more.
- D. The file cache on the NAS device may be tuned to accommodate more files.

Correct Answer: A

**QUESTION 4**

A customer has setup their EMC Celerra to backup through an Avamar NDMP Accelerator Node. They are not seeing any increased performance since the initial backup. They have investigated the Celerra and there are no outstanding issues.

What is a potential reason for the poor backup performance?

- A. Dataset options are set to Level 0
- B. Dataset advanced option is blank
- C. Data has a high change rate
- D. Dataset options are set to Level 1

Correct Answer: A

QUESTION 5

An EMC Avamar customer has been backing up their SharePoint farm consisting of one web front-end, an application server, and a database server. They want to recover only one web application. What is a requirement to perform this restore?

- A. Backups must be of the individual web application, not a full farm backup
- B. A third-party SharePoint data recovery tool must be used
- C. Application server must be selected from the Backup and Restore window
- D. Application server must be shutdown

Correct Answer: B

QUESTION 6

An EMC customer has received a warning indicating that their Avamar server has crossed the 80% capacity threshold. Backups are completing within the backup window and there have been no recent increases in the client change rates.

Maintenance processes are running successfully and garbage collection is freeing up space at its expected rate.

What is the best course of action to take at this time?

- A. Reassess retention policies
- B. Suspend backup activity
- C. Extend the blackout window period by starting it earlier
- D. Activate more clients to achieve higher deduplication rates



Correct Answer: A

QUESTION 7

An EMC customer has an Avamar server integrated with a Data Domain appliance. Their administrator noticed in the Avamar Administrator GUI that the Data Domain status bar icon is showing the Data Domain system as unresponsive. What is the most likely impact of the problem?

- A. Avamar cannot retrieve information from the Data Domain system. However, backups and restores can continue during this condition.
- B. Avamar cannot connect to the Data Domain system, or the Data Domain system is disabled in some way. Backups and restores do not occur during this condition.
- C. DD Boost cannot be used for backup operations.
- D. Only recovery operations can be performed.

Correct Answer: A

QUESTION 8

Which DB2 backup is a backup of a table space?

- A. AVAMAR.0.db2inst3.NODE0000.CATN000020170403.001
- B. AVAMAR.1.db2inst3.NODE0000.CATN000020170403.001
- C. AVAMAR.3.db2inst3.NODE0000.CATN000020170403.001
- D. AVAMAR.4.db2inst3.NODE0000.CATN000020170403.001

Correct Answer: A

QUESTION 9

An EMC Avamar customer has noticed that their NetWorker deduplication node is 90% full. They want to delete all backups older than 60 days. What is the correct process flow for deleting deduplication backups in NetWorker?

- A. 1. Backup is marked for deletion by the NetWorker server on the deduplication node.
2. Backup is purged from metadata on the storage node.
3. NetWorker server performs cleanup on the deduplication node.
- B. 1. Backup is purged from metadata on the storage node.
2. Backup is marked for deletion by the NetWorker server on the deduplication node.
3. NetWorker server performs cleanup on the deduplication node.



- C. 1. Backup is marked as recyclable in NetWorker.
- 2. Manually run nsrmm

Correct Answer: A

QUESTION 10

A customer needs to exclude certain VNX sub-volumes in their Avamar NDMP backup environment. What should you tell the customer?

- A. Excludes are not supported in Avamar for VNX.
- B. Exclude sub-volumes on the VNX.
- C. Exclude sub-volumes in the dataset options.
- D. Use includes instead of excludes.

Correct Answer: A

QUESTION 11

An Avamar 7.0 file system client is running on limited RAM. The backup administrator notices that the client RAM is paging during its daily backups. Currently, the client is using default settings. Which avtar flag can be adjusted to reduce the RAM used?

- A. Decrease the value of --cache-max-pages-resident.
- B. Increase the value of --cache-page-size.
- C. Decrease the value of --filecachemax.
- D. Increase the value of --cache-musthave-threshold.

Correct Answer: A

QUESTION 12

Which tape backup application is supported with ADMe?

- A. Avamar
- B. NetVault
- C. Veeam
- D. Backup Exec

Correct Answer: A



Reference: <https://community.emc.com/docs/DOC-7910>

QUESTION 13

A backup administrator has created a Dell EMC Avamar rule to match certain VMware VMs. After they use the rule for auto-discovery they notice that the rule accidentally activated a large number of test VMs. They modified the rule to Exclude the test VMs but they are still activated.

What should they do to remove the test VMs?

- A. Run auto-discovery again
- B. Sync with the vCenter server
- C. Delete the rule and create a new one
- D. Delete the test VMs manually

Correct Answer: D

QUESTION 14

A new EMC Avamar customer requires the ability to perform tapeout from Avamar to their existing Symantec BackupExec tape backup application. They want to know how the tape metadata is managed. Where is the tape metadata stored in this Avamar tapeout environment?

- A. In the tape application being used
- B. In the PostgreSQL database of the control node
- C. In the PostgreSQL database of the transport node being used
- D. On the Avamar utility node in the PostgreSQL database

Correct Answer: A

QUESTION 15

A customer has four EMC Avamar servers located in a centralized disaster recovery site, each receiving replicated data from several remote sites. Several client backups are in the range of 1 - 4 TBs per dataset with file counts of 2 - 4 million files. Due to capacity limitations, Avamar retention value is limited to two months and tapeout is being used to provide extended retention of up to five years.

The nature of the customer's business requires frequent lookups of historical data, often beyond the Avamar 2-month retention period. Therefore, quick recovery of files from tape is required. Compliance requirements mandate tapeout be performed on a weekly basis. The customer is considering Avamar Data Transport (ADT) or Avamar Tape Out (ATO).

Which tapeout solution is best suited for this environment?

- A. ADT for its file level recovery capabilities from tape and its ability to process several TBs per day



- B. ATO due to its file level recovery capabilities from tape and its ability to process several TBs per day
- C. ADT due to its ability to write deduplicated data to tape and its ability to process several TBs per day
- D. ATO due to its ability to write deduplicated data to tape and its ability to process several TBs per day

Correct Answer: B

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