E20-598^{Q&As}

Backup and Recovery - Avamar Specialist Exam for Storage Administrators

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QUESTION 1

In EMC Avamar, what is the purpose of the p_cache.dat file?

A. Determines if a chunk is already stored on the Avamar server

B. Determines if a file is already stored on the Avamar server

C. Stores storage node IP addresses

D. Sets backup flags and options

Correct Answer: A

QUESTION 2

What is a characteristic of EMC Avamar VMware Image Level backups?

A. Change Block Tracking option can be used to shorten backup times 36

B. Avamar client software is installed on each VMware virtual machine

C. File-level restores are supported for all client operating systems

D. Image proxy must be located on a different ESX server from the ESX server hosting the target machines

Correct Answer: A

QUESTION 3

Which functionality is only available with EMC Avamar selective replication?

A. Replication of selected clients

B. Replication of selected datasets of selected clients

C. Replication to selected destinations

D. Replication on selected days of the week

Correct Answer: A

QUESTION 4

What is the recommended command that instructs the EMC Avamar server to redistribute backup data from the most full nodes to the least full nodes?

A. avmaint config balancemin=2 --avamaronly

B. avmaint config balancemin=0 --avamaronly

C. avmaint config balancemin=1 --avamaronly

D. avmaint config balancemin=100 ?vamaronly

Correct Answer: A

QUESTION 5

Which EMC Avamar Administration Console window is used to adjust the time when the server runs garbage collection?

A. Tools => Manage Schedules

B. Administration => Event Management

C. Policy => Policy Management

D. Administration => Services Administration

Correct Answer: A

QUESTION 6

By default, which percentage of the file system storage space is reserved for operating systems and checkpoint overhead on the EMC Avamar server?

A. 10

B. 20

C. 35

D. 65

Correct Answer: C

QUESTION 7

On which cluster node(s) is the Avamar Windows File System client installed in a Microsoft Windows 2008 cluster?

A. All nodes

B. Only the active node

C. Only the passive nodes

D. None of the nodes

Correct Answer: A

QUESTION 8

What is the first process performed by avatar when running an EMC Avamar backup?

A. Traverses each directory in the backup dataset

B. Checks the client\\'s file cache

C. Runs sticky-byte factoring

D. Writes to the hash cache file

Correct Answer: A

QUESTION 9

A company wants to compare the amount of Avamar storage that a client of a Microsoft Windows file server consumes with that of a UNIX DB2 server.

Which tool can be used to determine the amount of Avamar storage used by a particular client?

A. Avamar Administrator => Backend Capacity Report

B. Avamar Administrator => Client Details

C. Enterprise Manager => Capacity Usage Report

D. Command Line Utility => capacity.sh

Correct Answer: A

QUESTION 10

Garbage collection is running on an EMC Avamar server. Which activities can be performed at this time?

A. Restore, browse existing backups, and queue backups

B. Delete backups and change retention settings

C. Change retention settings, and modify clients and domains

D. Restore, delete backups, and add new clients

Correct Answer: A

This question was for Avamar 6 so removing queue from A will make it the best ideal answer. Situation in Avamar 7#

Maintenance window

The maintenance window is that portion of each day reserved to perform routin maintenance activities, primarily garbage collection and checkpoint creation ar validation.
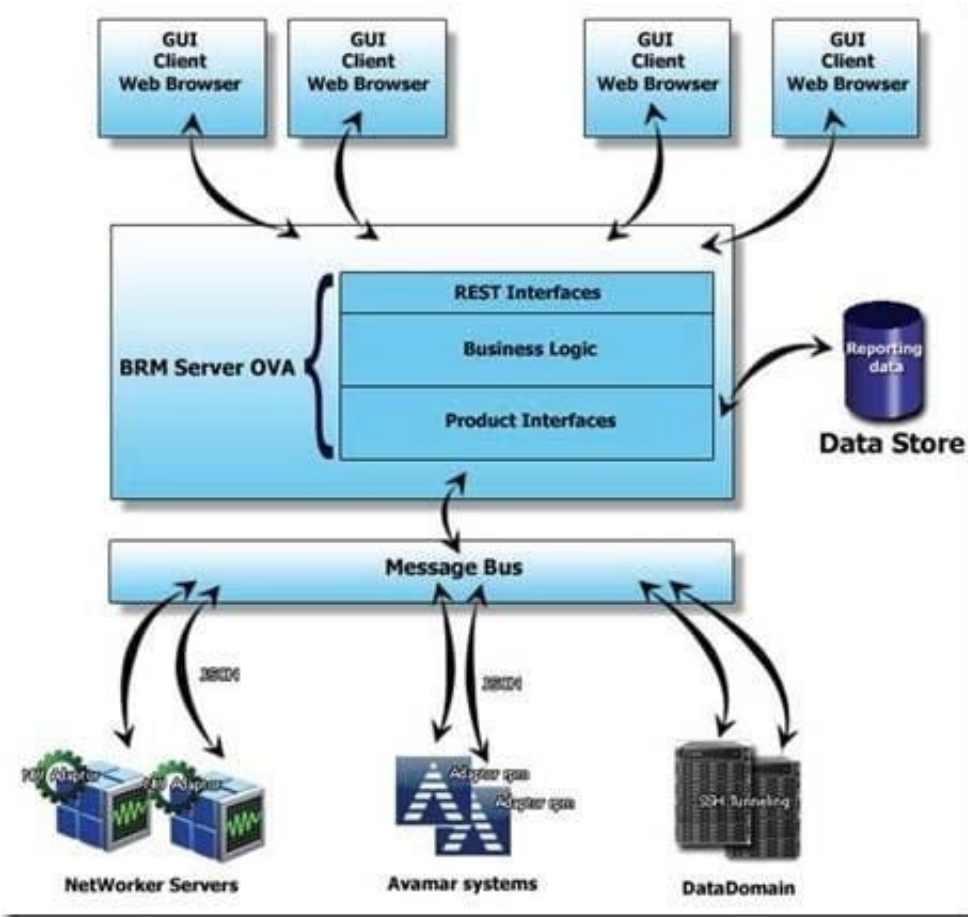
Although you can perform backups and restores during the maintenance windo so impacts the backup, restore, and maintenance activities. For this reason, mi backup, restore, or administrative activities during the maintenance window. Tr be brief periods of time when backup or administrative activities are not allowe

The default maintenance window begins at 8 a.m. local server time and continu uninterrupted for 12 hours until 8 p.m. Although you cannot directly customize maintenance window, its start time and duration are derived from backup wind settings.

QUESTION 11

Table 59 Comparison of enterprise management products

	Avamar Enterprise Manager	Backup & Recovery Manager
Software host	Avamar utility node	VMware vSphere™ client
At-a-glance dashboard	Status view of Avamar systems	Select between consolidated and individual status views of: • Avamar systems • NetWorker servers • Data Domain backup targets
Detailed backup and capacity information for Avamar systems	Yes	Yes
Replication management	Yes	Yes
Launch other management applications	• Avamar Administrator • Avamar Client Manager • Avamar Installation Manager embedded in System Maintenance	• Avamar Administrator • Avamar Enterprise Manager • Avamar Client Manager • Avamar Installation Manager • AvInstaller service
Display warnings, errors, and system alerts	Yes	Yes, in a quick-look graphical display and in detailed text. Filter the view by product, system, and category.
Management reports: select, view, and export	• Backup • System	• Backup • System • Configuration

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What are characteristics of a single node server with integrated Data Domain?

A. Non-RAIN; requires replication if Avamar Checkpoint data is backed up on Data Domain

B. Non-RAIN; does not require replication if Avamar Checkpoint data is backed up on Data Domain

C. RAIN; does not require replication if Avamar Checkpoint data is backed up on Data Domain

D. RAIN; requires replication if Avamar Checkpoint data is backed up on Data Domain

Correct Answer: B

Avamar checkpoint backup support

Avamar checkpoint backup support allows Avamar checkpoints to be stored on a Data Domain system (that uses DD OS 5.3 or later). These checkpoints are then used if disaster recovery is required.

The backup option for Avamar checkpoint support is only available on a single node Avamar server or Avamar Virtual Edition (AVE). You configure this option through the Avamar Administrator. The restore option is only available through EMC Professional Services.

The use cases for this option are:

- Disaster Recovery for a single node Avamar server or AVE
- For configurations that do not have a secondary Avamar server and Data Domain system for replication
- For environments which perform backups mainly to Data Domain systems

QUESTION 12

On a single-node Gen4 EMC Avamar Data Store, what is the optional use of the GB2 port?

A. Outgoing replication

B. MC and administrative traffic

C. High availability

D. Connection to the internal switch

Correct Answer: A

QUESTION 13

A company has decided to deploy the EMC Avamar software to guest machines in a VMware environment. What is the difference between backing up a guest machine versus a physical machine?

A. No difference

B. Image level recovery only

C. Avamar cannot replicate the backup of the guest machine

D. Deduplication is not as efficient

Correct Answer: A

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QUESTION 14

What is the minimum physical memory that needs to be allocated to an EMC Avamar Virtual Edition with 1.0 TB of licensable capacity?

A. 2048 MB

B. 3072 MB

C. 4096 MB

D. 16384 MB

Correct Answer: C

QUESTION 15

A storage administrator is using the Avamar Administrator console to configure replication. What is the default password for the "repluser" account?

A. 9RttoTriz

B. 8RttoTriz

C. changeme

D. P3t3rPan

Correct Answer: A