

E20-591^{Q&As}

Backup and Recovery Solutions Exam for Technology Architects

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QUESTION 1

In an EMC Data Domain Archiver system, what is a characteristic of a sealed archive unit?

- A. Files can be deleted but no new data can be written to the sealed unit
- B. A sealed archive unit is marked as read-only; writes and file deletions are not permitted
- C. Unit needs to be manually put into an online mode if recovery of data is necessary
- D. Data in the sealed unit is not replicated for security reasons

Correct Answer: A

QUESTION 2

In an EMC Avamar backup, what is the role of sticky-byte factoring?

- A. Determines which chunks are sent to the Avamar server
- B. Consistently creates 24 KB chunks
- C. Determines which files to chunk
- D. Consistently produces the same chunk result on unchanged data

Correct Answer: D

The Avamar agent running on the backup client (avtar) traverses each directory in the backup. For each file in the backup:

1.

Avtar checks the client's file cache to see if the file has been backed up before. Files that have been previously backed up are skipped from processing.

2.

If there is no match in the file cache, sticky-byte factoring divides the file data into variable-sized chunks.

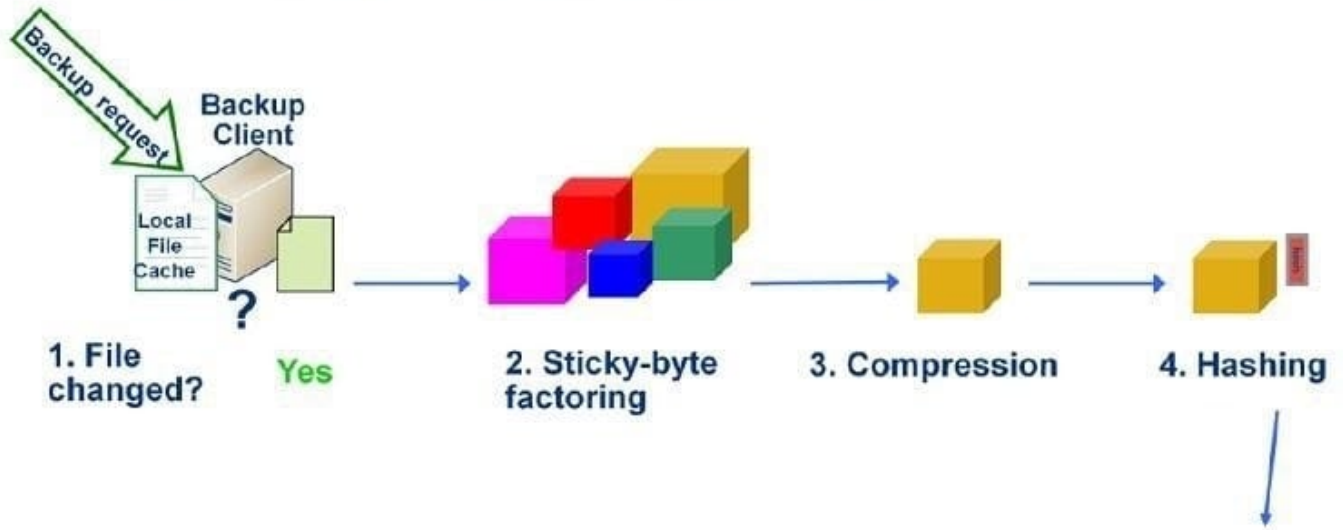
3.

Each data chunk may be compressed.

4.

Each compressed data chunk is hashed. The hash created from a data chunk is referred to as an atomic hash. Atomic hashes are combined to create Composites. The number of composites equals the depth of the file system being backed up.

Avamar deduplication Data Flow



QUESTION 3

A customer is using EMC NetWorker to back up already compressed files to a device with compression enabled. What is a possible impact?

- A. Files increase in size
- B. Generates more metadata
- C. Files are decompressed
- D. Files decrease in size

Correct Answer: A

QUESTION 4

Which EMC Avamar interface can be used to restore data by the end-user without an Avamar user account?

- A. Desktop/Laptop
- B. Web Restore
- C. Avamar Administrator
- D. avatar

Correct Answer: A

QUESTION 5

When replicating backup data, what is an advantage of EMC Data Domain inline deduplication compared to products that use post-process deduplication?

- A. Fastest time to disaster recovery readiness
- B. Lowest LAN bandwidth consumption during replication
- C. Data is backed up before it is replicated
- D. Data integrity is guaranteed

Correct Answer: A

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