IT 认证电子书

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Exam : **E20-591**

Title : Backup and Recovery Solutions Exam for Technology Architects

Version : DEMO

1.An administrator wants to back up an EMC Celerra with Avamar using a single NDMP accelerator node. Based on EMC best practices, what is the maximum number of files that can be backed up per backup job?

A. 5 million
B. 10 million
C. 15 million
D. 20 million

Answer: B

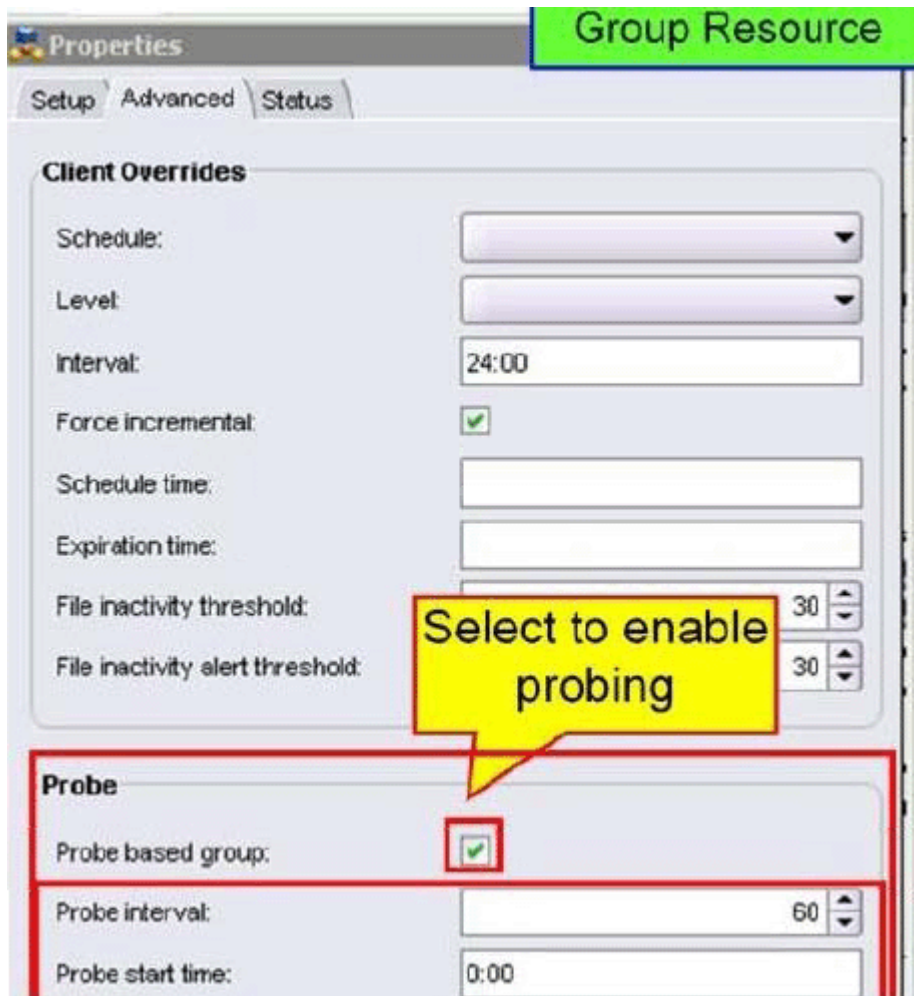2.Which EMC NetWorker feature is used to perform a backup based on an event?

A. Application modules
B. Directives
C. Scheduled backups
D. Probe-based backups

Answer: D

Explanation:

Probe-based Group Backups

- Event-driven backups

- Backup of the group is performed based on the result of executing user-created client *probes*

- A *probe* is a user-created program/script configured to run on clients in a probe-enabled group

  – The success (exit 0) of the probe triggers the backup

  – **Probe Interval** determines how often probing occurs (minutes)

  – **Probe Start** and **End** times define the probing window when client probing occurs

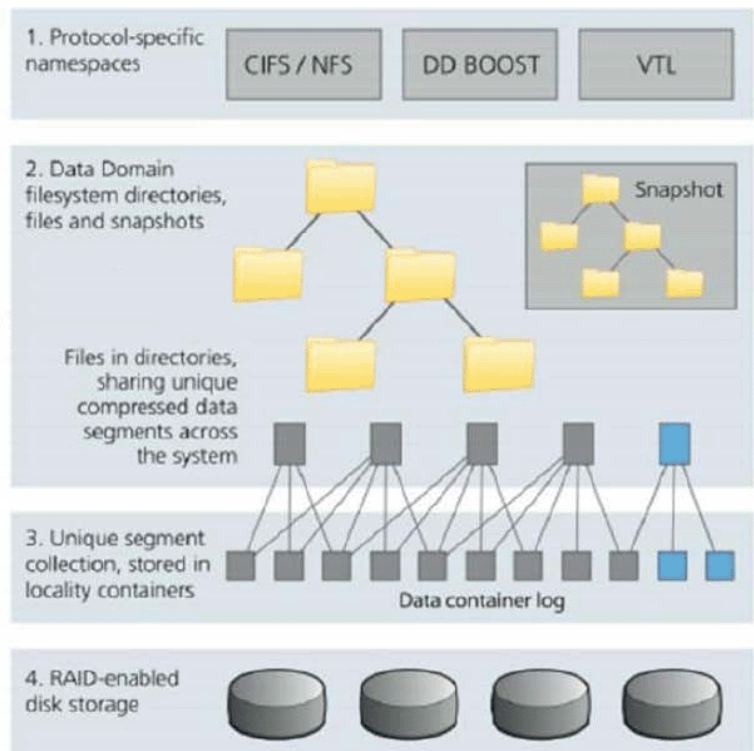3.Where is deduplicated data stored on a Data Domain system?

A. SATA drives

B. NVRAM

C. SCSI drives

D. PATA drives

Answer: A

Explanation:

Data Domain Logical and Physical System Layers

- **Protocol Namespaces:**
  - Provide external interface to applications

- **File System**

- **Unique Segment Collection:**
  - Segments of data
  - Deduplicated
  - Stored in collection containers

- **RAID 6 disk:**
  - Stores collection containers
  - SATA drives

1. Protocol-specific namespaces   CIFS / NFS   DD BOOST   VTL

2. Data Domain filesystem directories, files and snapshots   Snapshot

Files in directories, sharing unique compressed data segments across the system

3. Unique segment collection, stored in locality containers   Data container log

4. RAID-enabled disk storage

4.You are asked to propose a serverless backup solution for the following environment:

- Oracle database running on HP
- UX 11i and all datafiles reside on an EMC Symmetrix disk array.
- EMC TimeFinder/Mirror is used to create a copy of the Oracle data.
- Mirror copy of the Oracle data is backed up by a Sun Solaris 10 server.

Which EMC product would you recommend to support this environment?

A. RecoverPoint
B. Avamar
C. Data Domain
D. NetWorker

Answer: C

5.An EMC customer has an EMC NetWorker server running on a Microsoft Windows host and two storage nodes running on Solaris hosts. Data Protection Advisor (DPA) will be installed on a separate Windows host. The customer requires that system performance information be collected from the backup server and all storage nodes. A Collector will be installed on the DPA server by default.

At a minimum, how many additional Collectors need to be deployed?

A. 0
B. 1
C. 2
D. 3

Answer: C

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