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EXAM ASSOCIATE CLOUD ENGINEER TOPIC 1 QUESTION 271 DISCUSSION

Actual exam question from Google's Associate Cloud Engineer

Question #: 271

Topic #: 1

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Your company is running a critical workload on a single Compute Engine VM instance. Your company's disaster recovery policies require you to back up the entire instance's disk data every day. The backups must be retained for 7 days. You must configure a backup solution that complies with your company's security policies and requires minimal setup and configuration. What should you do?

- A. Configure the instance to use persistent disk asynchronous replication.
- B. Configure daily scheduled persistent disk snapshots with a retention period of 7 days.
- C. Configure Cloud Scheduler to trigger a Cloud Function each day that creates a new machine image and deletes machine images that are older than 7 days.
- D. Configure a bash script using gsutil to run daily through a cron job. Copy the disk's files to a Cloud Storage bucket with archive storage class and an object lifecycle rule to delete the objects after 7 days.

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by [RuchiMishra](#) at July 16, 2024, 11:52 a.m.

Comments

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  **denno22** 2 weeks, 3 days ago

Selected Answer: B

B is the answer.

   upvoted 1 times

  **flummoxed_individual** 2 months, 4 weeks ago

Selected Answer: B

You can create snapshots from persistent disks. B is the simplest option

   upvoted 2 times

  **BuenaCloudDE** 3 months ago

Selected Answer: B

B is answer.

   upvoted 3 times

  **RuchiMishra** 3 months, 1 week ago

Selected Answer: B

Compute Engine snapshots provide a fast and efficient way to back up the entire disk of a VM instance, including the operating system, applications, and data. They are incremental backups, meaning they only store the changes made since the last snapshot, which helps save storage costs.

   upvoted 3 times

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