

ASSOCIATE-CLOUD-ENGINEER Q&As

Associate Cloud Engineer

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QUESTION 1

You are deploying a production application on Compute Engine. You want to prevent anyone from accidentally destroying the instance by clicking the wrong button. What should you do?

- A. Disable the flag "Delete boot disk when instance is deleted."
- B. Enable delete protection on the instance.
- C. Disable Automatic restart on the instance.
- D. Enable Preemptibility on the instance.

Correct Answer: B

Preventing Accidental VM Deletion This document describes how to protect specific VM instances from deletion by setting the deletionProtection property on an Instance resource. To learn more about VM instances, read the Instances documentation. As part of your workload, there might be certain VM instances that are critical to running your application or services, such as an instance running a SQL server, a server used as a license manager, and so on. These VM instances might need to stay running indefinitely so you need a way to protect these VMs from being deleted. By setting the deletionProtection flag, a VM instance can be protected from accidental deletion. If a user attempts to delete a VM instance for which you have set the deletionProtection flag, the request fails. Only a user that has been granted a role with compute.instances.create permission can reset the flag to allow the resource to be deleted. https://cloud.google.com/compute/docs/instances/preventing-accidental-vm-deletion

Reference: https://googlecloudplatform.uservoice.com/forums/302595-compute-engine/suggestions/14227521-set-delete-boot-disk-when-instance-is-deleted-to

QUESTION 2

You are developing a financial trading application that will be used globally. Data is stored and queried using a relational structure, and clients from all over the world should get the exact identical state of the data. The application will be deployed in multiple regions to provide the lowest latency to end users. You need to select a storage option for the application data while minimizing latency. What should you do?

- A. Use Cloud Bigtable for data storage.
- B. Use Cloud SQL for data storage.
- C. Use Cloud Spanner for data storage.
- D. Use Firestore for data storage.

Correct Answer: C

Keywords, Financial data (large data) used globally, data stored and queried using relational structure (SQL), clients should get exact identical copies(Strong Consistency), Multiple region, low latency to end user, select storage option to minimize latency.

Reference: https://cloud.google.com/solutions/best-practices-compute-engine-region-selection

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QUESTION 3

You have a simple web application that you\\re trying to deploy in a secure and inexpensive way. The application is running inside a Docker container on port 8080. Once the application is initially deployed, the developers are going to take

ownership of future deployments.

What is the best option for running the application?

- A. Use an App Engine Standard Environment.
- B. Use an App Engine Flexible Environment.
- C. Use an on-premises Kubernetes cluster.
- D. Use Kubernetes Engine.

Correct Answer: B

QUESTION 4

Your team has created 4 projects, one for each distinct application. You have a single budget for all of these projects. What is the best way to pay for all of these projects?

- A. Create a Billing Account for each project.
- B. Use an invoiced account, which will pay for all projects inside a Google Cloud account.
- C. Use a single Billing Account linked to all 4 projects.
- D. Use a single Billing Account linked to the Google Cloud account.

Correct Answer: C

QUESTION 5

Your company has an internal application for managing transactional orders. The application is used exclusively by employees in a single physical location. The application requires strong consistency, fast queries, and ACID guarantees for multi-table transactional updates. The first version of the application is implemented in PostgreSQL, and you want to display it to the cloud with minimal code changes. Which database is most appropriate for this application?

- A. BigQuery
- B. Cloud SQL
- C. Cloud Spanner
- D. Cloud Datastore

Correct Answer: B

Cloud SQL is the most appropriate choice for deploying the application with the required characteristics while minimizing



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code changes and maintaining strong consistency, fast queries, and ACID guarantees for multi-table transactional updates. Reference: https://cloud.google.com/spanner/docs/transactions

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