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QUESTION 1

You work for a large retail and ecommerce company that is starting to extend their business globally. Your company plans to migrate to Google Cloud. You want to use platforms that will scale easily, handle transactions with the least amount of latency, and provide a reliable customer experience. You need a storage layer for sales transactions and current inventory levels. You want to retain the same relational schema that your existing platform uses. What should you do?

- A. Store your data in Firestore in a multi-region location, and place your compute resources in one of the constituent regions.
- B. Deploy Cloud Spanner using a multi-region instance, and place your compute resources close to the default leader region.
- C. Build an in-memory cache in Memorystore, and deploy to the specific geographic regions where your application resides.
- D. Deploy a Bigtable instance with a cluster in one region and a replica cluster in another geographic region.

Correct Answer: B

QUESTION 2

You are designing an augmented reality game for iOS and Android devices. You plan to use Cloud Spanner as the primary backend database for game state storage and player authentication. You want to track in-game rewards that players unlock at every stage of the game. During the testing phase, you discovered that costs are much higher than anticipated, but the query response times are within the SLA. You want to follow Google- recommended practices. You need the database to be performant and highly available while you keep costs low. What should you do?

- A. Manually scale down the number of nodes after the peak period has passed.
- B. Use interleaving to co-locate parent and child rows.
- C. Use the Cloud Spanner query optimizer to determine the most efficient way to execute the SQL query.
- D. Use granular instance sizing in Cloud Spanner and Autoscaler.

Correct Answer: C

QUESTION 3

Your organization has a busy transactional Cloud SQL for MySQL instance. Your analytics team needs access to the data so they can build monthly sales reports. You need to provide data access to the analytics team without adversely affecting performance. What should you do?

- A. Create a read replica of the database, provide the database IP address, username, and password to the analytics team, and grant read access to required tables to the team.
- B. Create a read replica of the database, enable the `cloudsql.iam_authentication` flag on the replica, and grant read access to required tables to the analytics team.



- C. Enable the `cloudsql.iam_authentication` flag on the primary database instance, and grant read access to required tables to the analytics team.
- D. Provide the database IP address, username, and password of the primary database instance to the analytics, team, and grant read access to required tables to the team.

Correct Answer: D

QUESTION 4

You have a Cloud SQL instance (DB-1) with two cross-region read replicas (DB-2 and DB-3). During a business continuity test, the primary instance (DB-1) was taken offline and a replica (DB-2) was promoted. The test has concluded and you want to return to the pre-test configuration. What should you do?

- A. Bring DB-1 back online.
- B. Delete DB-1, and re-create DB-1 as a read replica in the same region as DB-1.
- C. Delete DB-2 so that DB-1 automatically reverts to the primary instance.
- D. Create DB-4 as a read replica in the same region as DB-1, and promote DB-4 to primary.

Correct Answer: C

QUESTION 5

Your organization has strict policies on tracking rollouts to production and periodically shares this information with external auditors to meet compliance requirements. You need to enable auditing on several Cloud Spanner databases. What should you do?

- A. Use replication to roll out changes to higher environments.
- B. Use backup and restore to roll out changes to higher environments.
- C. Use Liquibase to roll out changes to higher environments.
- D. Manually capture detailed DBA audit logs when changes are rolled out to higher environments.

Correct Answer: B

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