

PROFESSIONAL-CLOUD-DATABASE-ENGINEER^{Q&As}

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QUESTION 1

Your company is shutting down their on-premises data center and migrating their Oracle databases using Oracle Real Application Clusters (RAC) to Google Cloud. You want minimal to no changes to the applications during the database migration. What should you do?

- A. Migrate the Oracle databases to Cloud Spanner.
- B. Migrate the Oracle databases to Compute Engine.
- C. Migrate the Oracle databases to Cloud SQL.
- D. Migrate the Oracle databases to Bare Metal Solution for Oracle.

Correct Answer: C

QUESTION 2

Your company wants to migrate its MySQL, PostgreSQL, and Microsoft SQL Server on- premises databases to Google Cloud. You need a solution that provides near-zero downtime, requires no application changes, and supports change data capture (CDC).

What should you do?

- A. Use the native export and import functionality of the source database.
- B. Create a database on Google Cloud, and use database links to perform the migration.
- C. Create a database on Google Cloud, and use Dataflow for database migration.
- D. Use Database Migration Service.

Correct Answer: B

QUESTION 3

You are developing a new application on a VM that is on your corporate network. The application will use Java Database Connectivity (JDBC) to connect to Cloud SQL for PostgreSQL. Your Cloud SQL instance is configured with IP address 192.168.3.48, and SSL is disabled. You want to ensure that your application can access your database instance without requiring configuration changes to your database. What should you do?

- A. Define a connection string using your Google username and password to point to the external (public) IP address of your Cloud SQL instance.
- B. Define a connection string using a database username and password to point to the internal (private) IP address of your Cloud SQL instance.
- C. Define a connection string using Cloud SQL Auth proxy configured with a service account to point to the internal (private) IP address of your Cloud SQL instance.



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D. Define a connection string using Cloud SQL Auth proxy configured with a service account to point to the external (public) IP address of your Cloud SQL instance.

Correct Answer: C

QUESTION 4

You are deploying a new Cloud SQL instance on Google Cloud using the Cloud SQL Auth proxy. You have identified snippets of application code that need to access the new Cloud SQL instance. The snippets reside and execute on an application server running on a Compute Engine machine. You want to follow Google-recommended practices to set up Identity and Access Management (IAM) as quickly and securely as possible. What should you do?

- A. For each application code, set up a common shared user account.
- B. For each application code, set up a dedicated user account.
- C. For the application server, set up a service account.
- D. For the application server, set up a common shared user account.

Correct Answer: B

QUESTION 5

Your organization has a ticketing system that needs an online marketing analytics and reporting application. You need to select a relational database that can manage hundreds of terabytes of data to support this new application. Which database should you use?

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

Correct Answer: B

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