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Exam Cloud Digital Leader All Questions

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EXAM CLOUD DIGITAL LEADER TOPIC 1 QUESTION 199 DISCUSSION

Actual exam question from Google's Cloud Digital Leader

Question #: 199

Topic #: 1

[All Cloud Digital Leader Questions]

An organization is running SQL Server on-premises and is struggling with capacity and management overhead. They want to modernize this database quickly by using Google products or services. What should the organization do?

- A. Refactor applications to use a cloud first database like Firestore.
- B. Perform a managed database migration to Cloud SQL.
- C. Export old tables from SQL Server to Cloud Storage.
- D. Migrate all SQL Server data to BigQuery.

Show Suggested Answer

by 8 Vivek007 at April 30, 2024, 6:18 a.m.

Comments

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🖃 🏜 bumbleoats 2 months, 2 weeks ago

Selected Answer: B

Cloud sql is google's fully managed database that supports sql servers in the cloud



□ La Vivek007 5 months, 3 weeks ago

B: Cloud SQL is Google Cloud's fully managed database service that supports SQL Server, among other databases like MySQL and PostgreSQL. By migrating to Cloud SQL, the organization can leverage a managed service that handles much of the database administration tasks such as patching, updates, and setup, thereby reducing management overhead. Cloud SQL also offers automatic scaling capabilities, addressing the concern about capacity that the organization is facing with their on-premise solution.

Migrating to Cloud SQL would involve minimal changes to the existing applications since it supports SQL Server, allowing for a smoother transition without needing extensive application refactoring or redevelopment.

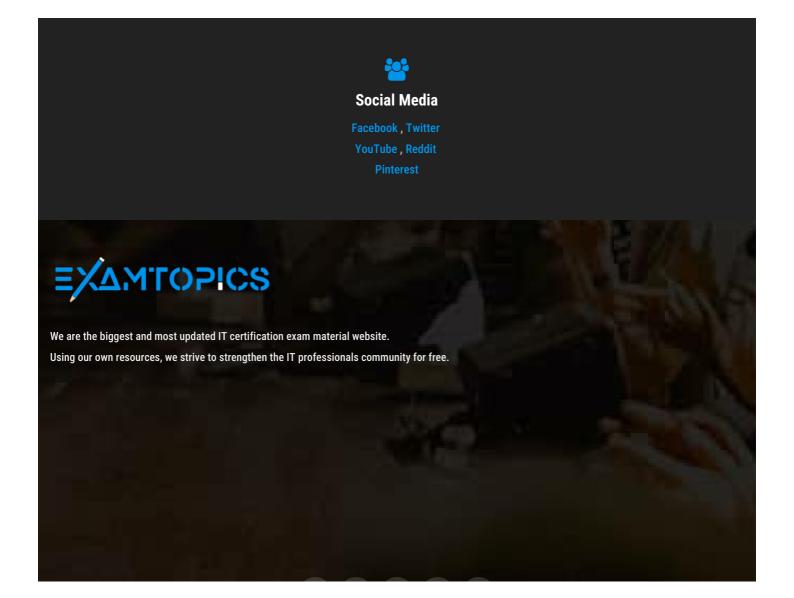






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