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Certification Path

The Google Professional Data Engineer Certification is one of the highest level of certification mainly focussing to the professional Data Engineering.

There is no prerequisite for this exam but still it would be best to follow some sequence in order to prove immense knowledge as a Google professional Data Engineer.

You can complete Google Associate Certifications then approach for the professional certification. For more information related to Google cloud certification track Google-certification-path

Introduction

Data engineers are responsible for finding trends in data sets and developing algorithms to help make raw data more useful to the

enterprise. This IT role requires a significant set of technical skills, including a deep knowledge of SQL database design and multiple programming languages. They collect, transform, and visualize data. The Data Engineer designs, builds, maintains, and troubleshoots data processing systems with a particular emphasis on the security, reliability, fault-tolerance, scalability, fidelity, and efficiency of such systems.

Google Certified Professional Data Engineer Exam Sample Questions (Q123-Q128):

NEW QUESTION # 123

An online retailer has built their current application on Google App Engine. A new initiative at the company mandates that they extend their application to allow their customers to transact directly via the application.

They need to manage their shopping transactions and analyze combined data from multiple datasets using a business intelligence (BI) tool. They want to use only a single database for this purpose. Which Google Cloud database should they choose?

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

Answer: A

NEW QUESTION # 124

You designed a database for patient records as a pilot project to cover a few hundred patients in three clinics.

Your design used a single database table to represent all patients and their visits, and you used self-joins to generate reports. The server resource utilization was at 50%. Since then, the scope of the project has expanded. The database must now store 100 times more patient records. You can no longer run the reports, because they either take too long or they encounter errors with insufficient compute resources. How should you adjust the database design?

- A. Partition the table into smaller tables, with one for each clinic. Run queries against the smaller table pairs, and use unions for consolidated reports.
- B. Shard the tables into smaller ones based on date ranges, and only generate reports with prespecified date ranges.
- C. Add capacity (memory and disk space) to the database server by the order of 200.
- D. Normalize the master patient-record table into the patient table and the visits table, and create other necessary tables to avoid self-join.

Answer: D

NEW QUESTION # 125

Which of the following job types are supported by Cloud Dataproc (select 3 answers)?

- A. YARN
- B. Spark
- C. Pig
- D. Hive

Answer: B,C,D

Explanation:

Cloud Dataproc provides out-of-the box and end-to-end support for many of the most popular job types, including Spark, Spark SQL, PySpark, MapReduce, Hive, and Pig jobs.

Reference:

https://cloud.google.com/dataproc/docs/resources/faq#what_type_of_jobs_can_i_run

NEW QUESTION # 126

You want to archive data in Cloud Storage. Because some data is very sensitive, you want to use the "Trust No One" (TNO) approach to encrypt your data to prevent the cloud provider staff from decrypting your data.

a. What should you do?

- A. Use `gcloud kms keys create` to create a symmetric key. Then use `gcloud kms encrypt` to encrypt each archival file with the key and unique additional authenticated data (AAD). Use `gsutil cp` to upload each encrypted file to the Cloud Storage bucket, and keep the AAD outside of Google Cloud.
- B. Specify customer-supplied encryption key (CSEK) in the `.boto` configuration file. Use `gsutil cp` to upload each archival file to the Cloud Storage bucket. Save the CSEK in a different project that only the security team can access.
- C. Specify customer-supplied encryption key (CSEK) in the `.boto` configuration file. Use `gsutil cp` to upload each archival file to the Cloud Storage bucket. Save the CSEK in Cloud Memorystore as permanent storage of the secret.
- D. Use `gcloud kms keys create` to create a symmetric key. Then use `gcloud kms encrypt` to encrypt each archival file with the key. Use `gsutil cp` to upload each encrypted file to the Cloud Storage bucket. Manually destroy the key previously used for encryption, and rotate the key once and rotate the key once.

Answer: D

NEW QUESTION # 127

When using Cloud Dataproc clusters, you can access the YARN web interface by configuring a browser to connect through a _____ proxy.

- A. HTTP
- B. HTTPS
- C. VPN
- D. SOCKS

Answer: D

Explanation:

When using Cloud Dataproc clusters, configure your browser to use the SOCKS proxy. The SOCKS proxy routes data intended for the Cloud Dataproc cluster through an SSH tunnel.

Reference: <https://cloud.google.com/dataproc/docs/concepts/cluster-web-interfaces#interfaces>

NEW QUESTION # 128

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