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To be eligible for the exam, candidates should have a minimum of three years of experience in data engineering, as well as a thorough understanding of the Google Cloud Platform. They should also have hands-on experience in designing and implementing data processing systems using various Google Cloud tools and services, such as BigQuery, Cloud Dataflow, Cloud Storage, and Cloud Pub/Sub.

Google Professional-Data-Engineer (Google Certified Professional Data Engineer) certification exam is designed for individuals who have expertise in designing, building, and managing data processing systems on the Google Cloud Platform. Professional-Data-Engineer Exam is intended for professionals who want to validate their skills and knowledge in data engineering, including the design and implementation of scalable and robust data processing systems.

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Achieving the Google Professional-Data-Engineer Certification is a significant accomplishment and can help professionals advance

their careers in the field of data engineering. Google Certified Professional Data Engineer Exam certification demonstrates to employers and clients that the candidate has the skills and knowledge necessary to design and manage complex data processing systems using the Google Cloud Platform. Google Certified Professional Data Engineer Exam certification also provides access to a community of certified professionals and other resources that can help candidates stay up-to-date with the latest trends and best practices in data engineering.

Google Certified Professional Data Engineer Exam Sample Questions (Q97-Q102):

NEW QUESTION # 97

The YARN ResourceManager and the HDFS NameNode interfaces are available on a Cloud Dataproc cluster ____.

- A. worker node
- B. application node
- **C. master node**
- D. conditional node

Answer: C

Explanation:

The YARN ResourceManager and the HDFS NameNode interfaces are available on a Cloud Dataproc cluster master node. The cluster master-host-name is the name of your Cloud Dataproc cluster followed by an -m suffix-for example, if your cluster is named "my-cluster", the master-host-name would be "my-cluster-m".

NEW QUESTION # 98

You have a Standard Tier Memorystore for Redis instance deployed in a production environment. You need to simulate a Redis instance failover in the most accurate disaster recovery situation, and ensure that the failover has no impact on production data. What should you do?

- A. Initiate a manual failover by using the limited-data-loss data protection mode to the Memorystore for Redis instance in the production environment.
- B. Increase one replica to Redis instance in production environment. Initiate a manual failover by using the force-data-loss dataprotection mode.
- C. Create a Standard Tier Memorystore for Redis instance in a development environment. Initiate a manual failover by using the force-data-loss data protection mode.
- **D. Create a Standard Tier Memorystore for Redis instance in the development environment. Initiate a manual failover by using the limited-data-loss data protection mode.**

Answer: D

Explanation:

To simulate a Redis instance failover in a production-like environment without impacting production data, the best approach is to use a development environment. Here's why option D is the best choice:

Standard Tier Memorystore for Redis:

The Standard Tier provides high availability and automatic failover capabilities. It's suitable for testing failover scenarios in a controlled environment.

Development Environment:

Using a development environment ensures that any potential data loss or impact from the failover simulation does not affect production data, maintaining the integrity and availability of the production system.

Limited-Data-Loss Mode:

The limited-data-loss mode for manual failover ensures that data loss is minimized during the failover process, making it a realistic simulation of a production failover scenario.

Steps to Implement:

Create a Development Environment:

Set up a development environment with a Standard Tier Memorystore for Redis instance that mirrors the configuration of your production instance.

Initiate Manual Failover:

Initiate a manual failover using the limited-data-loss data protection mode to simulate a failover scenario:

gcloud redis instances failover INSTANCE_ID --data-protection-mode=limited-data-loss Verify Failover:

Monitor and verify the failover process to ensure it behaves as expected, simulating the disaster recovery scenario accurately.

Reference Links:

Memorystore for Redis Documentation

Manual Failover in Memorystore

NEW QUESTION # 99

Which of the following are feature engineering techniques? (Select 2 answers)

- A. Hidden feature layers
- B. Crossed feature columns
- C. Feature prioritization
- D. Bucketization of a continuous feature

Answer: B,D

Explanation:

Selecting and crafting the right set of feature columns is key to learning an effective model.

Bucketization is a process of dividing the entire range of a continuous feature into a set of consecutive bins/buckets, and then

converting the original numerical feature into a bucket ID (as a categorical feature) depending on which bucket that value falls into.

Using each base feature column separately may not be enough to explain the data. To learn the differences between different feature combinations, we can add crossed feature columns to the model.

Reference:

https://www.tensorflow.org/tutorials/wide#selecting_and_engineering_features_for_the_model

NEW QUESTION # 100

You are selecting services to write and transform JSON messages from Cloud Pub/Sub to BigQuery for a data pipeline on Google Cloud. You want to minimize service costs. You also want to monitor and accommodate input data volume that will vary in size with minimal manual intervention. What should you do?

- A. Use Cloud Dataproc to run your transformations. Monitor CPU utilization for the cluster. Resize the number of worker nodes in your cluster via the command line.
- B. Use Cloud Dataflow to run your transformations. Monitor the total execution time for a sampling of jobs. Configure the job to use non-default Compute Engine machine types when needed.
- C. Use Cloud Dataflow to run your transformations. Monitor the job system lag with Stackdriver. Use the default autoscaling setting for worker instances.
- D. Use Cloud Dataproc to run your transformations. Use the `diagnose` command to generate an operational output archive. Locate the bottleneck and adjust cluster resources.

Answer: D

NEW QUESTION # 101

Which Java SDK class can you use to run your Dataflow programs locally?

- A. LocalRunner
- B. LocalPipelineRunner
- C. DirectPipelineRunner
- D. MachineRunner

Answer: C

Explanation:

DirectPipelineRunner allows you to execute operations in the pipeline directly, without any optimization.

Useful for small local execution and tests

Reference: <https://cloud.google.com/dataflow/java-sdk/JavaDoc/com/google/cloud/dataflow/sdk/runners/DirectPipelineRunner>

NEW QUESTION # 102

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