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## Google Certified Professional Data Engineer Exam Sample Questions (Q216-Q221):

### NEW QUESTION # 216

You are architecting a data transformation solution for BigQuery. Your developers are proficient with SQL and want to use the ELT development technique. In addition, your developers need an intuitive coding environment and the ability to manage SQL as code. You need to identify a solution for your developers to build these pipelines. What should you do?

- A. Use Dataflow jobs to read data from Pub/Sub, transform the data, and load the data to BigQuery.
- **B. Use Dataform to build, manage, and schedule SQL pipelines.**
- C. Use Data Fusion to build and execute ETL pipelines.
- D. Use Cloud Composer to load data and run SQL pipelines by using the BigQuery job operators.

**Answer: B**

Explanation:

To architect a data transformation solution for BigQuery that aligns with the ELT development technique and provides an intuitive coding environment for SQL-proficient developers, Dataform is an optimal choice. Here's why:

- \* ELT Development Technique:
- \* ELT (Extract, Load, Transform) is a process where data is first extracted and loaded into a data warehouse, and then transformed using SQL queries. This is different from ETL, where data is transformed before being loaded into the data warehouse.
- \* BigQuery supports ELT, allowing developers to write SQL transformations directly in the data warehouse.
- \* Dataform:
- \* Dataform is a development environment designed specifically for data transformations in BigQuery and other SQL-based warehouses.
- \* It provides tools for managing SQL as code, including version control and collaborative development.
- \* Dataform integrates well with existing development workflows and supports scheduling and managing SQL-based data pipelines.
- \* Intuitive Coding Environment:
- \* Dataform offers an intuitive and user-friendly interface for writing and managing SQL queries.
- \* It includes features like SQLX, a SQL dialect that extends standard SQL with features for modularity and reusability, which simplifies the development of complex transformation logic.
- \* Managing SQL as Code:
- \* Dataform supports version control systems like Git, enabling developers to manage their SQL transformations as code.
- \* This allows for better collaboration, code reviews, and version tracking.

Reference Links:

- \* Dataform Documentation
- \* BigQuery Documentation
- \* Managing ELT Pipelines with Dataform

### NEW QUESTION # 217

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

**Answer: C**

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:

Memorystore for Redis Documentation

Manual Failover in Memorystore

### NEW QUESTION # 218

You are analyzing the price of a company's stock. Every 5 seconds, you need to compute a moving average of the past 30 seconds' worth of data. You are reading data from Pub/Sub and using DataFlow to conduct the analysis. How should you set up your windowed pipeline?

- A. Use a sliding window with a duration of 30 seconds and a period of 5 seconds. Emit results by setting the following trigger: `AfterWatermark.pastEndOfWindow()`
- B. Use a fixed window with a duration of 5 seconds. Emit results by setting the following trigger: `AfterProcessingTime.pastFirstElementInPane().plusDelayOf(Duration.standardSeconds(30))`
- C. Use a sliding window with a duration of 5 seconds. Emit results by setting the following trigger: `AfterProcessingTime.pastFirstElementInPane().plusDelayOf(Duration.standardSeconds(30))`
- **D. Use a fixed window with a duration of 30 seconds. Emit results by setting the following trigger: `AfterWatermark.pastEndOfWindow().plusDelayOf(Duration.standardSeconds(5))`**

**Answer: D**

### NEW QUESTION # 219

Your company is running their first dynamic campaign, serving different offers by analyzing real-time data during the holiday season. The data scientists are collecting terabytes of data that rapidly grows every hour during their 30-day campaign. They are using Google Cloud Dataflow to preprocess the data and collect the feature (signals) data that is needed for the machine learning model in Google Cloud Bigtable.

The team is observing suboptimal performance with reads and writes of their initial load of 10 TB of data.

They want to improve this performance while minimizing cost. What should they do?

- A. The performance issue should be resolved over time as the size of the Bigtable cluster is increased.
- **B. Redefine the schema by evenly distributing reads and writes across the row space of the table.**
- C. Redesign the schema to use row keys based on numeric IDs that increase sequentially per user viewing the offers.
- D. Redesign the schema to use a single row key to identify values that need to be updated frequently in the cluster.

**Answer: B**

### NEW QUESTION # 220

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

\_\_\_\_\_.

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

**Answer: C**

Explanation:

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".

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

### NEW QUESTION # 221

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