

Pass Guaranteed 2025 Google Marvelous Associate-Data-Practitioner: Examinations Google Cloud Associate Data Practitioner Actual Questions



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Google Associate-Data-Practitioner Exam Syllabus Topics:

Topic	Details
Topic 1	• Data Analysis and Presentation: This domain assesses the competencies of Data Analysts in identifying data trends, patterns, and insights using BigQuery and Jupyter notebooks. Candidates will define and execute SQL queries to generate reports and analyze data for business questions. • Data Pipeline Orchestration: This section targets Data Analysts and focuses on designing and implementing simple data pipelines. Candidates will select appropriate data transformation tools based on business needs and evaluate use cases for ELT versus ETL.
Topic 2	• Data Preparation and Ingestion: This section of the exam measures the skills of Google Cloud Engineers and covers the preparation and processing of data. Candidates will differentiate between various data manipulation methodologies such as ETL, ELT, and ETLT. They will choose appropriate data transfer tools, assess data quality, and conduct data cleaning using tools like Cloud Data Fusion and BigQuery. A key skill measured is effectively assessing data quality before ingestion.
Topic 3	• Data Management: This domain measures the skills of Google Database Administrators in configuring access control and governance. Candidates will establish principles of least privilege access using Identity and Access Management (IAM) and compare methods of access control for Cloud Storage. They will also configure lifecycle management rules to manage data retention effectively. A critical skill measured is ensuring proper access control to sensitive data within Google Cloud services

Exam Associate-Data-Practitioner Preparation & Well Associate-Data-Practitioner Prep

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Google Cloud Associate Data Practitioner Sample Questions (Q42-Q47):

NEW QUESTION # 42

Your company has developed a website that allows users to upload and share video files. These files are most frequently accessed and shared when they are initially uploaded. Over time, the files are accessed and shared less frequently, although some old video files may remain very popular. You need to design a storage system that is simple and cost-effective. What should you do?

- A. Create a single-region bucket. Configure a Cloud Scheduler job that runs every 24 hours and changes the storage class based on upload date.
- B. Create a single-region bucket with Archive as the default storage class.
- C. Create a single-region bucket with custom Object Lifecycle Management policies based on upload date.
- **D. Create a single-region bucket with Autoclass enabled.**

Answer: D

Explanation:

The storage system must balance cost, simplicity, and access patterns: high initial access, decreasing over time, with some files remaining popular. Google Cloud Storage offers tailored options for this:

* Option A: Custom Object Lifecycle Management (OLM) policies (e.g., transition to Nearline after 30 days, Archive after 90 days) are effective but static. They don't adapt to actual usage, so popular old files in Archive would incur high retrieval costs.

* Option B: Autoclass automatically adjusts storage classes (Standard, Nearline, Coldline, Archive) based on object access patterns, not just age. It keeps frequently accessed files in Standard (low latency /cost for access) and moves inactive ones to cheaper classes, minimizing costs while preserving simplicity. This fits the "some files remain popular" nuance.

* Option C: A Cloud Scheduler job to manually change classes daily is complex (requires scripting, monitoring), error-prone, and less cost-effective than automated solutions like Autoclass or OLM.

NEW QUESTION # 43

You are using your own data to demonstrate the capabilities of BigQuery to your organization's leadership team. You need to perform a one-time load of the files stored on your local machine into BigQuery using as little effort as possible. What should you do?

- A. Create a Dataflow job using the Apache Beam FileIO and BigQueryIO connectors with a local runner.
- **B. Execute the bq load command on your local machine.**
- C. Write and execute a Python script using the BigQuery Storage Write API library.
- D. Create a Dataproc cluster, copy the files to Cloud Storage, and write an Apache Spark job using the spark-bigquery-connector.

Answer: B

Explanation:

Comprehensive and Detailed In-Depth Explanation:

A one-time load with minimal effort points to a simple, out-of-the-box tool. The files are local, so the solution must bridge on-premises to BigQuery easily.

* Option A: A Python script with the Storage Write API requires coding, setup (authentication, libraries), and debugging-more effort than necessary for a one-time task.

* Option B: Dataproc with Spark involves cluster creation, file transfer to Cloud Storage, and job scripting-far too complex for a simple load.

* Option C: The bq load command (part of the Google Cloud SDK) is a CLI tool that uploads local files (e.g., CSV, JSON) directly to BigQuery with one command (e.g., bq load --source_format=CSV dataset.table file.csv). It's pre-built, requires no coding, and leverages existing SDK installation, minimizing effort.

NEW QUESTION # 44

Your organization needs to store historical customer order data. The data will only be accessed once a month for analysis and must be readily available within a few seconds when it is accessed. You need to choose a storage class that minimizes storage costs while ensuring that the data can be retrieved quickly. What should you do?

- A. Store the data in Cloud Storage using Archive storage.
- **B. Store the data in Cloud Storage using Nearline storage.**
- C. Store the data in Cloud Storage using Coldline storage.
- D. Store the data in Cloud Storage using Standard storage.

Answer: B

Explanation:

Using Nearline storage in Cloud Storage is the best option for data that is accessed infrequently (such as once a month) but must be readily available within seconds when needed. Nearline offers a balance between low storage costs and quick retrieval times, making it ideal for scenarios like monthly analysis of historical data. It is specifically designed for infrequent access patterns while avoiding the higher retrieval costs and longer access times of Coldline or Archive storage.

NEW QUESTION # 45

You are building a batch data pipeline to process 100 GB of structured data from multiple sources for daily reporting. You need to transform and standardize the data prior to loading the data to ensure that it is stored in a single dataset. You want to use a low-code solution that can be easily built and managed. What should you do?

- **A. Use Cloud Data Fusion to ingest the data, perform data cleaning and transformation, and load the data into BigQuery.**
- B. Use Cloud Data Fusion to ingest data and load the data into BigQuery. Use Looker Studio to perform data cleaning and transformation.
- C. Use Cloud Data Fusion to ingest the data, perform data cleaning and transformation, and load the data into Cloud SQL for PostgreSQL.
- D. Use Cloud Storage to store the data. Use Cloud Run functions to perform data cleaning and transformation, and load the data into BigQuery.

Answer: A

Explanation:

Comprehensive and Detailed in Depth Explanation:

Why B is correct: Cloud Data Fusion is a fully managed, cloud-native data integration service for building and managing ETL/ELT data pipelines.

It provides a graphical interface for building pipelines without coding, making it a low-code solution.

Cloud data fusion is perfect for the ingestion, transformation and loading of data into BigQuery.

Why other options are incorrect: A: Looker studio is for visualization, not data transformation.

C: Cloud SQL is a relational database, not ideal for large-scale analytical data.

D: Cloud run is for stateless applications, not batch data processing.

NEW QUESTION # 46

You manage a web application that stores data in a Cloud SQL database. You need to improve the read performance of the application by offloading read traffic from the primary database instance. You want to implement a solution that minimizes effort and cost. What should you do?

- A. Use Cloud CDN to cache frequently accessed data.
- B. Migrate the database to a larger Cloud SQL instance.
- **C. Enable automatic backups, and create a read replica of the Cloud SQL instance.**

- Answer: C**

Enabling automatic backups and creating a read replica of the Cloud SQL instance is the best solution to improve read performance. Read replicas allow you to offload read traffic from the primary database instance, reducing its load and improving overall performance. This approach is cost-effective and easy to implement within Cloud SQL. It ensures that the primary instance focuses on write operations while replicas handle read queries, providing a seamless performance boost with minimal effort.

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