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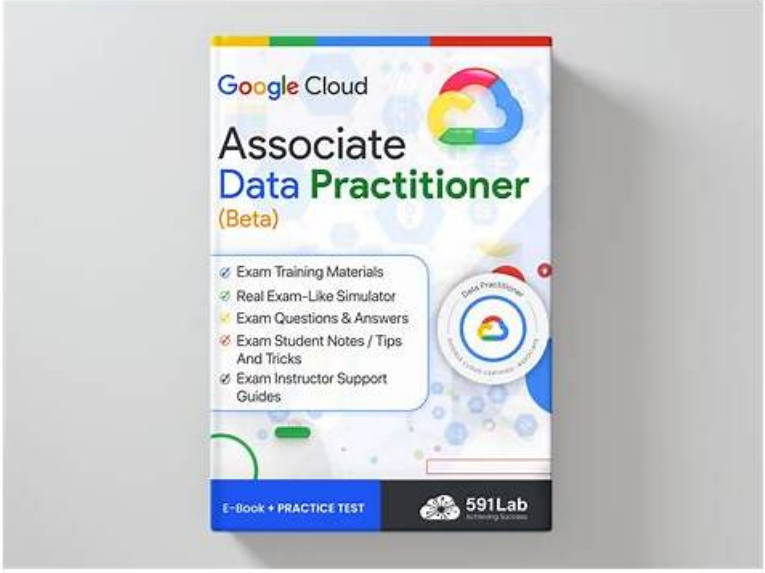

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Google Associate-Data-Practitioner 考試大綱：

主題	簡介
主題 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.
主題 2	• 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
主題 3	• 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.

>> Associate-Data-Practitioner題庫更新資訊 <<

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我的很多IT行業的朋友為了通過Google Associate-Data-Practitioner 認證考試花費了很多時間和精力，但是他們沒有選擇培訓班或者網上培訓，所以對他們而言通過考試是比較有難度的，一般他們的一次性通過的幾率很小。幸運地是NewDumps提供了最可靠的培訓工具。NewDumps提供的培訓材料包括Google Associate-Data-Practitioner 認證考試的類比測試軟體和相關類比試題，練習題和答案。我們可以提供最佳最新的Google Associate-Data-Practitioner 認證考試的練習題和答案來滿足你的需求。

最新的 Google Cloud Platform Associate-Data-Practitioner 免費考試真題 (Q105-Q110):

問題 #105
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 Storaqe usinq Coldline storaqe.
- C. Store the data in Cloud Storage using Standard storage.
- D. Store the data in Cloud Storaqe usinq Nearline storaqe.

答案：D

解題說明：
UsingNearline storagein 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.

問題 #106
Your team wants to create a monthly report to analyze inventory data that is updated daily. You need to aggregate the inventory counts by using only the most recent month of data, and save the results to be used in a Looker Studio dashboard. What should you do?

- A. Create a saved query in the BigQuery console that uses the SUM( ) function and the DATE_SUB( ) function. Re-run the saved query every month, and save the results to a BigQuery table.
- B. Create a BigQuery table that uses the SUM( ) function and the DATE_DIFF( ) function.
- C. Create a BigQuery table that uses the SUM( ) function and the _PARTITIONDATE filter.
- D. Create a materialized view in BigQuery that uses the SUM( ) function and the DATE_SUB( ) function.

答案：D

解題說明：
Creating a materialized view in BigQuery with the SUM() function and the DATE_SUB() function is the best approach. Materialized views allow you to pre-aggregate and cache query results, making them efficient for repeated access, such as monthly reporting. By using the DATE_SUB() function, you can filter the inventory data to include only the most recent month. This approach ensures that the aggregation is up-to-date with minimal latency and provides efficient integration with Looker Studio for dashboarding.

問題 #107
You need to create a data pipeline that streams event information from applications in multiple Google Cloud regions into BigQuery for near real-time analysis. The data requires transformation before loading. You want to create the pipeline using a visual interface. What should you do?

- A. Push event information to a Pub/Sub topic. Create a Cloud Run function to subscribe to the Pub/Sub topic, apply transformations, and insert the data into BigQuery.

- B. Push event information to a Pub/Sub topic. Create a Dataflow job using the Dataflow job builder.
- C. Push event information to Cloud Storage, and create an external table in BigQuery. Create a BigQuery scheduled job that executes once each day to apply transformations.
- D. Push event information to a Pub/Sub topic. Create a BigQuery subscription in Pub/Sub.

答案：B

解題說明：
Pushing event information to aPub/Sub topicand then creating aDataflow job using the Dataflow job builderis the most suitable solution. The Dataflow job builder provides a visual interface to design pipelines, allowing you to define transformations and load data into BigQuery. This approach is ideal for streaming data pipelines that require near real-time transformations and analysis. It ensures scalability across multiple regions and integrates seamlessly with Pub/Sub for event ingestion and BigQuery for analysis.
The best solution for creating a data pipeline with a visual interface for streaming event information from multiple Google Cloud regions into BigQuery for near real-time analysis with transformations isA. Push event information to a Pub/Sub topic. Create a Dataflow job using the Dataflow job builder.
Here's why:
* Pub/Sub and Dataflow:
* Pub/Sub is ideal for real-time message ingestion, especially from multiple regions.
* Dataflow, particularly with the Dataflow job builder, provides a visual interface for creating data pipelines that can perform real-time stream processing and transformations.
* The Dataflow job builder allows creating pipelines with visual tools, fulfilling the requirement of a visual interface.
* Dataflow is built for real time streaming and applying transformations.
Let's break down why the other options are less suitable:
* B. Push event information to Cloud Storage, and create an external table in BigQuery. Create a BigQuery scheduled job that executes once each day to apply transformations:
* This is a batch processing approach, not real-time.
* Cloud Storage and scheduled jobs are not designed for near real-time analysis.
* This does not meet the real time requirement of the question.
* C. Push event information to a Pub/Sub topic. Create a Cloud Run function to subscribe to the Pub/Sub topic, apply transformations, and insert the data into BigQuery:
* While Cloud Run can handle transformations, it requires more coding and is less scalable and manageable than Dataflow for complex streaming pipelines.
* Cloud run does not provide a visual interface.
* D. Push event information to a Pub/Sub topic. Create a BigQuery subscription in Pub/Sub:
* BigQuery subscriptions in Pub/Sub are for direct loading of Pub/Sub messages into BigQuery, without the ability to perform transformations.
* This option does not provide any transformation functionality.
Therefore, Pub/Sub for ingestion and Dataflow with its job builder for visual pipeline creation and transformations is the most appropriate solution.

問題 #108
You work for a healthcare company that has a large on-premises data system containing patient records with personally identifiable information (PII) such as names, addresses, and medical diagnoses. You need a standardized managed solution that de-identifies PII across all your data feeds prior to ingestion to Google Cloud. What should you do?

- A. Load the data into BigQuery, and inspect the data by using SQL queries. Use Dataflow to transform the data and remove any errors.
- B. Use Cloud Data Fusion to transform the data. Store the cleaned data in BigQuery.
- C. Use Apache Beam to read the data and perform the necessary cleaning and transformation operations.Store the cleaned data in BigQuery.
- D. Use Cloud Run functions to create a serverless data cleaning pipeline. Store the cleaned data in BigQuery.

答案：B

解題說明：
UsingCloud Data Fusionis the best solution for this scenario because:
* Standardized managed solution: Cloud Data Fusion provides a visual interface for building data pipelines and includes prebuilt connectors and transformations for data cleaning and de-identification.
* Compliance: It ensures sensitive data such as PII is de-identified prior to ingestion into Google Cloud, adhering to regulatory requirements for healthcare data.

* Ease of use: Cloud Data Fusion is designed for transforming and preparing data, making it a managed and user-friendly tool for this purpose.
* It's a fully managed, cloud-native data integration service for building ETL/ELT data pipelines visually.
* It offers built-in transformations and connectors, including those suitable for data masking and de- identification.
* It provides a standardized, visual interface, making it easier to create and manage data pipelines across various data sources.
* It's designed for data integration and transformation, making it ideal for this scenario.
* It helps to achieve a standardized managed solution.

問題 #109
Your team is building several data pipelines that contain a collection of complex tasks and dependencies that you want to execute on a schedule, in a specific order. The tasks and dependencies consist of files in Cloud Storage, Apache Spark jobs, and data in BigQuery. You need to design a system that can schedule and automate these data processing tasks using a fully managed approach. What should you do?

- A. Create directed acyclic graphs (DAGs) in Apache Airflow deployed on Google Kubernetes Engine. Use the appropriate operators to connect to Cloud Storage, Spark, and BigQuery.
- B. Use Cloud Tasks to schedule and run the jobs asynchronously.
- C. Create directed acyclic graphs (DAGs) in Cloud Composer. Use the appropriate operators to connect to Cloud Storage, Spark, and BigQuery.
- D. Use Cloud Scheduler to schedule the jobs to run.

答案：C

解題說明：
Using Cloud Composer to create Directed Acyclic Graphs (DAGs) is the best solution because it is a fully managed, scalable workflow orchestration service based on Apache Airflow. Cloud Composer allows you to define complex task dependencies and schedules while integrating seamlessly with Google Cloud services such as Cloud Storage, BigQuery, and Dataproc for Apache Spark jobs. This approach minimizes operational overhead, supports scheduling and automation, and provides an efficient and fully managed way to orchestrate your data pipelines.

問題 #110
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