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Snowflake Certified SnowPro Associate - Platform Certification Sample Questions (Q166-Q171):

NEW QUESTION # 166

What is the primary benefit of the separation of storage and compute in Snowflake?

- A. It simplifies data governance.

- B. It eliminates the need for data loading.
- **C. It allows independent scaling of resources.**
- D. It reduces network latency.

Answer: C

Explanation:

Snowflake's architecture separates storage and compute, enabling:

- * Compute scaling (up/down or multi-cluster) without changing storage
- * Storage expansion without affecting compute
- * Cost optimization by paying for compute only when needed

This separation does not impact governance, latency, or data loading requirements.

NEW QUESTION # 167

You are tasked with loading data from a large number of small CSV files (each less than 10MB) stored in an S3 bucket into a single Snowflake table. You anticipate frequent additions of new CSV files to the bucket. Which of the following approaches would provide the MOST efficient and cost-effective solution for continuously loading this data into Snowflake, while minimizing operational overhead and latency? Select all that apply.

- **A. Creating a Snowpipe with SQS integration and a dedicated compute warehouse only configured for the pipe.**
- B. Creating a Snowpipe that leverages an external function to preprocess each file before loading it into the table.
- C. Employing a third-party ETL tool to periodically extract data from the S3 bucket, transform it, and load it into Snowflake.
- **D. Creating a Snowpipe that uses the 'AUTO_INGEST = TRUE' parameter and a notification integration configured to monitor the S3 bucket.**
- E. Using the 'COPY INTO' command with the 'VALIDATION_MODE = RETURN_ERRORS' parameter to load all files in the S3 bucket on a scheduled basis using a Snowflake Task.

Answer: A,D

Explanation:

Snowpipe with 'AUTO_INGEST = TRUE' and a notification integration (SNS/SQS) is designed for continuous loading of files from cloud storage. This is the most efficient and cost-effective solution. Batch loading with 'COPY INTO' via a Task is less responsive and incurs unnecessary costs due to scheduled execution. Third-party ETL tools add complexity and cost. While Snowpipe can use external functions, it's generally not recommended for this simple scenario and adds unnecessary overhead. For Snowpipe dedicated compute warehouse is an important point for cost effective way.

NEW QUESTION # 168

What is the purpose of the PARSE_JSON function in Snowflake?

- **A. Parsing JSON data into relational table format**
- B. Converting JSON data to XML format
- C. Loading JSON data from external stages
- D. Storing JSON data in its PARSE format

Answer: A

Explanation:

The PARSE_JSON() function ingests a string containing JSON text and converts it into Snowflake's VARIANT data type, enabling the JSON to be queried, navigated, and transformed using SQL. Snowflake does not store JSON in its raw textual representation; instead, VARIANT allows Snowflake to apply optimized parsing, indexing, and querying operations against semi-structured content. This function is particularly useful when JSON arrives inline (e.g., supplied directly within SQL statements or loaded from CSV files containing JSON strings). PARSE_JSON does not perform data loading from stages—that is handled through COPY INTO—nor does it convert JSON into XML. Once JSON is converted to VARIANT, Snowflake allows access to nested structures using dot notation, bracket notation, and functions like FLATTEN(). Thus, the function serves as a bridge between raw JSON strings and Snowflake's relational and analytical capabilities.

NEW QUESTION # 169

A data engineer needs to create a table named 'EMPLOYEES' in the 'PUBLIC' schema of the database 'COMPANY DATA'. The

table should store employee IDs as integers, names as strings, and hire dates as dates. Which of the following SQL statements correctly creates this table?

- A. CREATE OR REPLACE TABLE EMPLOYEES (EmployeeID NUMBER, Name VARCHAR, HireDate DATE);
- B. CREATE OR REPLACE TABLE COMPANY_DATA.PUBLIC.EMPLOYEES (EmployeeID NUMBER, Name VARCHAR(255), HireDate DATE);
- C. CREATE TABLE COMPANY_DATA.PUBLIC.EMPLOYEES (EmployeeID INT, Name STRING, HireDate DATE);
- D. **CREATE OR REPLACE TABLE COMPANY DATA.PUBLIC.EMPLOYEES (EmployeeID INT, Name VARCHAR(255), HireDate DATE);**
- E. CREATE TABLE EMPLOYEES (EmployeeID INTEGER, Name VARCHAR(255), HireDate DATETIME);

Answer: D

Explanation:

The correct answer is E. It uses 'CREATE OR REPLACE' to avoid errors if the table exists, specifies the full table name with database and schema ('COMPANY_DATA.PUBLIC.EMPLOYEES'), and uses appropriate data types: 'INT' for integers, 'VARCHAR(255)' for strings, and 'DATE' for dates. Option A would cause errors if table already exists, Option B and C does not specify the database and schema. Option D uses NUMBER datatype.

NEW QUESTION # 170

You have a virtual warehouse named 'REPORTING' that you want to resize from 'MEDIUM' to 'LARGE'. You execute the following SQL command: ALTER WAREHOUSE REPORTING WH SET WAREHOUSE SIZE = LARGE WAIT FOR COMPLETION = TRUE; After executing this command, what will be the state of the warehouse and running queries?

- A. **The warehouse will be resized to LARGE after all running queries complete on the MEDIUM warehouse. No new queries can be submitted until the resize is complete.**
- B. The command will fail because = TRUE is not a valid option for ALTER WAREHOUSE.
- C. The warehouse will be resized to LARGE immediately, and all running queries will be terminated.
- D. The warehouse will be resized to LARGE, and all running queries will continue to run on the MEDIUM warehouse until they complete. New queries will run on the LARGE warehouse.
- E. The warehouse will be resized to LARGE, and all running queries will automatically migrate to the new LARGE warehouse size.

Answer: A

Explanation:

When resizing a virtual warehouse with = TRUE, Snowflake will wait for all currently running queries to finish on the old warehouse size before resizing to the new size. New queries will be blocked until the resize is finished. This ensures a clean transition without interrupting existing workloads.

NEW QUESTION # 171

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