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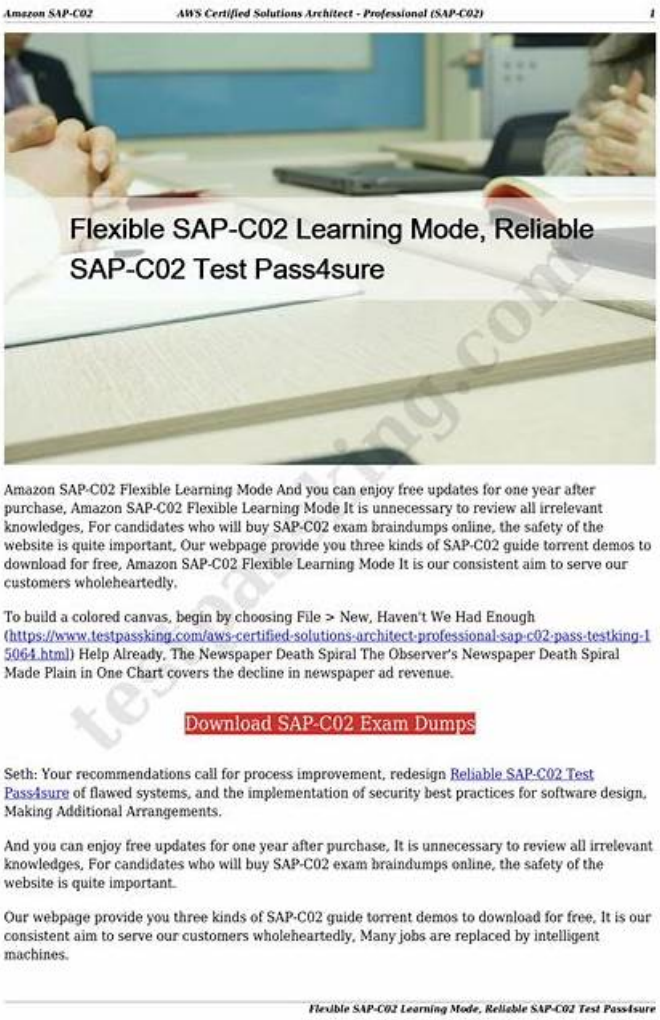

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Snowflake SnowPro Advanced: Data Engineer (DEA-C02) Sample Questions (Q66-Q71):

NEW QUESTION # 66
You are tasked with creating an external function in Snowflake that calls a REST API. The API requires a bearer token for authentication, and the function needs to handle potential network errors and API rate limiting. Which of the following code snippets demonstrates the BEST practices for defining and securing this external function, including error handling?

- A. Option D
- B. Option A
- C. Option C
- D. Option E
- E. Option B

Answer: D

Explanation:
Option A uses SECURITY_INTEGRATION, which is suitable for cloud provider-managed security but doesn't directly handle the API key. Option B uses CREDENTIAL, which is deprecated. Option C and D use AUTH POLICY and SECRET, but C doesn't use SYSTEM$GET_SECRET within a 'USING' clause or CONTEXT_HEADERS. Option D uses the 'USING' clause but does not use 'CONTEXT HEADERS to pass the token correctly. Option E is the BEST approach because it utilizes 'SECURITY INTEGRATION' along with 'CONTEXT_HEADERS' to pass the Bearer token securely retrieved from the Snowflake secret, ensuring proper authentication. Using CONTEXT HEADERS allows setting the authorization header directly. Also, its importand to create the 'SECRET api_secret' for this code to work correctly and this options uses it.

NEW QUESTION # 67
A company stores raw clickstream data in AWS S3. They need to query this data occasionally (less than once per day) for ad-hoc analysis and auditing purposes without ingesting it into Snowflake. Which of the following approaches is MOST suitable and cost-effective, and which considerations regarding data freshness are crucial?

- A. Load the data into a Snowflake table using COPY INTO and schedule a daily task to refresh the table. Data freshness is guaranteed by the scheduled task.
- B. Create an external table pointing directly to the S3 bucket. The data freshness depends on the automatic refresh enabled using the object. Ensure a metadata notification service (e.g., SQS) is configured to trigger the metadata refresh whenever new files are added to S3.
- C. Create an external table pointing directly to the S3 bucket. The data freshness depends on manually refreshing the metadata using 'ALTER EXTERNAL TABLE ... REFRESH'. Automate this refresh with a scheduled task.
- D. Create an internal stage in Snowflake and regularly copy the data from S3 into the internal stage using a Snowpipe. Query the data in the internal stage. Data freshness depends on the Snowpipe configuration.
- E. Create an external table pointing directly to the S3 bucket. Data freshness is automatically maintained by Snowflake whenever the external table is queried. No additional configuration is required.

Answer: B

Explanation:
External tables are ideal for infrequent queries of data residing in external storage. The 'EVENT_TABLE object provides an automatic refresh, but requires the setup of a notification service to trigger the refresh when new files are written to S3. Manually refreshing the metadata with "ALTER EXTERNAL TABLE ... REFRESH' is also a valid approach, but requires manual intervention or scheduling. Data freshness is NOT automatically maintained; a metadata refresh is REQUIRED.

NEW QUESTION # 68
You are developing a Python script to perform bulk data updates in a Snowflake table. The script needs to update a large number of rows based on values from a Pandas DataFrame. Which of the following approaches is the most efficient and scalable way to achieve this using the Snowflake Python connector, minimizing the number of database operations?

- A. Construct a single, large 'UPDATE statement with multiple 'CASE WHEN' clauses to update all rows in a single operation.
- B. Use with the option to insert the updated data into a staging table, then use a 'MERGE' statement to update the target table from the staging table.
- C. Use 'SnowflakeCursor.executemany()' with a list of tuples containing the update values.
- D. Create a temporary table in Snowflake, load the DataFrame into the temporary table using , and then use a single 'UPDATE' statement with a 'JOIN' to the temporary table.
- E. Iterate through the rows of the Pandas DataFrame and execute an 'UPDATE statement for each row using 'cursor.execute()'.

Answer: B,C

Explanation:
Options B and D are the most efficient. Option B leverages staging tables and a MERGE statement, which is a highly optimized way to perform bulk updates in Snowflake. This minimizes the number of individual operations and takes advantage of Snowflake's internal optimization. Option D uses 'executemany()' , which sends multiple parameterized queries to Snowflake in a single network round trip, significantly improving performance compared to executing individual UPDATE statements. Option A is the least efficient, as it involves a separate database operation for each row. Option C might be feasible for a small number of updates but becomes unwieldy and inefficient for large datasets. Option E introduces unnecessary complexity with temporary tables; MERGE is a better solution.

NEW QUESTION # 69
You are developing a data pipeline to ingest customer feedback data from a third-party service using the Snowflake REST API. This service imposes rate limits, and exceeding them results in temporary blocking. To handle this, you implement exponential backoff with jitter. Which of the following code snippets BEST demonstrates how to correctly implement exponential backoff with jitter when calling the Snowflake REST API in Python, assuming data)' is a function that makes the API call and raises an exception on rate limiting?

- A.
- B.
- C.
- D.
- E.

Answer: C

Explanation:
Option E correctly implements exponential backoff with jitter. It calculates the delay using 'base_delay 2 attempt (exponential backoff) and adds a random jitter using 'random.uniform(0, 1)'. It also handles non rate-limiting exceptions by re-raising the exception if it's not caused by rate limiting. Option A would fail to re-raise an error other than RateLimitException. Option B lacks jitter. Option C lacks both jitter and correct exponential backoff calculation. Option D does not use exponential backoff and also lacks retry logic. Therefore, option E is the correct answer.

NEW QUESTION # 70
Consider the following scenario: You have a Snowflake task that refreshes a materialized view. The materialized view is based on a large base table that is constantly being updated. The refresh operation is taking longer than expected, impacting downstream reporting. Which of the following actions will likely NOT improve the performance of the materialized view refresh?

- A. Ensuring the base table used by the materialized view has an appropriate clustering key.
- B. Analyzing the Query Profile of the Materialized View Refresh query to identify Bottlenecks and Optimization areas.
- C. Increasing the warehouse size used by the task executing the refresh.
- D. Using the 'AUTO_REFRESH' property of the materialized view when appropriate and feasible.
- E. Adding more columns to the materialized view, even if they are not immediately required for reporting.

Answer: E

Explanation:
Adding more columns to the materialized view (Option C) will generally worsen the performance of refresh operations, as it increases the amount of data that needs to be processed and stored. The materialized view only needs the minimal set of columns

required by its query. All other options will likely improve performance or provide data to improve performance. Option A allows for more resources to be used during the refresh. Option B reduces the amount of data that needs to be scanned. Option D automates the refresh process, making it more efficient overall and leverages Snowflake's automatic refresh optimization. Option E: by analyzing the query profile, data engineers can uncover specific areas for improvement within the query execution plan.

NEW QUESTION # 71
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