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Snowflake SnowPro Advanced: Data Analyst Certification Exam Sample Questions (Q20-Q25):

NEW QUESTION # 20

A data analyst is tasked with creating a near-real-time dashboard using Streamlit and Snowflake to monitor website traffic. The website traffic data is continuously ingested into a Snowflake table named 'WEB TRAFFIC EVENTS' with columns 'EVENT TIME' (TIMESTAMP LTZ), 'PAGE URL' (VARCHAR), and 'USER ID' (VARCHAR). The analyst wants to ensure the Streamlit dashboard automatically reflects the latest data in Snowflake with minimal latency. Which of the following approaches would provide

the MOST efficient and near-real-time data updates in the Streamlit dashboard?

- A. Configure Streamlit to use the Snowflake Connector for Python with auto-commit enabled. This ensures that any changes made to the data in Streamlit are immediately reflected in Snowflake.
- B. Leverage Snowflake's Change Data Capture (CDC) capabilities to track changes in the ' table. Streamlit can then query the CDC stream to retrieve only the changes since the last refresh, minimizing the amount of data transferred and processed. Utilize 'st.cache_data' with a short TTL.
- C. Use Streamlit's 'st.cache_data' decorator with a long TTL (time-to-live) on a function that queries Snowflake directly for each dashboard refresh. This will cache the query results for a longer period, reducing the load on Snowflake.
- D. Implement Snowflake's Snowpipe to continuously load data into a separate summary table containing pre-aggregated metrics (e.g., page views per minute). Streamlit can then query this summary table frequently without impacting Snowflake's performance. Use 'st.cache_data' with a short TTL to refresh the data quickly.
- E. Use Streamlit's to directly edit data in the Snowflake table from the dashboard. This provides real-time updates by allowing users to modify the data directly.

Answer: B

Explanation:

Leveraging Snowflake's CDC capabilities is the most efficient way to achieve near-real-time data updates in Streamlit. CDC allows you to retrieve only the changes made to the table since the last refresh, significantly reducing the amount of data transferred and processed compared to querying the entire table each time. Snowpipe is a good option, but is more oriented to data ingestion and not data changes. Option A caches results, which is opposite of real time. Option B is useful, but more complex than needed. Option C is not related to the problem. Option D is incorrect because 'auto-commit' applies only to data updates from the application to Snowflake. Streamlit can then query this CDC stream to get an updated set of data. Using 'st.cache_data' with a short TTL ensures the dashboard reflects recent data changes from the CDC Stream.

NEW QUESTION # 21

When handling CSV, JSON, and Parquet data types for consumption, what advantages do Parquet files typically offer over the others?

- A. CSV files are more efficient in handling nested data structures
- B. Parquet files provide better compression and query performance
- C. JSON files offer more flexibility in schema changes
- D. Parquet files are not suitable for large datasets

Answer: B

Explanation:

Parquet files often provide better compression and query performance compared to CSV and JSON due to their columnar storage format, enhancing efficiency in handling large datasets.

NEW QUESTION # 22

You are building a Snowsight dashboard to monitor the performance of various SQL queries. You have a table 'QUERY HISTORY' with columns 'QUERY ID', 'START TIME', 'END TIME', 'USER NAME', 'DATABASE NAME', and 'EXECUTION_TIME (in seconds)'. You want to create a bar chart that shows the average execution time for each user, but only for queries executed against a specific database (e.g., 'SALES DB') within the last week. Furthermore, you need to allow users to filter the data by username via a Snowsight dashboard variable. What is the most efficient SQL query and Snowsight configuration to achieve this?

□

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

Answer: B

Explanation:

Option B provides the most efficient solution by using a Snowsight dashboard variable ('USERNAME') with a dropdown populated

from the distinct usernames in the 'QUERY HISTORY' table. This allows users to easily filter the data by selecting a username from the dropdown, and the SQL query directly incorporates the variable using '\$USERNAME' in the WHERE clause for optimal performance. Option A lacks the dynamic filtering capability. Option C will not work as 'HAVING' clause should use aggregate functions, and even if it worked is not efficient. Option D would be difficult to maintain and less performant. Option E introduces unnecessary complexity with a stored procedure for this specific requirement.

NEW QUESTION # 23

Consider a Snowflake table 'USER EVENTS' with a 'VARIANT' column named 'event_data' containing JSON objects representing user activity. The JSON structure varies significantly across rows. You need to extract all the distinct event types from this data'. Which of the following Snowflake queries is the most efficient way to achieve this, handling potential null or missing 'event_type' fields gracefully and avoiding errors? Assume the volume of data is very large.

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

Answer: E

Explanation:

Option C, using `JSON_VALUE(event_data, '$.event_type')`, is the most efficient and robust solution. It attempts to convert the JSON value to a string and returns NULL if the conversion fails (e.g., if it is an object or array, not a string or a value that can be cast to a string). This avoids errors and simplifies the query. Using 'DISTINCT' on the result then gives the distinct event types. Options A, B, D and E have the overhead of IS NULL or NVL functions, that make processing slower and inefficient compared to C. While these options handle nulls, they are more verbose and potentially less performant due to the explicit null checks. Option A will also exclude rows where `event_data.event_type` is actually NULL, which might be undesirable.

NEW QUESTION # 24

You are tasked with optimizing a dashboard displaying sales performance across different regions. The dashboard queries a large table called 'SALES DATA', which is partitioned by 'SALE DATE'. The dashboard loads very slowly. The data analyst team notices that queries for the dashboard often filter on a specific region and a date range. Which of the following steps can you take to improve the dashboard's performance? (Select TWO)

- A. Increase the size of the warehouse used to query the 'SALES DATA' table.
- B. Create a search optimization policy on the 'SALES DATA' table for the 'REGION' column.
- C. **Recluster the 'SALES DATA' table on 'REGION' and 'SALE DATE'.**
- D. Create a table clone of 'SALES_DATA' and point the dashboard to the clone instead.
- E. **Create a materialized view that pre-aggregates the data by region and date. The materialized view should be incrementally updated.**

Answer: C,E

Explanation:

Creating a materialized view (A) pre-aggregates the data, significantly reducing the amount of data that needs to be processed for each dashboard refresh. Reclustering on 'REGIONS' and (D) physically organizes the data on disk based on these frequently used filter columns, improving query performance by minimizing the need to scan irrelevant partitions. Table clones (B) provide a separate copy of the data but don't inherently improve query performance. Search optimization (C) is useful for point lookups, but not as effective for date range filtering in this scenario. Increasing warehouse size (E) helps, but optimizing the data structure offers a more fundamental and cost-effective improvement.

NEW QUESTION # 25

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