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## **Snowflake Certified SnowPro Associate - Platform Certification Sample Questions (Q159-Q164):**

### NEW QUESTION # 159

A Snowflake user reports that their worksheet intermittently freezes or becomes unresponsive when executing complex SQL queries that involve large datasets. Which of the following actions could potentially improve the performance and responsiveness of the Snowflake worksheet?

- A. Increase the timeout setting for queries in the worksheet's preferences. This gives long running queries to complete.
- B. **Split the complex query into smaller, more manageable queries and execute them sequentially.**
- C. Increase the number of concurrent queries allowed for the user's role.
- D. Enable result caching for the worksheet session using 'ALTER SESSION SET USE CACHED RESULT = TRUE;'
- E. Change the worksheet's preferred warehouse to a larger size (e.g., from X-Small to Large) with more compute resources.

**Answer: B,E**

Explanation:

Increasing the warehouse size (Option B) provides more compute resources, which can significantly improve the performance of complex queries. Splitting the query into smaller parts (Option D) can reduce the load on the worksheet and prevent it from freezing. Option A could potentially worsen the situation by adding more queries to overwhelm the worksheet. Option C will only help subsequent identical queries. Option E extends time to get results, not performance.

### NEW QUESTION # 160

How can you query nested fields in semi-structured data in Snowflake? (Choose any 2 options)

- A. Using Cloud Functions
- B. Using Snowflake functions
- C. **Using dot notation (.) to access nested fields**
- D. **Using bracket notation [] to access nested fields**

**Answer: C,D**

Explanation:

Snowflake provides intuitive mechanisms to navigate semi-structured data stored in VARIANT columns, especially JSON, XML, Parquet, and Avro. Two primary access methods are dot notation and bracket notation.

Dot notation, such as column.nested.key, allows straightforward access to nested elements using a hierarchical reference. Bracket notation, such as column['key name'], allows access to elements with special characters, spaces, or numeric array indices. While Snowflake also offers powerful functions such as FLATTEN(), OBJECT\_CONSTRUCT(), and ARRAY\_LENGTH(), these operate on semi-structured types but do not serve as direct field-access mechanisms. Cloud Functions play no role in querying semi-structured fields inside Snowflake. Dot and bracket notation work together to provide full expressiveness, enabling users to traverse complex hierarchical structures directly in SQL, making Snowflake an ideal platform for semi-structured data analytics.

### NEW QUESTION # 161

A data engineer needs to load JSON data containing customer profiles into a Snowflake table named 'CUSTOMER PROFILES'. Some JSON objects have missing fields, while others contain nested arrays. The target table 'CUSTOMER PROFILES' has columns: 'customer\_id' NUMBER, 'first\_name' VARCHAR, 'last\_name' VARCHAR, 'address' VARIANT. Which of the following SQL statements is the MOST efficient and appropriate way to insert the data, handling potential missing fields without causing errors and allowing for future querying of the nested address data?

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

**Answer: C**

Explanation:

Option A is the most efficient because it directly loads the JSON data into the 'address' column as a 'VARIANT' type, allowing for future querying of nested data without any data transformation during the load. It handles missing fields gracefully because Snowflake automatically handles missing fields in VARIANT columns. Option B tries to apply PARSE\_JSON and COALESCE, but VARIANT handles nulls automatically. Option C unnecessarily attempts to construct a JSON object, which is less efficient and

might miss fields. Option D filters based on customer\_id, but might lose the rows when 'address' is NULL. Option E parses the JSON after casting it to string.

### NEW QUESTION # 162

What information can be accessed using the Snowsight Monitoring tab?

- A. Query execution history
- B. **Virtual warehouse usage metrics**
- C. Database schema changes history
- D. Database Time Travel snapshots

#### Answer: B

Explanation:

The Snowsight Monitoring tab provides a centralized view of virtual warehouse usage metrics, enabling administrators and developers to evaluate how compute resources are being consumed. This includes critical insights such as credit usage, query load, concurrency levels, average queue times, execution durations, and auto-scaling activity (for multi-cluster warehouses). These metrics help determine whether a warehouse is correctly sized, whether concurrency issues are occurring, or whether workloads require scaling up or adding clusters.

Query history is available in a different section- "Activity # Query History"-not under Monitoring. Time Travel snapshots are not visualized within Monitoring. Time Travel is controlled via retention parameters and accessed with SQL (AT/BEFORE clauses). Schema change history is also not part of Monitoring and instead is discoverable through ACCOUNT\_USAGE or specific metadata views.

The Monitoring tab exists specifically to help evaluate warehouse performance and resource consumption, enabling optimization of compute spending and better workload management.

### NEW QUESTION # 163

You are designing a Snowflake UDF to parse log files. The UDF needs to accept the log file content as a string argument and a configuration parameter that specifies the log format. Which of the following approaches is MOST efficient and allows for easy updates to the log format without redeploying the UDF?

- A. Pass the log format as a string argument directly to the UDF. Parse the string within the UDF to extract the format definition.
- B. Store the log format in a separate table and use a Snowflake lookup within the UDF to retrieve the format based on a key passed as an argument.
- C. Use a stage to store the log format definition as a JSON file. Read the file content from the stage within the UDF using the 'EXTERNAL\_TABLE' function.
- D. Store the log format in a named stage and create a function to retrieve the format from the stage using 'GET\_OBJECT'.
- E. **Store the log format in a Snowflake secret and retrieve it using the SYSTEM\$GET\_SECRET function, passing the secret name as an argument to the UDF.**

#### Answer: E

Explanation:

Option E is the best solution. Storing the log format in a Snowflake secret offers the most secure and manageable approach. Secrets are designed to store sensitive configuration data, and SYSTEM\$GET\_SECRET ensures that the UDF can access the format without embedding it directly in the code. This allows for updates without redeploying the UDF. Options A, B, C, and D have drawbacks. Passing as a string (A) is inefficient and less secure. Table lookup (B) adds overhead. External tables/stages (C and D) are more complex and might not be necessary for simple configuration data.

### NEW QUESTION # 164

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Everywhere she looked, Pattie saw opportunities SOL-C01 Valid Exam Vce Free to make things better, Chris Tavares is currently a software development engineer in the Microsoft patterns and practices group, where SOL-C01 he strives to help developers learn the best way to develop on the Microsoft platform

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