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Snowflake SnowPro Advanced Architect Certification Sample Questions (Q85-Q90):

NEW QUESTION # 85

Snowflake recommends starting slowly with SEARCH OPTIMIZATION(i.e. adding search optimization to only a few tables at

first) and closely monitoring the costs and benefits.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION # 86

The Business Intelligence team reports that when some team members run queries for their dashboards in parallel with others, the query response time is getting significantly slower. What can a Snowflake Architect do to identify what is occurring and troubleshoot this issue?

- A. Identify which queries are spilled to remote storage and change the warehouse parameters to address this issue. Identify the issue by running this query:

```
SELECT QUERY_ID
, SUBSTR(QUERY_TEXT, 1, 50) PARTIAL_QUERY_TEXT
, USER_NAME
, WAREHOUSE_NAME
, WAREHOUSE_SIZE
, BYTES_SPILLED_TO_REMOTE_STORAGE
, START_TIME, END_TIME
, TOTAL_ELAPSED_TIME/1000 TOTAL_ELAPSED_TIME
FROM SNOWFLAKE.ACCOUNT_USAGE.QUERY_HISTORY WHERE BYTES_SPILLED_TO_REMOTE_STORAGE > 0 AND START_TIME::DATE > DATEADD('DAYS', -45,
CURRENT DATE) ORDER BY BYTES SPILLED TO REMOTE STORAGE DESC LIMIT 10 ;
```



- B. Introduce multi-cluster warehouses to help with concurrent queries. Identify the concurrent queries by running this query:

```
SELECT TO_DATE(START_TIME) AS DATE
, WAREHOUSE_NAME ,SUM(AVG_RUNNING) AS SUM_RUNNING ,SUM(AVG_QUEUED_LOAD) AS SUM_QUEUED
FROM "SNOWFLAKE"."ACCOUNT_USAGE"."WAREHOUSE_LOAD_HISTORY" WHERE TO_DATE(START_TIME) >=
DATEADD(month,-1,CURRENT_TIMESTAMP()) GROUP BY 1,2 HAVING SUM(AVG_QUEUED_LOAD) >0 ;
```

- C. Use larger warehouses to speed up the queries running in parallel. Identify the queries running in parallel using this query:

```
SELECT QUERY_ID
, USER_NAME
, WAREHOUSE_NAME
, WAREHOUSE_SIZE
, BYTES_SCANNED
, BYTES_SPILLED_TO_REMOTE_STORAGE
, BYTES_SPILLED_TO_REMOTE_STORAGE / BYTES_SCANNED AS SPILLING_READ_RATIO
FROM "SNOWFLAKE"."ACCOUNT_USAGE"."QUERY_HISTORY"
WHERE BYTES_SPILLED_TO_REMOTE_STORAGE > BYTES_SCANNED * 5
ORDER BY SPILLING_READ_RATIO DESC ;
```



- D. Increase the size of the warehouse cache to speed up concurrent queries. Identify the concurrent queries using this query:

```
SELECT WAREHOUSE_NAME ,COUNT(*) AS QUERY_COUNT ,SUM(BYTES_SCANNED) AS BYTES_SCANNED
, SUM(BYTES_SCANNED*PERCENTAGE_SCANNED_FROM_CACHE) AS BYTES_SCANNED_FROM_CACHE ,SUM(BYTES_SCANNED*PERCENTAGE_SCANNED_FROM_CACHE)
/ SUM(BYTES_SCANNED) AS PERCENT_SCANNED_FROM_CACHE
FROM "SNOWFLAKE"."ACCOUNT_USAGE"."QUERY_HISTORY"
WHERE START_TIME >= DATEADD(month,-1,current_timestamp()) AND BYTES_SCANNED > 0 GROUP BY 1 ORDER BY 5 ;
```



Answer: C

Explanation:

The image shows a SQL query that can be used to identify which queries are spilled to remote storage and suggests changing the warehouse parameters to address this issue. Spilling to remote storage occurs when the memory allocated to a warehouse is insufficient to process a query, and Snowflake uses disk or cloud storage as a temporary cache. This can significantly slow down the query performance and increase the cost. To troubleshoot this issue, a Snowflake Architect can run the query shown in the image to find out which queries are spilling, how much data they are spilling, and which warehouses they are using. Then, the architect can adjust the warehouse size, type, or scaling policy to provide enough memory for the queries and avoid spilling. Reference:

Recognizing Disk Spilling

Managing the Kafka Connector

NEW QUESTION # 87

Which statements describe characteristics of the use of materialized views in Snowflake? (Choose two.)

- A. They cannot include nested subqueries.
- B. They can include ORDER BY clauses.
- C. They can support inner joins, but not outer joins.
- D. They can support MIN and MAX aggregates.
- E. They can include context functions, such as CURRENT_TIME().

Answer: A,D

Explanation:

According to the Snowflake documentation, materialized views have some limitations on the query specification that defines them. One of these limitations is that they cannot include nested subqueries, such as subqueries in the FROM clause or scalar subqueries in the SELECT list. Another limitation is that they cannot include ORDER BY clauses, context functions (such as CURRENT_TIME()), or outer joins. However, materialized views can support MIN and MAX aggregates, as well as other aggregate functions, such as SUM, COUNT, and AVG.

References:

* Limitations on Creating Materialized Views | Snowflake Documentation

* Working with Materialized Views | Snowflake Documentation

NEW QUESTION # 88

When using the Snowflake Connector for Kafka, what data formats are supported for the messages? (Choose two.)

- A. Parquet
- B. JSON
- C. XML
- D. Avro
- E. CSV

Answer: B,D

NEW QUESTION # 89

Running EXPLAIN on a query does not require a running warehouse

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION # 90

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