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Snowflake SnowPro Advanced: Data Analyst Certification Exam Sample Questions (Q58-Q63):

NEW QUESTION # 58

How do stored procedures contribute to the efficiency of data analysis using SQL?

- A. They limit data accessibility, hindering analysis.
- B. Stored procedures can't be used in conjunction with user-defined functions (UDFs).
- **C. Stored procedures enable the execution of repetitive tasks, enhancing efficiency.**
- D. They solely facilitate basic arithmetic operations.

Answer: C

Explanation:

Stored procedures enhance efficiency by enabling the execution of repetitive tasks.

NEW QUESTION # 59

Which statement accurately describes the usage of materialized views in data analysis?

- A. Materialized views are restricted to storing small subsets of data.
- B. Materialized views are only accessible through stored procedures.
- **C. They offer a precomputed, persisted snapshot of data, improving query performance.**
- D. Materialized views update in real-time, reflecting instantaneous changes in the database.

Answer: C

Explanation:

Materialized views provide precomputed snapshots of data, enhancing query performance by reducing computation overhead.

NEW QUESTION # 60

How does understanding and analyzing the query execution plan contribute to query optimization in Snowflake?

- A. Restricts access to query results
- B. Facilitates identifying hardware limitations
- C. Helps in generating real-time data updates
- **D. Aids in understanding query processing steps and bottlenecks**

Answer: D

Explanation:

Analyzing the query execution plan assists in understanding query processing steps, identifying bottlenecks, and optimizing query performance by streamlining execution steps.

NEW QUESTION # 61

You observe that a Snowflake query, intended to perform aggregations on a 'SALES' table (partitioned by 'SALE DATE'), exhibits unexpectedly poor performance despite the data being relatively well clustered. Further investigation reveals that a user recently modified the 'SESSION' parameter NTE OUTPUT FORMAT to 'YYYY-MM'. The aggregation query filters the 'SALES' table using a 'WHERE' clause on 'SALE DATE'. Which of the following explains the performance degradation, and what actions can be taken to remediate?

- **A. The modified causes Snowflake to perform implicit conversions on 'SALE_DATE' in the 'WHERE' clause, preventing partition pruning. Modify the query to use a consistent date format or reset the session parameter.**
- B. The parameter is irrelevant to query performance as it only affects the output representation of dates. The performance issue is due to a different factor, such as insufficient warehouse size.
- **C. The change in impacts the cost-based optimizer and impacts the explain plan, causing a full table scan, use 'ALTER SESSION SET DATE OUTPUT FORMAT = 'AUTO'.**
- D. The change in increases the size of the query's result set, leading to network bottlenecks. Reduce the number of columns returned by the query.
- E. The change in alters the internal storage format of 'SALE_DATE', invalidating existing clustering metadata. Re-clustering the 'SALES' table is required.

Answer: A,C

Explanation:

The parameter itself doesn't change underlying data or invalidate clustering directly (A). While a larger result set can impact network (C), it's less likely than partition pruning issues in this scenario. 'DATE OUTPUT FORMAT' can affect query performance if it causes implicit conversion on 'DATE' columns in 'WHERE' clauses, which can prevent partition pruning; setting it back to 'AUTO' or default behavior fixes this. The optimizer can be affected, forcing full table scan which is sub-optimal.

NEW QUESTION # 62

You are responsible for a Snowflake data pipeline that loads data from various external sources into a data warehouse. You have implemented Snowpipe for continuous data ingestion from AWS S3. One of your data sources is known to occasionally produce corrupted data files. You need to design a resilient pipeline that can handle these corrupted files without halting the entire data loading process and allows for the identification and quarantine of these files for further investigation. Assume you have a table called 'RAW DATA' and you are using a file format 'MY CSV FORMAT'. Select TWO actions which best address this situation:

- A. Implement a pre-processing step using a Snowflake task to validate the data in each file before it's loaded into the 'RAW_DATA' table using a 'COPY INTO' statement. The Task would then move files failing validation to a quarantine bucket.
- B. □
- C. Configure Snowpipe's 'ERROR INTEGRATION' to log details of files that fail during ingestion, including the error messages. Then, set 'ERROR-CONTINUE' on the Copy Statement. This requires an external stage for the error logs. In addition, create a separate task that queries the ERROR INTEGRATION external stage and moves the corrupt files into a separate quarantine bucket.
- D. Create a separate stream on the 'RAW DATA' table that filters for records with errors and then move these erroneous records into a quarantine table using a task. Implement 'ERROR=CONTINUE' on the Copy Statement.
- E. Set 'ON_ERROR = 'SKIP_FILE'' in the 'COPY INTO' statement used by Snowpipe. This setting will skip entire files that contain errors, preventing them from being loaded into the table.

Answer: A,C

Explanation:

Option B directly addresses the requirement for a resilient pipeline by utilizing 'ERROR INTEGRATION' to log errors and quarantine corrupt files. Setting 'ON_ERROR' to 'CONTINUE' avoids pipeline interruption, and creating a task to query the error stage and move files to a quarantine bucket achieves the desired outcome. Option C would be the 2nd best option because it provides for pre-processing and validation, which avoids loading the corrupted records into the 'RAW_DATA' table in the first place. Option A only skips the file and doesn't log the errors or quarantine the file. Option D creates a stream on the 'RAW_DATA' table, but we would like to avoid writing erroneous records to the 'RAW_DATA' table in the first place. 'VALIDATE' only checks the existing data, so it would not solve any problems in Data Load.

NEW QUESTION # 63

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