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Snowflake SnowPro Advanced: Data Analyst Certification Exam Sample Questions (Q148-Q153):

NEW QUESTION # 148

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

- A. Materialized views are only accessible through stored procedures.
- B. Materialized views are restricted to storing small subsets of data.
- 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 # 149

When designing a data collection system, what factors should be considered when assessing how often data needs to be collected? (Select all that apply)

- A. Volume of data
- B. Data collection tool limitations
- C. Business requirements
- D. Data source availability

Answer: A,C

Explanation:

Assessing data collection frequency involves considering business requirements and the volume of data necessary for analysis.

NEW QUESTION # 150

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.

```
...sql SELECT DISTINCT TRY_TO_STRING(event_data:event_type) FROM USER_EVENTS; ...
```

- B.
- C.

```
...sql SELECT DISTINCT CASE WHEN IS_NULL(event_data:event_type) THEN 'UNKNOWN' ELSE event_data:event_type::STRING END FROM USER_EVENTS; ...
```

- D.
- E.

Answer: A

Explanation:

Option C, using , is the most efficient and robust solution. 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 # 151

You are creating a Snowsight dashboard to display the results of an A/B test on a website. You have the following tables: (columns: 'USER_ID', 'VARIANT' (VARCHAR, either 'A' or 'B'), 'CONVERSION' (BOOLEAN), 'TIMESTAMP') 'USER DEMOGRAPHICS' (columns: 'USER_ID', 'REGION', 'DEVICE') The stakeholders want to see the following visualizations: 1. Overall conversion rate for each variant. 2. Conversion rate for each variant broken down by region. 3. A table showing the statistical significance (p-value) of the difference in conversion rates between variants for each region, using a Chi-Square test. (Assume you have access to a stored procedure CHI SQUARE TEST(variant_a_conversions INT, variant_a_total INT, variant_b_conversions INT, variant_b_total INT) that returns the p-value.) Which combination of queries and Snowsight features will achieve the desired outcome with optimal performance and maintainability?

- A. Create a single view 'COMBINED_DATX' that joins and 'USER_DEMOGRAPHICS'. Use this view in Snowsight to create all three charts. Use calculated fields in Snowsight to determine conversion rates and call the stored procedure for p-value within the calculated field.
- B. Create a stored procedure that takes 'start_date' and 'end_date' as parameters, performs all calculations (conversion rates and Chi-Square tests), and returns three result sets for the visualizations. Use the stored procedure as the data source for the Snowsight dashboard.
- C. Create three separate charts using raw SQL queries for each visualization. Calculate the p-value outside of Snowflake using Python and load it into a new table. Use this new table to display a table chart with p-values.

- D. Create two views: 'VARIANT CONVERSION RATES': Calculates the overall and regional conversion rates. 'RESULTS': Executes for each region based on the view. Create three charts in Snowsight, using the views for the conversion rates and statistical significance table.
- E. Create a task to aggregate the number of conversions and total views from the ab test data daily. Create views using the aggregated table to build the requested charts in Snowsight.

Answer: D

Explanation:

Option B is the most efficient and maintainable. Creating two views allows for clean separation of concerns and reusability. 'VARIANT CONVERSION RATES' pre-calculates the conversion rates, making the statistical significance calculation in cleaner and more performant. The resulting Snowsight dashboard is then simple to build using these views. Option A introduces unnecessary complexity by involving external tools (Python) and creating a new table. Option C attempts to do too much within Snowsight's calculated fields, which is not ideal for complex calculations like calling stored procedures. Option D might be performant, but makes the data presentation inflexible and ties the data to this specific dashboard. Option E is good to have the data aggregated, however it depends on option B to create the dashboard with the aggregated data.

NEW QUESTION # 152

You are designing a data warehouse in Snowflake for a large e-commerce company. One of the key tables is 'TRANSACTIONS' , which stores all transaction data'. To ensure data integrity, you need to implement several constraints. Which of the following strategies demonstrate best practices for using constraints in Snowflake in this scenario (Choose two)?

- A. Avoid using NOT NULL constraints as they can negatively impact query performance.
- B. **Apply constraints as close as possible to the data source to catch errors early in the data pipeline.**
- C. Defer constraint checking until the end of the entire data loading process to improve performance during initial data ingestion.
- D. Use constraints primarily for informational purposes only, relying on ETL processes to enforce data integrity.
- E. **Explicitly name all constraints for better maintainability and debugging.**

Answer: B,E

Explanation:

Option B and E are the correct choices. B) Explicitly naming constraints greatly improves maintainability and debugging as it allows you to easily identify which constraint is causing an issue. E) Applying constraints close to the data source helps catch data quality issues early, preventing bad data from propagating through the system. Deferring constraints (A) is generally not recommended as it can lead to data integrity issues. NOT NULL constraints (C) are crucial for data integrity and should be used where appropriate. While ETL processes are important, relying solely on them for data integrity without database-level constraints is risky.

NEW QUESTION # 153

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