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Snowflake SOL-C01 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> Interacting with Snowflake and the Architecture: This domain covers Snowflake's elastic architecture, key user interfaces like Snowsight and Notebooks, and the object hierarchy including databases, schemas, tables, and views with practical navigation and code execution skills.
Topic 2	<ul style="list-style-type: none"> Data Protection and Data Sharing: This domain addresses continuous data protection through Time Travel and cloning, plus data collaboration capabilities via Snowflake Marketplace and private Data Exchange sharing.
Topic 3	<ul style="list-style-type: none"> Identity and Data Access Management: This domain focuses on Role-Based Access Control (RBAC) including role hierarchies and privileges, along with basic database administration tasks like creating objects, transferring ownership, and executing fundamental SQL commands.
Topic 4	<ul style="list-style-type: none"> Data Loading and Virtual Warehouses: This domain covers loading structured, semi-structured, and unstructured data using stages and various methods, virtual warehouse configurations and scaling strategies, and Snowflake Cortex LLM functions for AI-powered operations.

Snowflake Certified SnowPro Associate - Platform Certification Sample Questions (Q72-Q77):

NEW QUESTION # 72

You are developing a Snowflake Notebook to analyze sales data. You want to create a dynamic SQL query that filters data based on a parameter passed from a user interface element (e.g., a dropdown). How can you best achieve this within a Snowflake Notebook, ensuring SQL injection vulnerabilities are mitigated?

- A. Use Snowflake's built-in parameterization feature within the SQL cell. For example: ``sql SELECT FROM sales WHERE region = :region_param; and then assign the 'region_param' variable in a Python cell.
- B. Use the 'snowflake.connector' library to create a prepared statement with parameterized query execution from a Python cell.
- C. Directly concatenate the parameter value into the SQL query string using Python string formatting.
- D. Use JavaScript stored procedure to generate SQL string and execute the query.
- E. Store the parameter in a Snowflake session variable and reference the session variable in the SQL query string.

Answer: A,B

Explanation:

Options B and C are the most secure and recommended approaches. Option B leverages Snowflake Notebook's built-in parameterization, which handles escaping and prevents SQL injection. Option C uses the 'snowflake.connector' to achieve similar result. Option A is highly susceptible to SQL injection. Option D is less suitable for dynamic parameters from a UI. Option E increases the complexity significantly and doesn't directly address parameterization within the notebook environment.

NEW QUESTION # 73

You have created a custom role called 'ANALYST_ROLE' in Snowflake. You want to grant this role the ability to create views in the 'REPORTING_SCHEMA' schema of the 'ANALYTICS' database and query these views. Which set of privileges must be granted to the 'ANALYST_ROLE'?

- A.

```
GRANT CREATE VIEW ON SCHEMA ANALYTICS.REPORTING_SCHEMA TO ROLE ANALYST_ROLE; GRANT SELECT ON VIEWS IN SCHEMA ANALYTICS.REPORTING_SCHEMA TO ROLE ANALYST_ROLE;
```

- B.

```
GRANT CREATE VIEW ON SCHEMA ANALYTICS.REPORTING_SCHEMA TO ROLE ANALYST_ROLE; GRANT SELECT ON FUTURE VIEWS IN SCHEMA ANALYTICS.REPORTING_SCHEMA TO ROLE ANALYST_ROLE;
```

- C.

- ☐ GRANT CREATE VIEW ON SCHEMA ANALYTICS.REPORTING_SCHEMA TO ROLE ANALYST_ROLE; GRANT SELECT ON SCHEMA ANALYTICS.REPORTING_SCHEMA TO ROLE ANALYST_ROLE;
- ☒ GRANT CREATE VIEW ON SCHEMA ANALYTICS.REPORTING_SCHEMA TO ROLE ANALYST_ROLE; GRANT USAGE ON SCHEMA ANALYTICS.REPORTING_SCHEMA TO ROLE ANALYST_ROLE; GRANT SELECT ON FUTURE VIEWS IN SCHEMA ANALYTICS.REPORTING_SCHEMA TO ROLE ANALYST_ROLE;
- ☐ E.
- ☐ GRANT ALL PRIVILEGES ON SCHEMA ANALYTICS.REPORTING_SCHEMA TO ROLE ANALYST_ROLE; GRANT SELECT ON FUTURE VIEWS IN SCHEMA ANALYTICS.REPORTING_SCHEMA TO ROLE ANALYST_ROLE;

Answer: D

Explanation:

To create views, the 'CREATE VIEW' privilege is required on the schema. To query the created views, the 'SELECT' privilege is needed. Using 'ON FUTURE VIEWS' ensures that the role automatically has 'SELECT' privileges on any new views created in that schema. The 'USAGE' privilege is also required on the schema in order to access objects within that schema.

NEW QUESTION # 74

A data consumer creates a database 'DB CONSUMER' from a share provided through Snowflake Data Sharing. After some time, the data provider revokes access to the share. What is the state of 'DB CONSUMER'?

- ☐ A. 'DB CONSUMER' is still accessible but data is masked.
- ☐ B. 'DB CONSUMER' is automatically dropped.
- ☐ C. 'DB CONSUMER' becomes read-only with the data available at the time access was revoked.
- ☒ D. 'DB CONSUMER' becomes inaccessible, and all queries against it will fail.
- ☐ E. 'DB CONSUMER' remains accessible, but new data updates from the provider are not reflected.

Answer: D

Explanation:

When access to a share is revoked, the database created from that share becomes inaccessible.

Snowflake's data sharing relies on a live connection to the provider; when the connection is broken, the data is no longer available to the consumer.

NEW QUESTION # 75

A junior data analyst accidentally deleted a critical table using Snowsight. After restoring the table from Time Travel, they want to prevent this from happening again. What is the MOST appropriate preventative measure they should take using Snowsight, considering they still need access to query other tables?

- ☐ A. Grant the analyst the MONITOR privilege on the database.
- ☐ B. Revoke the DELETE privilege on all tables for the analyst.
- ☐ C. Revoke the ACCOUNTADMIN role from the analyst.
- ☒ D. Revoke the DELETE privilege ONLY on the specific critical table.
- ☐ E. Configure multi-factor authentication for the analyst's Snowflake account.

Answer: D

Explanation:

Revoking the DELETE privilege ONLY on the specific critical table prevents accidental deletion of that table while still allowing the analyst to delete data from other tables where they have the appropriate permissions. Revoking DELETE on all tables or removing ACCOUNTADMIN is too restrictive, as the analyst needs to query and potentially modify other tables. Multi-factor authentication enhances security but doesn't directly prevent accidental deletions. MONITOR privilege is for observing, not preventing actions.

NEW QUESTION # 76

You are responsible for optimizing the data loading process into a Snowflake table 'PRODUCT REVIEWS'. The source data is in JSON format and contains nested structures. You notice that the virtual warehouse is consistently overloaded during the data loading process, and queries against the 'PRODUCT REVIEWS' table are slow after the data load. Which of the following strategies would BEST improve both the data loading performance and subsequent query performance, considering the use of INSERT statements?

- A. Increase the size of the virtual warehouse used for data loading. Use INSERT statements to load directly from the staged files using the JSON data.
- B. Use INSERT statements to load the data into a staging table with a VARIANT column. After the load, use CREATE TABLE AS SELECT (CTAS) with 'LATERAL FLATTEN' to transform the data into a structured table. Finally, swap the original table with the newly created structured table. Use smallest virtual warehouse.
- C. Create a smaller virtual warehouse specifically for data loading, and a separate, larger warehouse for querying. Use INSERT statements with 'OBJECT_CONSTRUCT' to pre-process the JSON data before insertion.
- D. Use INSERT with SELECT statements to load the data and utilize the 'LATERAL FLATTEN' function during the insertion process to flatten the nested JSON structure into relational columns. Use 'auto suspend' feature on virtual warehouse to save costs.
- E. Use INSERT with SELECT statements to load the data and utilize the 'LATERAL FLATTEN' function during the insertion process to flatten the nested JSON structure into relational columns. Ensure the virtual warehouse used is appropriately sized and consider clustering the 'PRODUCT_REVIEWS' table based on commonly queried fields after loading.

Answer: E

Explanation:

Option C provides the most comprehensive solution. 'LATERAL FLATTEN' efficiently transforms the nested JSON data during the insert process, improving query performance by eliminating the need to process JSON at query time. Using an appropriately sized warehouse and clustering the table on commonly queried fields further enhances query performance. Option A only addresses warehouse sizing but does not account for query optimization via flattening. Option B might help with resource allocation, but constructing JSON objects is not efficient. Option D does not use insert statement. Option E, turning on auto suspend will impact performance.

NEW QUESTION # 77

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