

Free PDF Quiz SOL-C01 - Snowflake Certified SnowPro Associate - Platform Certification Updated New Exam Camp



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Snowflake SOL-C01 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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 3	<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.
Topic 4	<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.

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Valid SOL-C01 Test Question, SOL-C01 Reliable Test Questions

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Snowflake Certified SnowPro Associate - Platform Certification Sample Questions (Q189-Q194):

NEW QUESTION # 189

A data scientist needs to create a temporary table in Snowflake to perform some data analysis.

The table should only be accessible within their current session and should be automatically dropped at the end of the session. Which of the following SQL statements is the CORRECT way to create such a table?

- A. CREATE VOLATILE TABLE AS SELECT FROM existing_table;
- B. CREATE TABLE AS SELECT FROM existing_table;
- C. CREATE LOCAL TEMPORARY TABLE AS SELECT FROM existing_table;
- **D. CREATE TEMP TABLE AS SELECT FROM existing_table;**
- E. CREATE GLOBAL TEMPORARY TABLE AS SELECT FROM existing_table;

Answer: D

Explanation:

The 'CREATE TEMP TABLE' statement is the correct way to create a temporary table in Snowflake that is only visible within the current session and is automatically dropped when the session ends. 'GLOBAL TEMPORARY TABLE' and 'LOCAL TEMPORARY TABLE' are not valid Snowflake syntax. 'CREATE TABLE' without 'TEMP' creates a permanent table. 'VOLATILE' applies to functions, not tables.

NEW QUESTION # 190

You have a table 'SALES DATA' with columns 'PRODUCT_ID' (INT), 'SALE_DATE' (DATE), and 'SALE_AMOUNT'. You want to load data into this table from various sources. You need to insert multiple rows in a single INSERT statement for performance reasons. However, one of the data sources occasionally provides 'SALE_AMOUNT' as 'NULL'. What is the best way to handle the 'NULL' values in the 'INSERT' statement while ensuring that the rest of the data is loaded correctly?

- A. Use in the insert statement to convert empty string to NULL.
- B. Use the 'DEFAULT' keyword for the SALE_AMOUNT column in the 'INSERT' statement when the value is
- C. Replace the 'NULL' values with 0 in the 'INSERT' statement.
- D. Omit the 'SALE_AMOUNT' column from the 'INSERT' statement when the value is 'NULL'.
- **E. Insert 'NULL' directly into the 'SALE_AMOUNT' column.**

Answer: E

Explanation:

Option E is the most straightforward and correct approach. If the 'SALE_AMOUNT' column is defined to allow 'NULL' values (which is common for numeric columns representing amounts), you can directly insert into the column. Option A will cause an error if all columns are not specified in INSERT statement. Option B changes the meaning of your data by changing the NULL to 0. Option C will only work if the 'SALE_AMOUNT' column has a default defined, and D is not needed as NULL can be inserted as NULL into the column.

NEW QUESTION # 191

Which SQL function is used to parse a string as JSON data within a Snowflake query?

- **A. PARSE_JSON()**
- B. CONVERT_JSON()
- C. EXTRACT_JSON()
- D. TO_JSON()

Answer: A

Explanation:

The `PARSE_JSON()` function converts a valid JSON string into a `VARIANT` value. This allows Snowflake to store and query nested, hierarchical data using dot and bracket notation.

Example:

```
SELECT PARSE_JSON('{"name":"John","age":30}') AS data;
```

After parsing, fields can be accessed like:

```
data.name or data['age']
```

Incorrect options:

* `TO_JSON()` converts `VARIANT` to a JSON string (opposite direction).

* `CONVERT_JSON` and `EXTRACT_JSON` are not Snowflake functions.

`PARSE_JSON` is essential for dynamically loading, transforming, or analyzing JSON content from files, streams, or external applications.

NEW QUESTION # 192

Which cloud platforms does Snowflake support?

- A. All of the options
- B. Amazon Web Services (AWS)
- C. Google Cloud Platform (GCP)
- D. Microsoft Azure

Answer: A

Explanation:

Snowflake is a fully cloud-native platform that supports deployment across all three major cloud providers:

AWS, GCP, and Azure. Snowflake delivers consistent functionality across each provider, allowing organizations to choose the cloud best suited for regulatory, architectural, and business requirements.

Although small feature differences may exist between cloud providers, Snowflake's core capabilities—virtual warehouses, storage layers, security, data sharing, and governance—operate uniformly across all three platforms. This multi-cloud support gives Snowflake strong flexibility for hybrid, multi-region, and multi-cloud deployments.

NEW QUESTION # 193

Which of the following settings can be configured for a Snowflake Virtual Warehouse? (Choose any 3 options)

- A. Auto-resume
- B. Auto-suspend time
- C. Cloud provider region
- D. Warehouse size

Answer: A,B,D

Explanation:

Snowflake Virtual Warehouses support several configuration parameters that directly influence compute behavior, performance, and cost control. `Auto-suspend time` determines how long the warehouse should remain idle before Snowflake automatically suspends it to save credits. `Auto-resume` enables automatic warehouse reactivation whenever a new query is submitted, ensuring seamless user experience without manual intervention. `Warehouse size` determines the compute resources available (e.g., X-SMALL, SMALL, MEDIUM, LARGE). Larger warehouses provide more CPU, memory, and parallel processing ability.

Conversely, the cloud provider region cannot be configured at the warehouse level; it is determined when the Snowflake account is created and applies globally across the account. These warehouse settings enable efficient workload management, dynamic compute scaling, and cost optimization, allowing Snowflake users to tailor compute behavior to their analytics and data processing needs.

NEW QUESTION # 194

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