

Valid COF-C02 Exam Pdf–Free Download Latest Dumps Files for COF-C02: SnowPro Core Certification Exam



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Snowflake COF-C02 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Define the entities and roles that are used in Snowflake• Outline data governance capabilities in Snowflake
Topic 2	<ul style="list-style-type: none">• Outline different commands used to load data and when they should be used• Define concepts and best practices that should be considered when unloading data
Topic 3	<ul style="list-style-type: none">• Key features of the Snowflake Cloud Data Platform• Account Access and Security
Topic 4	<ul style="list-style-type: none">• Outline virtual warehouse performance tools• Adhoc• bulk loading using the Snowflake UI
Topic 5	<ul style="list-style-type: none">• Define concepts and best practices that should be considered when loading data• Explain role hierarchy and privilege inheritance
Topic 6	<ul style="list-style-type: none">• Snowflake's catalog and objects• User-Defined Functions (UDFs) and User Defined Table Functions (UDTFs)

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Passing the Snowflake COF-C02: SnowPro Core Certification exam will provide you with many benefits. For starters, it demonstrates to potential employers that you have the necessary skills and knowledge to work with Snowflake's cloud data warehousing platform. SnowPro Core Certification Exam certification can also help you advance in your career and even increase your earning potential.

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about the COF-C02 Learning Materials. You can obtain the COF-C02 learning materials for about ten minutes. The payment is also quite easy: online payment with credit card, and the private information of the you is also guaranteed.

The SnowPro Core Certification exam is aimed at individuals who work with Snowflake technology and have a deep understanding of its capabilities. COF-C02 exam is designed to test the knowledge of candidates in areas such as data modeling, data loading, and performance tuning. COF-C02 exam is also designed to test the ability of candidates to troubleshoot any issues that may arise while working with Snowflake.

Snowflake COF-C02 (SnowPro Core Certification) Certification Exam is a computer-based exam that consists of multiple-choice and scenario-based questions. COF-C02 exam duration is 2 hours, and the passing score is 80%. COF-C02 exam is available in English and Japanese languages. COF-C02 exam fee is \$175, and the candidate can take the exam online from anywhere in the world.

Snowflake SnowPro Core Certification Exam Sample Questions (Q224-Q229):

NEW QUESTION # 224

What does Snowflake recommend regarding database object ownership? (Select TWO).

- **A. Create objects with SYSADMIN.**
- B. Use only MANAGED ACCESS SCHEMAS for 66 objects owned by ACCOUNTADMIN.
- **C. Create objects with a custom role and grant this role to SYSADMIN.**
- D. Create objects with ACCOUNTADMIN and do not reassign ownership.
- E. Create objects with SECURITYADMIN to ease granting of privileges later.

Answer: A,C

Explanation:

Snowflake recommends creating objects with a role that has the necessary privileges and is not overly permissive. SYSADMIN is typically used for managing system-level objects and operations. Creating objects with a custom role and granting this role to SYSADMIN allows for more granular control and adherence to the principle of least privilege. References: Based on best practices for database object ownership and role management.

NEW QUESTION # 225

A Snowflake user wants to optimize performance for a query that queries only a small number of rows in a table. The rows require significant processing. The data in the table does not change frequently.

What should the user do?

- A. Add a clustering key to the table.
- **B. Create a materialized view based on the query.**
- C. Enable the query acceleration service for the virtual warehouse.
- D. Add the search optimization service to the table.

Answer: B

Explanation:

In a scenario where a Snowflake user queries only a small number of rows that require significant processing and the data in the table does not change frequently, the most effective way to optimize performance is by creating a materialized view based on the query. Materialized views store the result of the query and can significantly reduce the computation time for queries that are executed frequently over unchanged data.

Why Materialized Views: Materialized views precompute and store the result of the query. This is especially beneficial for queries that require heavy processing. Since the data does not change frequently, the materialized view will not need to be refreshed often, making it an ideal solution for this use case.

Implementation Steps:

To create a materialized view, use the following SQL command:

```
CREATE MATERIALIZED VIEW my_materialized_view AS SELECT ... FROM my_table WHERE ...;
```

When the query is run, Snowflake uses the precomputed results from the materialized view, thus skipping the need for recalculating the data and improving query performance.

NEW QUESTION # 226

Which feature of Snowflake's Continuous Data Protection (CDP) has associated costs?

- A. End-to-end encryption
- B. Network policies
- C. Multi-Factor Authentication (MFA)
- **D. Fail-safe**

Answer: D

Explanation:

Snowflake's Continuous Data Protection (CDP) features encompass several mechanisms designed to protect data and ensure its availability and recoverability. Among these features, the one that has associated costs is Fail-safe.

Fail-safe is an additional layer of protection that kicks in after the Time Travel period expires. While Time Travel allows users to access historical data within a defined retention period (which can vary from 1 to 90 days depending on the Snowflake edition), Fail-safe provides a further 7 days (for a total of 7 additional days beyond the Time Travel period) during which Snowflake retains the data. This period is primarily intended for Snowflake's internal operations to recover data in the event of extreme scenarios, such as significant operational failures, and is not directly accessible by customers for data recovery purposes.

The associated costs with Fail-safe arise because Snowflake continues to store the data beyond the customer-specified Time Travel period, thereby incurring additional storage costs. It's important to note that while users do not incur direct costs for enabling Fail-safe (as it is an automatic feature of Snowflake), the extended storage of data during this period contributes to overall storage costs.

Reference:

Snowflake Documentation on Continuous Data Protection: Continuous Data Protection (CDP) Snowflake Documentation on Fail-safe: Understanding Fail-safe

NEW QUESTION # 227

Which virtual warehouse consideration can help lower compute resource credit consumption?

- A. Resizing the virtual warehouse to a larger size
- B. Increasing the maximum cluster count parameter for a multi-cluster virtual warehouse
- **C. Automating the virtual warehouse suspension and resumption settings**
- D. Setting up a multi-cluster virtual warehouse

Answer: C

Explanation:

One key strategy to lower compute resource credit consumption in Snowflake is by automating the suspension and resumption of virtual warehouses. Virtual warehouses consume credits when they are running, and managing their operational times effectively can lead to significant cost savings.

A; Setting up a multi-cluster virtual warehouse increases parallelism and throughput but does not directly lower credit consumption. It is more about performance scaling than cost efficiency.

B; Resizing the virtual warehouse to a larger size increases the compute resources available for processing queries, which increases the credit consumption rate. This option does not help in lowering costs.

C; Automating the virtual warehouse suspension and resumption settings: This is a direct method to manage credit consumption efficiently. By automatically suspending a warehouse when it is not in use and resuming it when needed, you can avoid consuming credits during periods of inactivity. Snowflake allows warehouses to be configured to automatically suspend after a specified period of inactivity and to automatically resume when a query is submitted that requires the warehouse.

D; Increasing the maximum cluster count parameter for a multi-cluster virtual warehouse would potentially increase credit consumption by allowing more clusters to run simultaneously. It is used to scale up resources for performance, not to reduce costs. Automating the operational times of virtual warehouses ensures that you only consume compute credits when the warehouse is actively being used for queries, thereby optimizing your Snowflake credit usage.

Reference: Snowflake Documentation on Managing Warehouse Credit Usage

(<https://docs.snowflake.com/en/user-guide/warehouses-considerations.html#managing-warehouse-credit-usage>)

NEW QUESTION # 228

True or False: When you create a custom role, it is a best practice to immediately grant that role to ACCOUNTADMIN.

- A. True
- **B. False**

