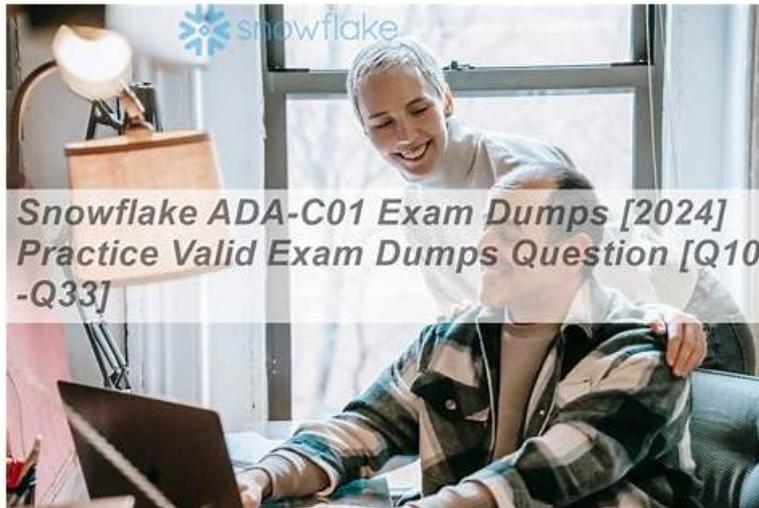


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## Snowflake ADA-C01 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• Performance Monitoring and Tuning: This section of the exam measures the skills of Cloud Infrastructure Engineers and Performance Analysts and focuses on optimizing Snowflake compute and storage resources. Candidates will need to understand how to configure and manage virtual warehouses, evaluate query profiles, and apply caching and clustering strategies for performance tuning. It also includes monitoring concurrency, resource utilization, and implementing cost optimization strategies. The ability to interpret, explain plans, apply search optimization, and manage cost controls is key for maintaining efficient Snowflake environments.</li></ul>

Topic 2	<ul style="list-style-type: none"> <li>Disaster Recovery, Backup, and Data Replication: This section of the exam measures the skills of Disaster Recovery Engineers and Cloud Operations Managers and covers Snowflake methods for ensuring business continuity. Candidates must understand how to replicate databases and account-level objects, implement failover strategies, and perform backup and restoration through Time Travel and Fail-safe features. The domain emphasizes replication across accounts, handling data consistency during failover, and applying cost-efficient disaster recovery strategies to maintain availability during outages or regional failures.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>Account Management and Data Governance: This section of the exam measures the skills of Data Governance Managers and Database Administrators and covers account organization, access control, and regulatory data protection. Candidates will learn how to manage organizational accounts, encryption keys, and Tri-Secret Secure implementations. It focuses on applying best practices in ORGADMIN and ACCOUNTADMIN roles, implementing masking and row access policies, and performing data classification and tagging. The domain also emphasizes data auditing, account identifiers, and effective management of tables, views, and query operations to support enterprise-wide governance standards.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>Snowflake Security, Role-Based Access Control (RBAC), and User Administration: This section of the exam measures the skills of Snowflake Administrators and Cloud Security Engineers and covers authentication, access control, and network management in Snowflake. Candidates must understand how to configure authentication methods such as SSO, MFA, OAuth, and key-pair authentication, and how to manage network policies and private connectivity. The domain also tests knowledge of user and role management using SCIM, designing access control architecture, and applying the RBAC framework to ensure secure user authorization and data protection within Snowflake environments.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>Data Sharing, Data Exchange, and Snowflake Marketplace: This section of the exam measures the skills of Data Integration Specialists and Data Platform Administrators and covers managing and implementing data-sharing solutions within Snowflake. It evaluates understanding of data sharing models across regions and clouds, secure data sharing methods, and managing provider-consumer relationships. The domain also includes the use of Snowflake Data Exchange and Marketplace to publish, consume, and manage data listings, ensuring secure collaboration and efficient data monetization.</li> </ul>

## Snowflake SnowPro Advanced Administrator Sample Questions (Q11-Q16):

### NEW QUESTION # 11

A Snowflake user runs a complex SQL query on a dedicated virtual warehouse that reads a large amount of data from micro-partitions. The same user wants to run another query that uses the same data set.

Which action would provide optimal performance for the second SQL query?

- A. Increase the STATEMENT\_TIMEOUT\_IN\_SECONDS parameter in the session.
- B. Assign additional clusters to the virtual warehouse.
- C. Use the RESULT\_SCAN function to post-process the output of the first query.
- D. Prevent the virtual warehouse from suspending between the running of the first and second queries.

**Answer: C**

Explanation:

According to the Using Persisted Query Results documentation, the RESULT\_SCAN function allows you to query the result set of a previous command as if it were a table. This can improve the performance of the second query by avoiding reading the same data from micro-partitions again. The other actions do not provide optimal performance for the second query because:

\* Assigning additional clusters to the virtual warehouse does not affect the data access speed, but only the query execution speed. It also increases the cost of the warehouse.

\* Increasing the STATEMENT\_TIMEOUT\_IN\_SECONDS parameter in the session does not improve the performance of the query, but only allows it to run longer before timing out. It also increases the risk of resource contention and deadlock.

\* Preventing the virtual warehouse from suspending between the running of the first and second queries does not guarantee that the data will be cached in memory, as Snowflake uses a least recently used (LRU) cache eviction policy. It also increases the cost of the warehouse.

<https://docs.snowflake.com/en/user-guide/querying-persisted-results>

### NEW QUESTION # 12

What SCIM integration types are supported in Snowflake? (Select THREE).

- A. Amazon Web Services (AWS)
- B. Duo Security Provisioning Connector
- C. Google Cloud Platform (GCP)
- **D. Custom**
- **E. Azure Active Directory (Azure AD)**
- **F. Okta**

**Answer: D,E,F**

Explanation:

Explanation

According to the Snowflake documentation<sup>1</sup>, Snowflake supports SCIM 2.0 to integrate Snowflake with Okta and Microsoft Azure AD, which both function as identity providers. Snowflake also supports identity providers that are neither Okta nor Microsoft Azure (i.e. Custom). Therefore, the SCIM integration types that are supported in Snowflake are Okta, Custom, and Azure AD. Option A is incorrect because Amazon Web Services (AWS) is not a SCIM identity provider. Option B is incorrect because Google Cloud Platform (GCP) is not a SCIM identity provider. Option F is incorrect because Duo Security Provisioning Connector is not a SCIM identity provider.

### NEW QUESTION # 13

Which masking policy will mask a column whenever it is queried through a view owned by a role named MASKED\_VIEW\_ROLE?

- A. create or replace masking policy maskString as (val string) returns string -> case when current\_role() in ('MASKED\_VIEW\_ROLE') then '\*\*\*\*\*' else val end;
- **B. create or replace masking policy maskstring as (val string) returns string -> case when is\_role\_in\_session ('MASKED\_VIEW\_ROLE') then '\*\*' else val end;**  
**\***
- C. create or replace masking policy maskstring as (val string) returns string -> case when invoker\_role() in ('MASKED\_VIEW\_ROLE') then else val end;  
**'\*\*'**
- D. create or replace masking policy maskString as (val string) returns string -> case when array\_contains ('MASKED\_VIEW\_ROLE' :: variant, parse\_json (current\_available\_roles ())) then '\*' else val end;  
**\*\*'**

**Answer: B**

Explanation:

A masking policy is a SQL expression that transforms the data in a column based on the role that queries the column<sup>1</sup>. The `is_role_in_session` function returns true if the specified role is in the current session<sup>2</sup>. Therefore, the masking policy in option A will mask the column data with asterisks whenever it is queried through a view owned by the MASKED\_VIEW\_ROLE<sup>3</sup>. The other options use different functions that do not check the ownership of the view, but rather the current role, the invoker role, or the available roles in the session<sup>4,5</sup>. These functions may not return the desired result if the role that owns the view is different from the role that queries the view.

### NEW QUESTION # 14

A company has set up a new Snowflake account. An Identity Provider (IdP) has been configured for both Single Sign-On (SSO) and SCIM provisioning.

What maintenance is required to ensure that the SCIM provisioning process continues to operate without errors?

- A. The Administrator must issue a POST RENEW call to the REST API at least once every six months.
- B. The IdP Administrator must issue a REFRESH transaction at least once every six months to synchronize all users and roles.
- C. The IdP service account requires a new RSA key pair to be generated every six months.
- **D. The OAuth Bearer Tokens have a lifespan of six months and must be regenerated prior to expiration.**

**Answer: D**

Explanation:

According to the Snowflake documentation<sup>1</sup>, the authentication process for SCIM provisioning uses an OAuth Bearer token and this token is valid for six months. Customers must keep track of their authentication token and can generate a new token on demand. If the token expires, the SCIM provisioning process will fail. Therefore, the token must be regenerated before it expires. The other options are not required for SCIM provisioning.

### NEW QUESTION # 15

An Administrator has a table named SALES\_DATA which needs some edits, but the Administrator does not want to change the main table data. The Administrator decides to make a transient copy of this table and wants the transient table to have all the same permissions as the original table.

How can the Administrator create the transient table so it inherits the same permissions as the original table, and what considerations need to be made concerning the requirements? (Select TWO).

- A. Transient tables will be purged at the end of the user session and do not have any Fail-safe period.
- B. Use the following SQL command:  
create transient table TRANSIENT\_SALES\_DATA as select \* from SALES\_DATA;
- C. Use the following SQL commands:  
create transient table TRANSIENT\_SALES\_DATA like SALES\_DATA copy grants; insert into TRANSIENT\_SALES\_DATA select \* from SALES\_DATA;
- D. Transient tables will persist until explicitly dropped and contribute to overall storage costs.
- E. Use the following SQL command:  
create transient table TRANSIENT SALES DATA as select \* from SALES\_DATA copy grants;

**Answer: D,E**

Explanation:

Explanation

According to the Snowflake documentation<sup>1</sup>, the COPY GRANTS option can be used to copy all privileges, except OWNERSHIP, from the existing table to the new transient table. This option also preserves any future grants defined for the object type in the schema. Option A is incorrect because it does not copy any grants from the original table. Option C is incorrect because it does not copy the data from the original table, only the structure and grants. Option E is incorrect because transient tables are not session-based and do not have a Fail-safe period, but they do have a Time Travel retention period<sup>2</sup>.

1: CREATE TABLE | Snowflake Documentation 2: Working with Temporary and Transient Tables | Snowflake Documentation

### NEW QUESTION # 16

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