



Snowflake

Exam Questions SnowPro-Core

SnowPro Core Certification Exam

NEW QUESTION 1

- (Exam Topic 1)

Select the three types of tables that exist within Snowflake. Choose 3 answers

- A. Temporary
- B. Transient
- C. Provisioned
- D. Permanent

Answer: ABD

Explanation:

Reference: <https://community.snowflake.com/s/article/Making-Transient-table-by-Default>

NEW QUESTION 2

- (Exam Topic 1)

Which of the following are options when creating a Virtual Warehouse?

- A. Auto-suspend
- B. Auto-resume
- C. Local SSD size
- D. User count

Answer: AB

NEW QUESTION 3

- (Exam Topic 1)

True or False: Snowflake charges a premium for storing semi-structured data.

- A. True
- B. False

Answer: B

Explanation:

Reference:

<https://snowflakecommunity.force.com/s/question/0D50Z00008ckwNuSAI/does-snowflakecharges-premium-for-storing-semi-structured-data>

NEW QUESTION 4

- (Exam Topic 1)

Which of the following are true of multi-cluster Warehouses? Select all that apply below.

- A. A multi-cluster Warehouse can add clusters automatically based on query activity
- B. A multi-cluster Warehouse can automatically turn itself off after a period of inactivity
- C. A multi-cluster Warehouse can scale down when query activity slows
- D. A multi-cluster Warehouse can automatically turn itself on when a query is executed against it

Answer: ABCD

NEW QUESTION 5

- (Exam Topic 1)

True or False: Snowflake bills for a minimum of five minutes each time a Virtual Warehouse is started.

- A. True
- B. False

Answer: B

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/credits.html>

NEW QUESTION 6

- (Exam Topic 1)

Which of the following accurately represents how a table fits into Snowflake's logical container hierarchy? Select one.

- A. Account -> Schema -> Database -> Table
- B. Account -> Database -> Schema -> Table
- C. Database -> Schema -> Table -> Account
- D. Database -> Table -> Schema -> Account

Answer: B

Explanation:

Reference: <https://docs.snowflake.com/en/sql-reference/ddl-database.html>

NEW QUESTION 7

- (Exam Topic 1)

The FLATEEN function is used to query which type of data in Snowflake?

- A. Structured data
- B. Semi-structured data
- C. Both of the above
- D. None of the above

Answer: B

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/querying-semistructured.html>

FLATTEN is used to unnest semi-structured data. Don't see an application for structured data as by definition it shouldn't be nested.

NEW QUESTION 8

- (Exam Topic 1)

True or False: When a new Snowflake object is created, it is automatically owned by the user who created it.

- A. True
- B. False

Answer: A

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/security-access-control-overview.html>

NEW QUESTION 9

- (Exam Topic 1)

Which of the following connectors allow Multi-Factor Authentication (MFA) authorization when connecting? (Choose all that apply.)

- A. JDBC
- B. SnowSQL
- C. Snowflake Web Interface (UI)
- D. ODBC
- E. PythonD18912E1457D5D1DDCBD40AB3BF70D5D

Answer: ABCDE

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/security-mfa.html>

NEW QUESTION 10

- (Exam Topic 1)

True or False: All Snowflake table types include fail-safe storage.

- A. True
- B. False

Answer: B

NEW QUESTION 10

- (Exam Topic 1)

When loading data into Snowflake, the COPY command supports: Choose 2 answers

- A. Joins
- B. Fitters
- C. Data type conversions
- D. Column reordering
- E. Aggregates

Answer: CD

NEW QUESTION 13

- (Exam Topic 1)

Which of the following statements are true of Snowflake data loading? Choose 3 answers

- A. VARIANT "nut" values are not the same as SQL Null values
- B. It is recommended to do frequent, single row DMLS
- C. It is recommended to validate the data before loading into the Snowflake target table
- D. It is recommended to use staging tables to manage MERGE statements

Answer: ACD

NEW QUESTION 14

- (Exam Topic 1)

Which of the following is true of Snowpipe via REST API? Choose 2 answers

- A. you can only use it on internal Stages
- B. All COPY INTO options are available during pipe creation
- C. Snowflake automatically manages the compute required to execute the Pipe's copy into commands
- D. Snowpipe keeps track of which files it has loaded

Answer: CD

Explanation:

<https://docs.snowflake.com/en/sql-reference/sql/create-pipe.html#usage-notes>

NEW QUESTION 17

- (Exam Topic 1)

Which of the following DML commands isn't supported by Snowflake?

- A. UPSERT
- B. MERGE
- C. UPDATE
- D. TRUNCATE TABLE

Answer: A

Explanation:

Reference: <https://docs.snowflake.com/en/sql-reference/sql-dml.html>

NEW QUESTION 19

- (Exam Topic 1)

True or False: AWS Private Link provides a secure connection from the Customer's on-premise data center to the Snowflake.

- A. True
- B. False

Answer: B

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/admin-security-privatelink.html>

NEW QUESTION 21

- (Exam Topic 1)

Which statement best describes "clustering"?

- A. Clustering represents the way data is grouped together and stored within snowflake's micro-partitions
- B. The database administrator must define the clustering methodology for each Snowflake table.
- C. The clustering key must be included on the COPY command when loading data into Snowflake.
- D. Clustering can be disabled within a Snowflake account.

Answer: A

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/tables-clustering-micropartitions.html>

NEW QUESTION 22

- (Exam Topic 1)

True or False: During data unloading, only JSON and CSV files can be compressed.

- A. True
- B. False

Answer: B

Explanation:

Reference: <https://docs.snowflake.com/en/sql-reference/sql/create-file-format.html>

NEW QUESTION 24

- (Exam Topic 1)

Which of the following statements is true of zero-copy cloning?

- A. Zero-copy clones objects inherit
- B. All zero-copy clone objects inherit the privileges of their original objects
- C. Zero-copy cloning is licensed as an additional Snowflake feature
- D. At the instance/instance a clone is created, all micro-partitions in the original table and the clone are fully shared.

Answer: D

Explanation:

Reference: <https://community.snowflake.com/s/question/0D50Z00009D8VOd/zero-copy-cloning-base-data>

NEW QUESTION 26

- (Exam Topic 1)

A role is created and owns 2 tables. This role is then dropped. Who will now own the two tables?

- A. The tables are now orphaned
- B. The user that deleted the role
- C. SYSADMIN
- D. The assumed role that dropped the role

Answer: D

Explanation:

Reference: <https://docs.snowflake.com/en/sql-reference/sql/drop-role.html>

NEW QUESTION 29

- (Exam Topic 1)

Which of the following are valid Snowflake Virtual Warehouse Scaling Policies? (Choose two.)

- A. Custom
- B. Economy
- C. Optimized
- D. Standard

Answer: BD

Explanation:

Reference: <https://community.snowflake.com/s/article/Snowflake-Visualizing-Warehouse-Performance>

NEW QUESTION 30

- (Exam Topic 1)

What are the three layers that make up Snowflake's architecture? Choose 3 answer

- A. Compute
- B. Tri-Secret Secure
- C. Storage
- D. Cloud Services

Answer: ACD

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/intro-key-concepts.html>

NEW QUESTION 31

- (Exam Topic 1)

Which of the following are best practices for users with the SYSADMIN/ACCOUNTADMIN roles? Choose 3 answers

- A. Their default role should be set to SYSTEMADMIN (the lower of the two)
- B. They should not set up multi_Factor Authentication (MFA)—as administrator they may need to change the MFA settings and those enrolled in MFA are unable to do so
- C. They should only access and 'step into' the ACCOUNTADMIN role temporarily, as needed to complete a specific operation
- D. They should ensure all database objects in the account are owned by the ACCOUNTADMIN role
- E. They should use the SYSADMIN role to perform administrative work on database objects

Answer: ACE

NEW QUESTION 34

- (Exam Topic 1)

True or False: Users are able to see the result sets of queries executed by other users that share their same role.

- A. True
- B. False

Answer: B

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/security-access-control-considerations.html>

NEW QUESTION 39

- (Exam Topic 1)

Snowflake provides a mechanism for its customers to override its clustering algorithms. This method is:

- A. Micro-partitions
- B. Clustering keys
- C. Key partitions
- D. Clustered partitions

Answer: B

Explanation:

Reference: <https://community.snowflake.com/s/article/Snowflake-What-the-Cluster>

NEW QUESTION 43

- (Exam Topic 1)

True or false: Snowflake enforces unique, primary key, and foreign key constraints during DML operations.

A. True

B. False

Answer: B

Explanation:

Reference: <https://docs.snowflake.com/en/sql-reference/constraints-overview.html>

NEW QUESTION 45

- (Exam Topic 1)

Which of the following are common use cases for zero-copy cloning? Choose 3 answers

A. Quick provisioning of Dev and Test/QA environments

B. Data backups

C. Point in time snapshots

D. Performance optimization

Answer: ABC

Explanation:

Reference: <https://community.snowflake.com/s/question/0D50Z00009C3VIMSAV/zero-copy-cloning>

NEW QUESTION 49

- (Exam Topic 1)

When can a Virtual Warehouse start running queries?

A. 12am-5am

B. Only during administrator defined time slots

C. When its provisioning is complete

D. After replication

Answer: C

Explanation:

<https://docs.snowflake.com/en/user-guide/warehouses-overview.html>

NEW QUESTION 50

- (Exam Topic 1)

True or False: When data share is established between a Data Provider and a data Consumer, the Data Consumer can extend that data share to other Data Consumers.

A. True

B. False

Answer: B

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/data-sharing-intro.html>

NEW QUESTION 55

- (Exam Topic 1)

As a best practice, clustering keys should only be defined on tables of which minimum size?

A. Multi-Kilobyte (KB) Range

B. Multi-Megabyte (MB) Range

C. Multi-Gigabyte (GB) Range

D. Multi-Terabyte (TB) Range

Answer: D

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/tables-clustering-keys.html>

NEW QUESTION 56

- (Exam Topic 1)

Which is true of Snowflake network policies? A Snowflake network policy: (Choose two.)

- A. Is available to all Snowflake Editions
- B. Is only available to customers with Business Critical Edition
- C. Restricts or enables access to specific IP addresses
- D. Is activated using an “ALTER DATABASE” command

Answer: AC

Explanation:

Reference: <https://docs.snowflake.com/en/sql-reference/sql/create-network-policy.html>

NEW QUESTION 57

- (Exam Topic 1)

True or False: It is possible to load data into Snowflake without creating a named File Format object.

- A. True
- B. False

Answer: A

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/data-load-external-tutorial-create-file-format.html>

NEW QUESTION 58

- (Exam Topic 1)

The PUT command: (Choose two.)

- A. Automatically creates a File Format object
- B. Automatically uses the last Stage created
- C. Automatically compresses files using Gzip
- D. Automatically encrypts files

Answer: CD

Explanation:

Reference: <https://docs.snowflake.com/en/sql-reference/sql/put.html>

NEW QUESTION 62

- (Exam Topic 1)

Which of the following roles is recommended to be used to create and manage users and roles?

- A. SYSADMIN
- B. SECURITYADMIN
- C. PUBLIC
- D. ACCOUNTADMIN

Answer: B

Explanation:

<https://docs.snowflake.com/en/user-guide/security-access-control-overview.html>

"Security admin: Role that can manage any object grant globally, as well as create, monitor, and manage users and roles"

NEW QUESTION 63

- (Exam Topic 1)

Which of the following languages can be used to implement Snowflake User Defined Functions (UDFs)? Choose 2 answers

- A. Java
- B. JavaScript
- C. SQL
- D. Python

Answer: BC

Explanation:

Reference: <https://docs.snowflake.com/en/sql-reference/user-defined-functions.html>

NEW QUESTION 66

- (Exam Topic 1)

True or False: When a user creates a role, they are initially assigned ownership of the role and they maintain ownership until it is transferred to another user.

- A. True
- B. False

Answer: A

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/security-access-control-overview.html>

NEW QUESTION 70

- (Exam Topic 1)

To run a Multi-Cluster Warehouse in auto-scale mode, a user would:

- A. Configure the Maximum Clusters setting to “Auto-Scale”
- B. Set the Warehouse type to “Auto”
- C. Set the Minimum Clusters and Maximum Clusters settings to the same value
- D. Set the Minimum Clusters and Maximum Clusters settings to the different values

Answer: D

Explanation:

Reference: https://help.pentaho.com/Documentation/9.1/Products/Modify_Snowflake_warehouse

NEW QUESTION 75

- (Exam Topic 1)

Snowflake provides two mechanisms to reduce data storage costs for short-lived tables. These mechanisms are:
Choose 2 answers

- A. Temporary Tables
- B. Transient Tables
- C. Provisional Tables
- D. Permanent Tables

Answer: AB

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/tables-storage-considerations.html>

NEW QUESTION 79

- (Exam Topic 1)

True or False: You can query the files in an External Stage directly without having to load the data into a table.

- A. True
- B. False

Answer: A

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/tables-external-intro.html>

External tables are read-only, therefore no DML operations can be performed on them; however, external tables can be used for query and join operations. Views can be created against external tables.

NEW QUESTION 81

- (Exam Topic 1)

When creating a user it is advisable to:

Choose 2 answers

- A. Set the user to be initially disabled
- B. Force an immediate password change
- C. Set a default role for the user
- D. Set the number of minutes to unlock to 15 minutes
- E. Set the users access to expire within a specified timeframe

Answer: BC

NEW QUESTION 83

- (Exam Topic 1)

Which of the following objects can be cloned? (Choose four.)

- A. Tables
- B. Named File Formats
- C. Schemas
- D. Shares
- E. Databases
- F. Users

Answer: ABCE

Explanation:

Which Objects Can Be Cloned?

Data Containment Objects. Databases. Schemas. Tables. Streams.

Data Configuration and Transformation Objects. Stages. File Formats. Sequences. Tasks

NEW QUESTION 84

- (Exam Topic 1)

What is the minimum Snowflake edition that provides multi-cluster warehouses and up to 90 days of Time Travel?

- A. Standard
- B. Premier
- C. Enterprise
- D. Business Critical Edition

Answer: C

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/intro-editions.html>

NEW QUESTION 87

- (Exam Topic 1)

True or False: You can define multiple columns within a clustering key on a table.

- A. True
- B. False

Answer: A

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/tables-clustering-keys.html>

NEW QUESTION 92

- (Exam Topic 1)

Which of the following connectors are available in the Downloads section of the Snowflake web Interface (UI)?

Choose 2 answers

- A. SnowSQL
- B. ODBC
- C. R
- D. HIVE

Answer: AB

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/connecting.html>

NEW QUESTION 96

- (Exam Topic 1)

Which of the following items does the Cloud services Layer manage? Choose 4 answers

- A. user authentication
- B. Metadata
- C. Query compilation and optimization
- D. external blob storage
- E. Data security

Answer: ABCE

NEW QUESTION 98

- (Exam Topic 1)

True or False: Data Providers can share data with only the Data Consumer.

- A. True
- B. False

Answer: B

NEW QUESTION 102

- (Exam Topic 1)

True or False: A table in Snowflake can only be queried using the Virtual Warehouse that was used to load the data.

- A. True
- B. False

Answer: B

NEW QUESTION 103

- (Exam Topic 1)

True or False: A Virtual Warehouse consumes Snowflake credits even when inactive.

- A. True
- B. False

Answer: B

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/warehouses-multiclust.html>

NEW QUESTION 108

- (Exam Topic 1)

What happens when a Data Provider revokes privileges to a Share on an object in their source database?

- A. The object immediately becomes unavailable for all Data Consumers
- B. Any additional data arriving after this point in time will not be visible to Data Consumers
- C. The Data Consumers stop seeing data updates and become responsible for storage charges for the object
- D. A static copy of the object at the time the privilege was revoked is created In the Data Consumers' accounts

Answer: A

NEW QUESTION 112

- (Exam Topic 1)

True or False: Multi_Factor Authentication (MFA) in Snowflake is only supported in conjunction with single Sign-on (sso).

- A. True
- B. False

Answer: B

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/admin-security-fed-auth-use.html>

NEW QUESTION 115

- (Exam Topic 1)

True or False: Snowflake charges additional fees to Data providers for each share they create.

- A. True
- B. False

Answer: B

Explanation:

"The costs for sharing data with Snowflake are minimal and straightforward. Data providers simply pay Snowflake for the data they store, and data consumers pay for the compute resources their queries consume."

NEW QUESTION 119

- (Exam Topic 1)

Account-level storage usage can be monitored via:

- A. The snowflake wet Interface (UI) in the Databases section.
- B. The Snowflake web interface (UI) in the Account -> Billing a usage section
- C. The Information Schema -> ACCOUNT_USAGE_HISTORY View
- D. The Account usage Schema - > ACCOUNT_USAGE_METRICS View

Answer: B

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/admin-usage-billing.html>

NEW QUESTION 122

- (Exam Topic 1)

Which of the following statements about data sharing are true? choose 2 answers

- A. New objects created by a Data Provider are automatically shared with existing Data Consumers & Reader Accounts
- B. All database objects can be included In a shared database
- C. Reader Accounts are created and funded by Data Prowlers
- D. Shared databases are read-only

Answer: CD

NEW QUESTION 127

- (Exam Topic 2)

Where would a Snowflake user find information about query activity from 90 days ago?

- A. Account___usage . query history view
- B. account___usage.query___history___archive View
- C. information___schema . cruery_history view
- D. information___schema - query history_by_ses s i on view

Answer: A

NEW QUESTION 130

- (Exam Topic 2)

Which of the following is a valid source for an external stage when the Snowflake account is located on Microsoft Azure?

- A. An FTP server with TLS encryption
- B. An HTTPS server with WebDAV
- C. A Google Cloud storage bucket
- D. A Windows server file share on Azure

Answer: C

NEW QUESTION 132

- (Exam Topic 2)

In which scenarios would a user have to pay Cloud Services costs? (Select TWO).

- A. Compute Credits = 50 Credits Cloud Services = 10
- B. Compute Credits = 80 Credits Cloud Services = 5
- C. Compute Credits = 10 Credits Cloud Services = 9
- D. Compute Credits = 120 Credits Cloud Services = 10
- E. Compute Credits = 200 Credits Cloud Services = 26

Answer: BD

NEW QUESTION 137

- (Exam Topic 2)

What happens when a cloned table is replicated to a secondary database? (Select TWO)

- A. A read-only copy of the cloned tables is stored.
- B. The replication will not be successful.
- C. The physical data is replicated
- D. Additional costs for storage are charged to a secondary account
- E. Metadata pointers to cloned tables are replicated

Answer: CD

Explanation:

Cloned objects are replicated physically rather than logically to secondary databases. That is, cloned tables in a standard database do not contribute to the overall data storage unless or until DML operations on the clone add to or modify existing data. However, when a cloned table is replicated to a secondary database, the physical data is also replicated, increasing the data storage usage for your account.

<https://docs.snowflake.com/en/user-guide/database-replication-considerations.html#:~:text=Replication%20and>

NEW QUESTION 140

- (Exam Topic 2)

When reviewing the load for a warehouse using the load monitoring chart, the chart indicates that a high volume of Queries are always queuing in the warehouse. According to recommended best practice, what should be done to reduce the Queue volume? (Select TWO).

- A. Use multi-clustered warehousing to scale out warehouse capacity.
- B. Scale up the warehouse size to allow Queries to execute faster.
- C. Stop and start the warehouse to clear the queued queries
- D. Migrate some queries to a new warehouse to reduce load
- E. Limit user access to the warehouse so fewer queries are run against it.

Answer: AD

NEW QUESTION 144

- (Exam Topic 2)

What is a responsibility of Snowflake's virtual warehouses?

- A. Infrastructure management
- B. Metadata management
- C. Query execution
- D. Query parsing and optimization
- E. Management of the storage layer

Answer: C

NEW QUESTION 147

- (Exam Topic 2)

True or False: A Virtual Warehouse can be resized while suspended.

- A. True
- B. False

Answer: A

Explanation:

Reference:

<https://docs.snowflake.com/en/user-guide/warehouses-tasks.html#effects-of-resizing-a-suspended-warehouse>

NEW QUESTION 149

- (Exam Topic 2)

The fail-safe retention period is how many days?

- A. 1 day
- B. 7 days
- C. 45 days
- D. 90 days

Answer: B

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/data-failsafe.html>

NEW QUESTION 153

- (Exam Topic 2)

What features does Snowflake Time Travel enable?

- A. Querying data-related objects that were created within the past 365 days
- B. Restoring data-related objects that have been deleted within the past 90 days
- C. Conducting point-in-time analysis for BI reporting
- D. Analyzing data usage/manipulation over all periods of time

Answer: B

Explanation:

Snowflake Time Travel enables accessing historical data (i.e. data that has been changed or deleted) at any point within a defined period. It serves as a powerful tool for performing the following tasks:

- Restoring data-related objects (tables, schemas, and databases) that might have been accidentally or intentionally deleted.
- Duplicating and backing up data from key points in the past.
- Analyzing data usage/manipulation over specified periods of time.

<https://docs.snowflake.com/en/user-guide/data-time-travel.html>

NEW QUESTION 154

- (Exam Topic 2)

A sales table FCT_SALES has 100 million records. The following Query was executed

```
SELECT COUNT (1) FROM FCT___SALES;
```

How did Snowflake fulfill this query?

- A. Query against the result set cache
- B. Query against a virtual warehouse cache
- C. Query against the most-recently created micro-partition
- D. Query against the metadata excite

Answer: D

NEW QUESTION 155

- (Exam Topic 2)

Which Snowflake objects track DML changes made to tables, like inserts, updates, and deletes?

- A. Pipes
- B. Streams
- C. Tasks
- D. Procedures

Answer: B

Explanation:

[https://dataterrain.com/how-to-change-tracking-using-table-streams-in-snowflake/#:~:text=A%20stream%20is%](https://dataterrain.com/how-to-change-tracking-using-table-streams-in-snowflake/#:~:text=A%20stream%20is%20)

NEW QUESTION 160

- (Exam Topic 2)

How long is Snowpipe data load history retained?

- A. As configured in the create pipe settings
- B. Until the pipe is dropped
- C. 64 days
- D. 14 days

Answer: C

Explanation:

Bulk data load

Stored in the metadata of the target table for 64 days. Available upon completion of the COPY statement as the statement output.

<https://docs.snowflake.com/en/user-guide/data-load-snowpipe-intro.html#:~:text=Load%20History,-Bulk%20da>

NEW QUESTION 164

- (Exam Topic 2)

Which of the following can be executed/called with Snowpipe?

- A. A User Defined Function (UDF)
- B. A stored procedure
- C. A single copy_into statement
- D. A single insert__into statement

Answer: C

NEW QUESTION 169

- (Exam Topic 2)

Which of the following describes external functions in Snowflake?

- A. They are a type of User-defined Function (UDF).
- B. They contain their own SQL code.
- C. They call code that is stored inside of Snowflake.
- D. They can return multiple rows for each row received

Answer: A

Explanation:

External functions are user-defined functions that are stored and executed outside of Snowflake.

External functions make it easier to access external API services such as geocoders, machine learning models, and other custom code running outside of Snowflake. This feature eliminates the need to export and reimport data when using third-party services, significantly simplifying your data pipelines.

<https://docs.snowflake.com/en/sql-reference/external-functions.html#:~:text=External%20functions%20are%20>

NEW QUESTION 173

- (Exam Topic 2)

Which stage type can be altered and dropped?

- A. Database stage
- B. External stage
- C. Table stage
- D. User stage

Answer: C

Explanation:

<https://docs.snowflake.com/en/user-guide/data-load-local-file-system-create-stage.html#table-stages>

NEW QUESTION 178

- (Exam Topic 2)

A user unloaded a Snowflake table called mytable to an internal stage called mystage. Which command can be used to view the list of files that has been uploaded to the staged?

- A. list @mytable;
- B. list @%raytable;
- C. list @ %m.ystage;
- D. list @mystage;

Answer: D

NEW QUESTION 179

- (Exam Topic 2)

Which command can be used to load data into an internal stage?

- A. LOAD
- B. copy
- C. GET
- D. PUT

Answer: D

Explanation:

<https://medium.com/@divyanshsaxenaofficial/snowflake-loading-unloading-of-data-part-1-internal-stages-7121>

NEW QUESTION 181

- (Exam Topic 2)

A user has unloaded data from Snowflake to a stage

Which SQL command should be used to validate which data was loaded into the stage?

- A. list @file__stage

- B. show @file__stage
- C. view @file__stage
- D. verify @file__stage

Answer: A

NEW QUESTION 184

- (Exam Topic 2)

What happens when a virtual warehouse is resized?

- A. When increasing the size of an active warehouse the compute resource for all running and queued queries on the warehouse are affected
- B. When reducing the size of a warehouse the compute resources are removed only when they are no longer being used to execute any current statements.
- C. The warehouse will be suspended while the new compute resource is provisioned and will resume automatically once provisioning is complete.
- D. Users who are trying to use the warehouse will receive an error message until the resizing is complete

Answer: B

NEW QUESTION 185

- (Exam Topic 2)

Which of the following objects can be shared through secure data sharing?

- A. Masking policy
- B. Stored procedure
- C. Task
- D. External table

Answer: D

Explanation:

Secure Data Sharing enables sharing selected objects in a database in your account with other Snowflake accounts. The following Snowflake database objects can be shared:

- > Tables
- > External tables
- > Secure views
- > Secure materialized views
- > Secure UDFs

Snowflake enables the sharing of databases through shares, which are created by data providers and “imported” by data consumers.

<https://docs.snowflake.com/en/user-guide/data-sharing-intro.html#:~:text=Secure%20Data%20Sharing%20enab>

NEW QUESTION 186

- (Exam Topic 2)

What are the default Time Travel and Fail-safe retention periods for transient tables?

- A. Time Travel - 1 da
- B. Fail-safe - 1 day
- C. Time Travel - 0 day
- D. Fail-safe - 1 day
- E. Time Travel - 1 da
- F. Fail-safe - 0 days
- G. Transient tables are retained in neither Fail-safe nor Time Travel

Answer: C

Explanation:

<https://docs.snowflake.com/en/user-guide/data-cdp-storage-costs.html#:~:text=Temporary%20and%20Transient>

NEW QUESTION 187

- (Exam Topic 2)

Which command can be used to stage local files from which Snowflake interface?

- A. SnowSQL
- B. Snowflake classic web interface (UI)
- C. Snowsight
- D. .NET driver

Answer: A

Explanation:

<https://docs.snowflake.com/en/user-guide/snowsql-use.html>

NEW QUESTION 192

- (Exam Topic 2)

Query compilation occurs in which architecture layer of the Snowflake Cloud Data Platform?

- A. Compute layer
- B. Storage layer
- C. Cloud infrastructure layer

D. Cloud services layer

Answer: A

Explanation:

For query execution, Snowflake uses the Virtual Warehouse. The query processing layer is separated from the disk storage layer in the Snowflake data architecture. You can use the data from the storage layer to run queries in this layer

<https://www.projectpro.io/article/snowflake-architecture-what-does-snowflake-do/556#:~:text=Query%20Proce>

NEW QUESTION 195

- (Exam Topic 2)

A user has an application that writes a new Tile to a cloud storage location every 5 minutes. What would be the MOST efficient way to get the files into Snowflake?

- A. Create a task that runs a copy into operation from an external stage every 5 minutes
- B. Create a task that puts the files in an internal stage and automate the data loading wizard
- C. Create a task that runs a GET operation to intermittently check for new files
- D. Set up cloud provider notifications on the Tile location and use Snowpipe with auto-ingest

Answer: D

Explanation:

<https://docs.snowflake.com/en/user-guide/data-load-snowpipe-intro.html>

NEW QUESTION 199

- (Exam Topic 2)

What is the default character set used when loading CSV files into Snowflake?

- A. UTF-8
- B. UTF-16
- C. ISO S859-1
- D. ANSI_X3.A

Answer: A

Explanation:

[**NEW QUESTION 202**](https://docs.snowflake.com/en/user-guide/intro-summary-loading.html#:~:text=For%20delimited%20files%20(,text=For%20delimited%20files%20(For delimited files (CSV, TSV, etc.), the default character set is UTF-8. To use any other characters sets, you must explicitly specify the encoding to use for loading. For the list of supported character sets, see Supported Character Sets for Delimited Files (in this topic).</p></div><div data-bbox=)

- (Exam Topic 2)

Which account ____ usage views are used to evaluate the details of dynamic data masking? (Select TWO)

- A. ROLES
- B. POLICY_REFERENCES
- C. QUERY_HISTORY
- D. RESOURCE_MONITOR
- E. ACCESS_HISTORY

Answer: BC

Explanation:

<https://docs.snowflake.com/en/user-guide/security-column-ddm-intro.html#:~:text=DESCRIBE%20MASKING>

NEW QUESTION 206

- (Exam Topic 2)

Which of the following compute resources or features are managed by Snowflake? (Select TWO).

- A. Execute a COPY command
- B. Updating data
- C. Snowpipe
- D. AUTOMATIC__CLUSTERING
- E. Scaling up a warehouse

Answer: AD

NEW QUESTION 209

- (Exam Topic 2)

What can be used to view warehouse usage over time? (Select Two).

- A. The load HISTORY view
- B. The Query history view
- C. The show warehouses command
- D. The WAREHOUSE_METERING HISTORY View
- E. The billing and usage tab in the Snowflake web UI

Answer: DE

NEW QUESTION 211

- (Exam Topic 2)

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

Answer: B

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/security-access-control-considerations.html>

NEW QUESTION 212

- (Exam Topic 2)

Which is the MINIMUM required Snowflake edition that a user must have if they want to use AWS/Azure Privatelink or Google Cloud Private Service Connect?

- A. Standard
- B. Premium
- C. Enterprise
- D. Business Critical

Answer: D

Explanation:

<https://docs.snowflake.com/en/user-guide/privatelink-azure.html>

NEW QUESTION 213

- (Exam Topic 2)

Which cache type is used to cache data output from SQL queries?

- A. Metadata cache
- B. Result cache
- C. Remote cache
- D. Local file cache

Answer: B

Explanation:

<https://community.snowflake.com/s/article/Caching-in-Snowflake-Data-Warehouse>

NEW QUESTION 217

- (Exam Topic 2)

What is the minimum Snowflake edition required to create a materialized view?

- A. Standard Edition
- B. Enterprise Edition
- C. Business Critical Edition
- D. Virtual Private Snowflake Edition

Answer: B

Explanation:

Materialized views require Enterprise Edition. To inquire about upgrading, please contact Snowflake Support
[https://docs.snowflake.com/en/sql-reference/sql/create-materialized-view.html#:~:text=Materialized%20views%](https://docs.snowflake.com/en/sql-reference/sql/create-materialized-view.html#:~:text=Materialized%20views%20)

NEW QUESTION 222

- (Exam Topic 2)

A company strongly encourages all Snowflake users to self-enroll in Snowflake's default Multi-Factor Authentication (MFA) service to provide increased login security for users connecting to Snowflake.

Which application will the Snowflake users need to install on their devices in order to connect with MFA?

- A. Okta Verify
- B. Duo Mobile
- C. Microsoft Authenticator
- D. Google Authenticator

Answer: B

Explanation:

<https://docs.snowflake.com/en/user-guide/security-mfa.html>

NEW QUESTION 224

- (Exam Topic 2)

Which Snowflake feature is used for both querying and restoring data?

- A. Cluster keys

- B. Time Travel
- C. Fail-safe
- D. Cloning

Answer: B

Explanation:

[https://docs.snowflake.com/en/user-guide/data-availability.html#:~:text=Snowflake%20provides%20powerful%](https://docs.snowflake.com/en/user-guide/data-availability.html#:~:text=Snowflake%20provides%20powerful%20)

NEW QUESTION 225

- (Exam Topic 2)

Which feature is only available in the Enterprise or higher editions of Snowflake?

- A. Column-level security
- B. SOC 2 type II certification
- C. Multi-factor Authentication (MFA)
- D. Object-level access control

Answer: A

Explanation:

<https://docs.snowflake.com/en/user-guide/intro-editions.html>

NEW QUESTION 226

- (Exam Topic 2)

What tasks can be completed using the copy command? (Select TWO)

- A. Columns can be aggregated
- B. Columns can be joined with an existing table
- C. Columns can be reordered
- D. Columns can be omitted
- E. Data can be loaded without the need to spin up a virtual warehouse

Answer: CD

NEW QUESTION 227

- (Exam Topic 2)

Which data types does Snowflake support when querying semi-structured data? (Select TWO)

- A. VARIANT
- B. ARRAY
- C. VARCHAR
- D. XML
- E. BLOB

Answer: AB

Explanation:

<https://docs.snowflake.com/en/user-guide/semistructured-intro.html#label-loading-semi-structured-data>

A VARIANT stores semi-structured data in Snowflake. It can store a value of any other type, including OBJECT and ARRAY.

The maximum length of a VARIANT is 16 MB.

A Snowflake ARRAY is similar to an array in many other programming languages. An ARRAY contains 0 or more pieces of data. Each element is accessed by specifying its position in the array.

NEW QUESTION 232

- (Exam Topic 2)

What transformations are supported in a CREATE PIPE ... AS COPY ... FROM (....) statement? (Select TWO.)

- A. Data can be filtered by an optional where clause
- B. Incoming data can be joined with other tables
- C. Columns can be reordered
- D. Columns can be omitted
- E. Row level access can be defined

Answer: CD

NEW QUESTION 233

- (Exam Topic 2)

What is the recommended file sizing for data loading using Snowpipe?

- A. A compressed file size greater than 100 MB, and up to 250 MB
- B. A compressed file size greater than 100 GB, and up to 250 GB
- C. A compressed file size greater than 10 MB, and up to 100 MB
- D. A compressed file size greater than 1 GB, and up to 2 GB

Answer: A

Explanation:

<https://www.phdata.io/blog/how-to-optimize-snowpipe-data-load/#:~:text=Snowpipe%20is%20typically%20use>

NEW QUESTION 235

- (Exam Topic 3)

Which command should be used to load data from a file, located in an external stage, into a table in Snowflake?

- A. INSERT
- B. PUT
- C. GET
- D. COPY

Answer: D

NEW QUESTION 240

- (Exam Topic 3)

Which of the following is an example of an operation that can be completed without requiring compute, assuming no queries have been executed previously?

- A. SELECT SUM (ORDER_AMT) FROM SALES;
- B. SELECT AVG(ORDER_QTY) FROM SALES;
- C. SELECT MIN(ORDER_AMT) FROM SALES;
- D. SELECT ORDER_AMT * ORDER_QTY FROM SALES;

Answer: B

NEW QUESTION 245

- (Exam Topic 3)

A user is preparing to load data from an external stage

Which practice will provide the MOST efficient loading performance?

- A. Organize files into logical paths
- B. Store the files on the external stage to ensure caching is maintained
- C. Use pattern matching for regular expression execution
- D. Load the data in one large file

Answer: D

NEW QUESTION 246

- (Exam Topic 3)

What are the responsibilities of Snowflake's Cloud Service layer? (Choose three.)

- A. Authentication
- B. Resource management
- C. Virtual warehouse caching
- D. Query parsing and optimization
- E. Query execution
- F. Physical storage of micro-partitions

Answer: ADE

NEW QUESTION 249

- (Exam Topic 3)

Snowflake supports the use of external stages with which cloud platforms? (Choose three.)

- A. Amazon Web Services
- B. Docker
- C. IBM Cloud
- D. Microsoft Azure Cloud
- E. Google Cloud Platform
- F. Oracle Cloud

Answer: BDE

NEW QUESTION 250

- (Exam Topic 3)

The bulk data load history that is available upon completion of the COPY statement is stored where and for how long?

- A. In the metadata of the target table for 14 days
- B. In the metadata of the pipe for 14 days
- C. In the metadata of the target table for 64 days
- D. In the metadata of the pipe for 64 days

Answer: A

NEW QUESTION 253

- (Exam Topic 3)

What COPY INTO SQL command should be used to unload data into multiple files?

- A. SINGLE=TRUE
- B. MULTIPLE=TRUE
- C. MULTIPLE=FALSE
- D. SINGLE=FALSE

Answer: C

NEW QUESTION 258

- (Exam Topic 3)

How often are the Account and Table master keys automatically rotated by Snowflake?

- A. 30 Days
- B. 60 Days
- C. 90 Days
- D. 365 Days.

Answer: D

NEW QUESTION 262

- (Exam Topic 3)

How long is the Fail-safe period for temporary and transient tables?

- A. There is no Fail-safe period for these tables.
- B. 1 day
- C. 7 days
- D. 31 days
- E. 90 days

Answer: A

Explanation:

Reference: <https://docs.snowflake.com/en/user-guide/tables-temp-transient.html>

NEW QUESTION 267

- (Exam Topic 3)

The Snowflake Search Optimization Services supports improved performance of which kind of query?

- A. Queries against large tables where frequent DML occurs
- B. Queries against tables larger than 1 TB
- C. Selective point lookup queries
- D. Queries against a subset of columns in a table

Answer: C

Explanation:

Reference:

[https://docs.snowflake.com/en/user-guide/search-optimization-service.html#:~:text=The%20search%20optimiza%20point,OBJECT%2C%20and%20ARRAY%20columns\)](https://docs.snowflake.com/en/user-guide/search-optimization-service.html#:~:text=The%20search%20optimiza%20point,OBJECT%2C%20and%20ARRAY%20columns))

NEW QUESTION 269

- (Exam Topic 3)

The first user assigned to a new account, ACCOUNTADMIN, should create at least one additional user with which administrative privilege?

- A. USERADMIN
- B. PUBLIC
- C. ORGADMIN
- D. SYSADMIN

Answer: D

NEW QUESTION 273

- (Exam Topic 3)

Credit charges for Snowflake virtual warehouses are calculated based on which of the following considerations? (Choose two.)

- A. The number of queries executed
- B. The number of active users assigned to the warehouse
- C. The size of the virtual warehouse
- D. The length of time the warehouse is running
- E. The duration of the queries that are executed

Answer: AD

NEW QUESTION 275

- (Exam Topic 3)

A data provider wants to share data with a consumer who does not have a Snowflake account. The provider creates a reader account for the consumer following these steps:

- * 1. Created a user called "CONSUMER"
- * 2. Created a database to hold the share and an extra-small warehouse to query the data
- * 3. Granted the role PUBLIC the following privileges: Usage on the warehouse, database, and schema, and SELECT on all the objects in the share

Based on this configuration what is true of the reader account?

- A. The reader account will automatically use the Standard edition of Snowflake.
- B. The reader account compute will be billed to the provider account.
- C. The reader account can clone data the provider has shared, but cannot re-share it.
- D. The reader account can create a copy of the shared data using CREATE TABLE AS...

Answer: C

NEW QUESTION 277

- (Exam Topic 3)

If 3 size Small virtual warehouse is made up of two servers, how many servers make up a Large warehouse?

- A. 4
- B. 8
- C. 16
- D. 32

Answer: B

Explanation:

Size specifies the amount of compute resources available per cluster in a warehouse. Snowflake supports the following warehouse sizes:

Warehouse Size	Credits / Hour	Credits / Second	Notes
X-Small	1	0.0003	Default size for warehouses created using <code>CREATE WAREHOUSE</code> .
Small	2	0.0006	
Medium	4	0.0011	
Large	8	0.0022	
X-Large	16	0.0044	Default for warehouses created in the web interface.
2X-Large	32	0.0089	
3X-Large	64	0.0178	
4X-Large	128	0.0356	
5X-Large	256	0.0711	Preview feature.
6X-Large	512	0.1422	Preview feature.

<https://docs.snowflake.com/en/user-guide/warehouses-overview.html>

NEW QUESTION 279

- (Exam Topic 3)

How can a row access policy be applied to a table or a view? (Choose two.)

- A. Within the policy DDL
- B. Within the create table or create view DDL
- C. By future APPLY for all objects in a schema
- D. Within a control table
- E. Using the command ALTER <object> ADD ROW ACCESS POLICY <policy>;

Answer: BD

NEW QUESTION 281

- (Exam Topic 3)

What is the purpose of multi-cluster virtual warehouses?

- A. To create separate data warehouses to increase query optimization
- B. To allow users the ability to choose the type of compute nodes that make up a virtual warehouse cluster
- C. To eliminate or reduce Queuing of concurrent queries
- D. To allow the warehouse to resize automatically

Answer: C

Explanation:

<https://docs.snowflake.com/en/user-guide/warehouses-multiclust.html#:~:text=Multi%2Dcluster%20warehous>

NEW QUESTION 283

- (Exam Topic 3)

When publishing a Snowflake Data Marketplace listing into a remote region what should be taken into consideration? (Choose two.)

- A. There is no need to have a Snowflake account in the target region, a share will be created for each user.
- B. The listing is replicated into all selected regions automatically, the data is not.
- C. The user must have the ORGADMIN role available in at least one account to link accounts for replication.
- D. Shares attached to listings in remote regions can be viewed from any account in an organization.
- E. For a standard listing the user can wait until the first customer requests the data before replicating it to the target region.

Answer: AC

NEW QUESTION 285

- (Exam Topic 3)

What is cached during a query on a virtual warehouse?

- A. All columns in a micro-partition
- B. Any columns accessed during the query
- C. The columns in the result set of the query
- D. All rows accessed during the query

Answer: B

NEW QUESTION 290

- (Exam Topic 3)

Which of the following are characteristics of Snowflake virtual warehouses? (Choose two.)

- A. Auto-resume applies only to the last warehouse that was started in a multi-cluster warehouse.
- B. The ability to auto-suspend a warehouse is only available in the Enterprise edition or above.
- C. SnowSQL supports both a configuration file and a command line option for specifying a default warehouse.
- D. A user cannot specify a default warehouse when using the ODBC driver.
- E. The default virtual warehouse size can be changed at any time.

Answer: A

NEW QUESTION 291

- (Exam Topic 3)

Which statement describes how Snowflake supports reader accounts?

- A. A reader account can consume data from the provider account that created it and combine it with its own data.
- B. A consumer needs to become a licensed Snowflake customer as data sharing is only supported between Snowflake accounts.
- C. The users in a reader account can query data that has been shared with the reader account and can perform DML tasks.
- D. The SHOW MANAGED ACCOUNTS command will view all the reader accounts that have been created for an account.

Answer: C

NEW QUESTION 293

- (Exam Topic 3)

Which SQL command can be used to see the CREATE definition of a masking policy?

- A. SHOW MASKING POLICIES
- B. DESCRIBE MASKING POLICY
- C. GET_DDL
- D. LIST MASKING POLICIES

Answer: C

NEW QUESTION 295

- (Exam Topic 3)

A Snowflake user executed a query and received the results. Another user executed the same query 4 hours later. The data had not changed. What will occur?

- A. No virtual warehouse will be used, data will be read from the result cache.
- B. No virtual warehouse will be used, data will be read from the local disk cache.
- C. The default virtual warehouse will be used to read all data.
- D. The virtual warehouse that is defined at the session level will be used to read all data.

Answer: A

NEW QUESTION 297

- (Exam Topic 3)

Which of the following can be used when unloading data from Snowflake? (Choose two.)

- A. When unloading semi-structured data, it is recommended that the STRIP_OUTER_ARRAY option be used.
- B. Use the ENCODING file format option to change the encoding from the default UTF-8.
- C. The OBJECT_CONSTRUCT function can be used to convert relational data to semi-structured data.
- D. By using the SINGLE = TRUE parameter, a single file up to 5 GB in size can be exported to the storage layer.

E. Use the PARSE_JSON function to ensure structured data will be unloaded into the VARIANT data type.

Answer: AD

NEW QUESTION 300

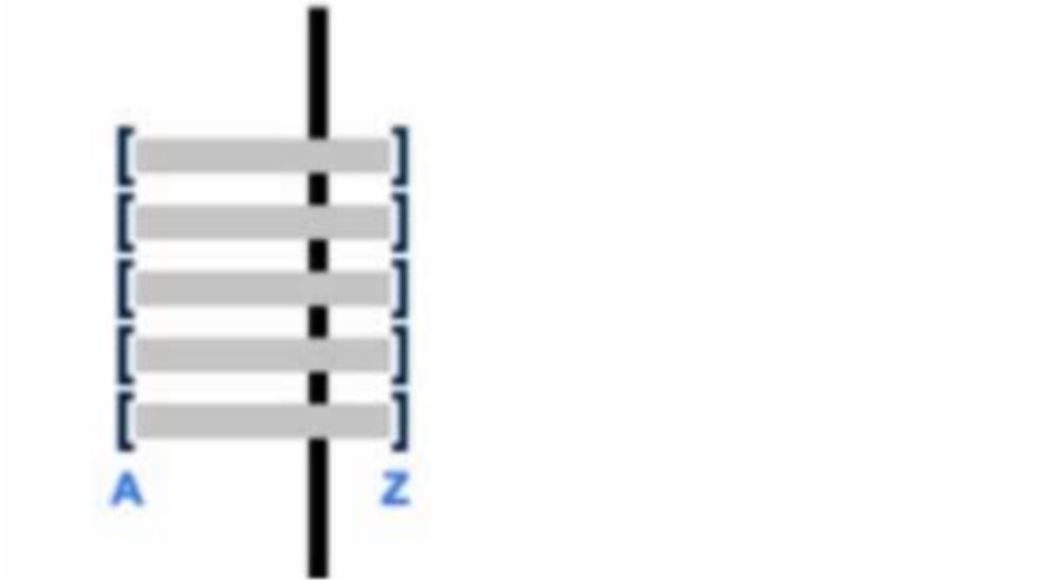
- (Exam Topic 3)

Assume there is a table consisting of five micro-partitions with values ranging from A to Z. Which diagram indicates a well-clustered table?

A. C:\Users\Admin\Desktop\Data\Odt data\Untitled.jpg



B. C:\Users\Admin\Desktop\Data\Odt data\Untitled.jpg



C. C:\Users\Admin\Desktop\Data\Odt data\Untitled.jpg



D. C:\Users\Admin\Desktop\Data\Odt data\Untitled.jpg



Answer: A

NEW QUESTION 305

- (Exam Topic 3)

What is the default file size when unloading data from Snowflake using the COPY command?

- A. 5 MB
- B. 8 GB
- C. 16 MB
- D. 32 MB

Answer: C

NEW QUESTION 306

- (Exam Topic 3)

A user has a standard multi-cluster warehouse auto-scaling policy in place. Which condition will trigger a cluster to shut-down?

- A. When after 2-3 consecutive checks the system determines that the load on the most-loaded cluster could be redistributed.
- B. When after 5-6 consecutive checks the system determines that the load on the most-loaded cluster could be redistributed.
- C. When after 5-6 consecutive checks the system determines that the load on the least-loaded cluster could be redistributed.
- D. When after 2-3 consecutive checks the system determines that the load on the least-loaded cluster could be redistributed.

Answer: D

NEW QUESTION 310

- (Exam Topic 3)

Which command can be used to load data files into a Snowflake stage?

- A. JOIN
- B. COPY INTO
- C. PUT
- D. GET

Answer: C

NEW QUESTION 314

- (Exam Topic 3)

A running virtual warehouse is suspended.

What is the MINIMUM amount of time that the warehouse will incur charges for when it is restarted?

- A. 1 second
- B. 60 seconds
- C. 5 minutes
- D. 60 minutes

Answer: B

NEW QUESTION 315

- (Exam Topic 3)

Which services does the Snowflake Cloud Services layer manage? (Choose two.)

- A. Compute resources
- B. Query execution
- C. Authentication
- D. Data storage
- E. Metadata

Answer: CE

NEW QUESTION 318

- (Exam Topic 3)

What affects whether the query results cache can be used?

- A. If the query contains a deterministic function
- B. If the virtual warehouse has been suspended
- C. If the referenced data in the table has changed
- D. If multiple users are using the same virtual warehouse

Answer: B

NEW QUESTION 319

- (Exam Topic 3)

Files have been uploaded to a Snowflake internal stage. The files now need to be deleted. Which SQL command should be used to delete the files?

- A. PURGE
- B. MODIFY
- C. REMOVE
- D. DELETE

Answer: D

Explanation:

Reference:

<https://www.simplilearn.com/tutorials/sql-tutorial/delete-in-sql#:~:text=The%20Delete%20command%20in%20>

NEW QUESTION 324

- (Exam Topic 3)

In an auto-scaling multi-cluster virtual warehouse with the setting SCALING_POLICY = ECONOMY enabled, when is another cluster started?

- A. When the system has enough load for 2 minutes
- B. When the system has enough load for 6 minutes
- C. When the system has enough load for 8 minutes
- D. When the system has enough load for 10 minutes

Answer: D

NEW QUESTION 326

- (Exam Topic 3)

How would a user execute a series of SQL statements using a task?

- A. Include the SQL statements in the body of the task CREATE TASK mytask .. AS INSERT INTO target1 SELECT .. FROM stream_s1 WHERE .. INSERT INTO target2 SELECT .. FROM stream_s1 WHERE ..
- B. A stored procedure can have only one DML statement per stored procedure invocation and therefore the user should sequence stored procedure calls in the task definition CREATE TASK mytask AS call stored_proc1(); call stored_proc2();
- C. Use a stored procedure executing multiple SQL statements and invoke the stored procedure from the task
- D. CREATE TASK mytask AS call stored_proc_multiple_statements_inside();
- E. Create a task for each SQL statement (e.
- F. resulting in task1, task2, etc.) and string the series of SQL statements by having a control task calling task1, task2, et
- G. sequentially.

Answer: D

NEW QUESTION 330

- (Exam Topic 3)

In the Snowflake access control model, which entity owns an object by default?

- A. The user who created the object
- B. The SYSADMIN role
- C. Ownership depends on the type of object
- D. The role used to create the object

Answer: D

NEW QUESTION 334

- (Exam Topic 3)

Which file formats are supported for unloading data from Snowflake? (Choose two.)

- A. Avro
- B. JSON
- C. ORC
- D. XML
- E. Delimited (CSV, TSV, etc.)

Answer: CE

Explanation:

Reference:

[https://docs.snowflake.com/en/user-guide/data-unload-prepare.html#:~:text=Supported%20File%20Formats,-Th%20comma%20\(i.e.%20CSV\).&text=File%20format%20options%20specify%20the,the%20format%20of%20th](https://docs.snowflake.com/en/user-guide/data-unload-prepare.html#:~:text=Supported%20File%20Formats,-Th%20comma%20(i.e.%20CSV).&text=File%20format%20options%20specify%20the,the%20format%20of%20th)

NEW QUESTION 336

- (Exam Topic 3)

Which SQL commands, when committed, will consume a stream and advance the stream offset? (Choose two.)

- A. UPDATE TABLE FROM STREAM
- B. SELECT FROM STREAM
- C. INSERT INTO TABLE SELECT FROM STREAM
- D. ALTER TABLE AS SELECT FROM STREAM
- E. BEGIN COMMIT

Answer: CD

NEW QUESTION 340

- (Exam Topic 3)

What occurs when a pipe is recreated using the CREATE OR REPLACE PIPE command?

- A. The Pipe load history is reset to empty.
- B. The REFRESH command is executed.
- C. The stage will be purged.
- D. The destination table is truncated.

Answer: B

NEW QUESTION 345

- (Exam Topic 3)

Which commands should be used to grant the privilege allowing a role to select data from all current tables and any tables that will be created later in a schema? (Choose two.)

- A. grant USAGE on all tables in schema DB1.SCHEMA to role MYROLE;
- B. grant USAGE on future tables in schema DB1.SCHEMA to role MYROLE;
- C. grant SELECT on all tables in schema DB1.SCHEMA to role MYROLE;
- D. grant SELECT on future tables in schema DB1.SCHEMA to role MYROLE;
- E. grant SELECT on all tables in database DB1 to role MYROLE;
- F. grant SELECT on future tables in database DB1 to role MYROLE;

Answer: CD

NEW QUESTION 350

- (Exam Topic 3)

Which columns are part of the result set of the Snowflake LATERAL FLATTEN command? (Choose two.)

- A. CONTENT
- B. PATH
- C. BYTE_SIZE
- D. INDEX
- E. DATATYPE

Answer: BC

NEW QUESTION 351

- (Exam Topic 3)

What are the correct parameters for time travel and fail-safe in the Snowflake Enterprise Edition?

- A. Default Time Travel Retention is set to 0 days.Maximum Time Travel Retention is 30 day
- B. Fail Safe retention time is 1 day.
- C. Default Time Travel Retention is set to 1 day.Maximum Time Travel Retention is 365 day
- D. Fail Safe retention time is 7 days.
- E. Default Time Travel Retention is set to 0 days.Maximum Time Travel Retention is 90 day
- F. Fail Safe retention time is 7 days.
- G. Default Time Travel Retention is set to 1 day.Maximum Time Travel Retention is 90 day
- H. Fail Safe retention time is 7 days.
- I. Default Time Travel Retention is set to 7 days.Maximum Time Travel Retention is 1 da
- J. Fail Safe retention time is 90 days.
- K. Default Time Travel Retention is set to 90 days.Maximum Time Travel Retention is 7 day
- L. Fail Safe retention time is 356 days.

Answer: D

NEW QUESTION 356

- (Exam Topic 3)

Which of the following objects are contained within a schema? (Choose two.)

- A. Role
- B. Stream
- C. Warehouse
- D. External table
- E. User
- F. Share

Answer: CD

NEW QUESTION 357

- (Exam Topic 3)

What impacts the credit consumption of maintaining a materialized view? (Choose two.)

- A. Whether or not it is also a secure view
- B. How often the underlying base table is queried
- C. How often the base table changes
- D. Whether the materialized view has a cluster key defined
- E. How often the materialized view is queried

Answer: DE

NEW QUESTION 361

- (Exam Topic 3)

Which of the following statements apply to Snowflake in terms of security? (Choose two.)

- A. Snowflake leverages a Role-Based Access Control (RBAC) model.
- B. Snowflake requires a user to configure an IAM user to connect to the database.
- C. All data in Snowflake is encrypted.
- D. Snowflake can run within a user's own Virtual Private Cloud (VPC).
- E. All data in Snowflake is compressed.

Answer: AD

NEW QUESTION 362

- (Exam Topic 3)

What file formats does Snowflake support for loading semi-structured data? (Choose three.)

- A. TSV
- B. JSON
- C. PDF

D. Avro
E. Parquet
F. JPEG

Answer: BDE

NEW QUESTION 365

- (Exam Topic 3)

What types of data listings are available in the Snowflake Data Marketplace? (Choose two.)

A. Reader
B. Consumer
C. Vendor
D. Standard
E. Personalized

Answer: DE

NEW QUESTION 367

- (Exam Topic 3)

Which of the following statements describes a schema in Snowflake?

A. A logical grouping of objects that belongs to a single database
B. A logical grouping of objects that belongs to multiple databases
C. A named Snowflake object that includes all the information required to share a database
D. A uniquely identified Snowflake account within a business entity

Answer: A

NEW QUESTION 369

- (Exam Topic 3)

How does Snowflake allow a data provider with an Azure account in central Canada to share data with a data consumer on AWS in Australia?

A. The data provider in Azure Central Canada can create a direct share to AWS Asia Pacific, if they are both in the same organization.
B. The data consumer and data provider can form a Data Exchange within the same organization to create a share from Azure Central Canada to AWS Asia Pacific.
C. The data provider uses the GET DATA workflow in the Snowflake Data Marketplace to create a share between Azure Central Canada and AWS Asia Pacific.
D. The data provider must replicate the database to a secondary account in AWS Asia Pacific within the same organization then create a share to the data consumer's account.

Answer: C

NEW QUESTION 372

- (Exam Topic 3)

Data storage for individual tables can be monitored using which commands and/or objects? (Choose two.)

A. SHOW STORAGE BY TABLE;
B. SHOW TABLES;
C. Information Schema -> TABLE_HISTORY
D. Information Schema -> TABLE_FUNCTION
E. Information Schema -> TABLE_STORAGE_METRICS

Answer: AE

NEW QUESTION 373

- (Exam Topic 3)

Which of the following features are available with the Snowflake Enterprise edition? (Choose two.)

A. Database replication and failover
B. Automated index management
C. Customer managed keys (Tri-secret secure)
D. Extended time travel
E. Native support for geospatial data

Answer: AD

NEW QUESTION 378

- (Exam Topic 3)

Which of the following describes a Snowflake stored procedure?

A. They can be created as secure and hide the underlying metadata from the user.
B. They can only access tables from a single database.
C. They can contain only a single SQL statement.
D. They can be created to run with a caller's rights or an owner's rights.

Answer: A

Explanation:

Reference: <https://docs.snowflake.com/en/sql-reference/stored-procedures-overview.html>

NEW QUESTION 382

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