



# **Snowflake**

## **Exam Questions SnowPro-Core**

SnowPro Core Certification Exam

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#### 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)

The FLATTEN 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 3

- (Exam Topic 1)

Which of the following best describes where Snowflake's metadata is stored?

- A. Within the data files
- B. Inside the Virtual Warehouses
- C. In the Cloud Services Layer
- D. within the drivers

**Answer:** C

#### NEW QUESTION 4

- (Exam Topic 1)

A deterministic query is run at 8am, takes 5 minutes, and the results are cached. Which of the following statements are true?

Choose 2 answers

- A. The exact query will ALWAYS return the precomputed result set for the RESULT\_CACHE\_ACTIVE = time period
- B. The same exact query will return the precomputed results if the underlying data hasn't changed and the results were last accessed within the previous 24 hour period
- C. The same exact query will return the precomputed results even if the underlying data has changed as long as the results were last accessed within the previous 24 hour period
- D. The "24 hour" on the precomputed results gets renewed every time the exact query is executed

**Answer:** BD

#### Explanation:

The results cache will only be used if it's the same query AND the same role executing the query

#### NEW QUESTION 5

- (Exam Topic 1)

Which of the following statement is true of Snowflake? Select one.

- A. It was built specifically for the cloud
- B. it was built as an on-premises solution and then potted to the cloud
- C. It was designed as a hybrid database to allow customers to store data either on premises or in the cloud
- D. It was built for Hadoop architecture
- E. It's based on an Oracle Architecture

**Answer:** A

#### NEW QUESTION 6

- (Exam Topic 1)

Why would a customer size a Virtual Warehouse from an X-Small to a Medium?

- A. To accommodate more queries
- B. To accommodate more users
- C. To accommodate fluctuations in workload

D. To accommodate a more complex workload

**Answer:** D

**Explanation:**

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

#### NEW QUESTION 7

- (Exam Topic 1)

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

- A. True
- B. False

**Answer:** B

#### NEW QUESTION 8

- (Exam Topic 1)

True or False: A customer using SnowSQL / native connectors will be unable to also use the Snowflake Web interface (UI) unless access to the UI is explicitly granted by supported.

- A. True
- B. False

**Answer:** B

**Explanation:**

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

#### NEW QUESTION 9

- (Exam Topic 1)

True or False: A single database can exist in more than one Snowflake account.

- A. True
- B. False

**Answer:** B

**Explanation:**

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

#### NEW QUESTION 10

- (Exam Topic 1)

Which of the following statements are true of VALIDATION\_MODE in Snowflake? (Choose two.)

- A. The validation\_mode option is used when creating an Internal Stage
- B. validation\_mode=return\_all\_errors is a parameter of the copy command
- C. The validation\_mode option will validate data to be loaded by the copy statement while completing the load and will return the rows that could not be loaded without error
- D. The validation\_mode option will validate data to be loaded by the copy statement without completing the load and will return possible errors

**Answer:** BD

**Explanation:**

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

#### NEW QUESTION 10

- (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 12

- (Exam Topic 1)

Which object allows you to limit the number of credits consumed within a Snowflake account? Select one.

- A. Account usage Tracking
- B. Resource Monitor

- C. Warehouse Limit Parameter
- D. Credit Consumption Tracker

**Answer:** B

**Explanation:**

The time travel data retention can be overwritten at the table level "When creating a table, schema, or database, the account default can be overridden using the DATA\_RETENTION\_TIME\_IN\_DAYS parameter in the command."

**NEW QUESTION 15**

- (Exam Topic 1)

True or False: Some queries can be answered through the metadata cache and do not require an active Virtual Warehouse.

- A. True
- B. False

**Answer:** A

**Explanation:**

Some aggregate queries are answered thru micro partitions metadata only not requiring any VW spin ups.

**NEW QUESTION 18**

- (Exam Topic 1)

True or False: Data in Fail-safe can be deleted by a user or the Snowflake team before it expires.

- A. True
- B. False

**Answer:** B

**Explanation:**

Reference: <https://blog.knoldus.com/ksnow-time-travel-and-fail-safe-in-snowflake/>

**NEW QUESTION 21**

- (Exam Topic 1)

Which of the following are examples of operations that require a Virtual Warehouse to complete, assuming no queries have been executed previously?  
Choose 3 answers

- A. MIN(< < column value>>)
- B. COPY
- C. SUM(<< column value >>)
- D. UPDATE

**Answer:** BCD

**NEW QUESTION 23**

- (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 26**

- (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 28**

- (Exam Topic 1)

True or False: Pipes can be suspended and resumed.

- A. True
- B. False

**Answer:** A

**Explanation:**

<https://docs.snowflake.com/en/user-guide/data-load-snowpipe-intro.html#pausing-or-resuming-pipes> Pausing or Resuming Pipes In addition to the pipe owner, a role that has the following minimum permissions can pause or resume the pipe:

**NEW QUESTION 32**

- (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 37**

- (Exam Topic 1)

Which are true of Snowflake roles?

- A. All grants to objects are given to roles, and never to users
- B. In order to do DML/DOL, a user needs to have selected a single role that has that specific access to the object and operation
- C. The public role controls all other roles
- D. Roles are a subset of users and users own objects In Snowflake

**Answer:** AB

**NEW QUESTION 40**

- (Exam Topic 1)

True or False: Snowflake's Global Services Layer gathers and maintains statistics on all columns in all micro-partitions.

- A. True
- B. False

**Answer:** A

**Explanation:**

Snowflake is a single, integrated platform delivered as-a-service. It features storage, compute, and global services layers that are physically separated but logically integrated.

**NEW QUESTION 43**

- (Exam Topic 1)

True or False: Each worksheet in the Snowflake Web Interface (UI) can be associated with different roles, databases, schemas, and Virtual Warehouses.

- A. True
- B. False

**Answer:** A

**Explanation:**

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

**NEW QUESTION 44**

- (Exam Topic 1)

For a multi-cluster Warehouse, the number of credits billed is calculated on: Select one.

- A. The number of queries that ran using the Warehouse.
- B. The size of the Warehouse and the number of clusters that ran within a given time period.
- C. The size of the Warehouse and the maximum number of clusters configured for the Warehouse.
- D. The number of users who accessed the Warehouse.

**Answer:** B

**NEW QUESTION 45**

- (Exam Topic 1)

If a Small Warehouse is made up of 2 servers/cluster, how many servers/cluster make up a Medium Warehouse?

- A. 4
- B. 16

- C. 32
- D. 128

**Answer:** A

**Explanation:**

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

**NEW QUESTION 46**

- (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 47**

- (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 50**

- (Exam Topic 1)

Which of the following commands sets the Virtual Warehouse for a session?

- A. COPT WAREHOUSE FROM <<Config file>> ;
- B. SET warehouse = <<warehouse name>>;
- C. USE WAREHOUSE <<warehouse name>>;
- D. USE VIRTUAL\_WAREHOUSE <<warehouse name>>;

**Answer:** C

**Explanation:**

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

**NEW QUESTION 51**

- (Exam Topic 1)

True or False: It is possible to query data from an Internal or named External stage without loading the data into Snowflake.

- A. True
- B. False

**Answer:** A

**NEW QUESTION 56**

- (Exam Topic 1)

True or False: Snowflake allows its customers to directly access the micro-partition files that make up its tables.

- A. True
- B. False

**Answer:** B

**NEW QUESTION 60**

- (Exam Topic 1)

A Virtual Warehouse's auto-suspend and auto-resume settings apply to:

- A. The primary duster in the virtual warehouse
- B. The entire Virtual Warehouse
- C. The database the Virtual Warehouse resides in

D. The queries currently being run by the Virtual Warehouse

**Answer:** B

**Explanation:**

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

#### NEW QUESTION 65

- (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 70

- (Exam Topic 1)

Which statement best describes Snowflake tables?

- A. Snowflake tables are logical representations of underlying physical data
- B. Snowflake tables are the physical instantiation of data loaded into Snowflake
- C. Snowflake tables require that clustering keys be defined to perform optimally
- D. Snowflake tables are owned by a user

**Answer:** A

**Explanation:**

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

#### NEW QUESTION 71

- (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 72

- (Exam Topic 1)

What parameter controls if the Virtual warehouse starts immediately after the CREATE WAREHOUSE statement? Select one.

- A. INITIALLY\_SUSPENDED = TRUE/FALSE
- B. START\_AFTCR\_CREATE = TRUE/FALSE
- C. START\_TTIME = 60 // (seconds from now)
- D. START.TIME = CURRENT.DATE()

**Answer:** A

#### NEW QUESTION 75

- (Exam Topic 1)

Which of the following are valid approaches to loading data into a Snowflake table? Select all that apply.

- A. Bulk copy from an External Stage
- B. Continuous load using Snowpipe REST API
- C. The Snowflake Web Interface (UI) data loading wizard
- D. Bulk copy from an Internal Stage

**Answer:** ABC

**Explanation:**

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

#### NEW QUESTION 78

- (Exam Topic 1)

Which of the following are options when creating a virtual Warehouse? Choose 2 answers

- A. Auto-drop
- B. Auto resize
- C. Auto-resume
- D. Auto-suspend

**Answer:** CD

**Explanation:**

Reference: [https://help.pentaho.com/Documentation/9.1/Products/Create\\_Snowflake\\_warehouse](https://help.pentaho.com/Documentation/9.1/Products/Create_Snowflake_warehouse) Reference: <https://www.analytics.today/blog/what-is-a-snowflake-virtual-warehouse>

**NEW QUESTION 81**

- (Exam Topic 1)

When should you consider disabling auto-suspend for a Virtual Warehouse? Choose 2 answers

- A. When users will be using compute at different times throughout a 24/7 period
- B. When managing a steady workload
- C. When the compute must be available with no delay or lag time
- D. When you don't want to have to manually turn on the Warehouse each time a user needs it

**Answer:** BC

**Explanation:**

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

**NEW QUESTION 86**

- (Exam Topic 1)

Which of the following terms best describes Snowflake's database architecture?

- A. Columnar shared nothing
- B. Shared disk
- C. Multi-cluster, shared data
- D. Cloud-native shared memory

**Answer:** C

**Explanation:**

<https://www.snowflake.com/product/architecture/>

Built from the ground up for the cloud, Snowflake's unique multi-cluster shared data architecture delivers the performance, scale, elasticity, and concurrency today's organizations require.

**NEW QUESTION 90**

- (Exam Topic 1)

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

- A. True
- B. False

**Answer:** B

**NEW QUESTION 95**

- (Exam Topic 1)

True or False: Snowpipe via RFST API can only reference External Stages as source.

- A. True
- B. False

**Answer:** B

**Explanation:**

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

**NEW QUESTION 98**

- (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 99**

- (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 100

- (Exam Topic 1)

What is the minimum duration charged when starting a virtual warehouse?

- A. 1 second
- B. 1 minute
- C. 1 hour
- D. 1 day

**Answer:** B

#### NEW QUESTION 102

- (Exam Topic 1)

True or False: Query ID's are unique across all Snowflake deployments and can be used in communication with Snowflake Support to help troubleshoot issues.

- A. True
- B. False

**Answer:** A

#### NEW QUESTION 105

- (Exam Topic 1)

True or False the longer the data retention period, the higher the resulting storage costs.

- A. True
- B. False

**Answer:** A

#### NEW QUESTION 107

- (Exam Topic 1)

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

- A. True
- B. False

**Answer:** B

#### NEW QUESTION 112

- (Exam Topic 1)

What privileges are required to execute a task?

- A. To execute a task, you need the EXECUTE TASK.
- B. A task is an account-level object and can only be executed by the Account Admin role.
- C. Tasks run automatically and do run under any role.
- D. Tasks are stored in a special database called the utility database and require EXECUTE TASK privilege in the utility database.

**Answer:** A

#### NEW QUESTION 115

- (Exam Topic 1)

How would you execute a series of SQL statements using 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 you should sequence stored procedures calls in the task definition CREATE TASK mytask.... AS call stored\_prc1(); call stored\_proc2t);
- C. A stored procedure executing multiple SQL statements and invoke the stored procedure from the task.CREATE TASK mytask.... AS callstored\_proc\_multiple\_statements\_inside());
- D. Create a task for each SQL statement (e.
- E. resulting in task1. task2, etc) and string the series of SQL statements by having a control task calling task 1, task 2 sequentially.

**Answer:** C

#### NEW QUESTION 117

- (Exam Topic 1)

What are the three things customers want most from their enterprise data warehouse solution? Choose 3 answers

- A. On-premise availability
- B. Simplicity
- C. Open source based
- D. Concurrency
- E. Performance

**Answer:** BDE

#### NEW QUESTION 121

- (Exam Topic 1)

True or False: Snowflake's data warehouse was built from the ground up for the cloud in lieu of using an existing database or a platform, like Hadoop, as a base.

- A. True
- B. False

**Answer:** B

#### Explanation:

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

#### NEW QUESTION 126

- (Exam Topic 1)

What is the maximum compressed row size in Snowflake?

- A. 8KB
- B. 16MB
- C. 50MB
- D. 4000GB

**Answer:** B

#### Explanation:

MAX size for compressed data for semi-structured data type is also 16 MB. That means if our table has a semi-structured data type column with 16MB data other columns will have NULL data.

#### NEW QUESTION 131

- (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 133

- (Exam Topic 1)

True or False: The user has to specify which cluster a query will run on in multi-clustering Warehouse.

- A. True
- B. False

**Answer:** B

#### Explanation:

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

#### NEW QUESTION 136

- (Exam Topic 1)

What is the minimum Snowflake edition that customers planning on storing protected information in Snowflake should consider for regulatory compliance?

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

**Answer:** D

#### Explanation:

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

#### NEW QUESTION 139

- (Exam Topic 1)

Account-level storage usage can be monitored via:

- A. The snowflake web 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 142

- (Exam Topic 1)

True or False: It is possible to unload structured data to semi-structured formats such as JSON and parquet.

- A. True
- B. False

**Answer: A**

#### Explanation:

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

#### NEW QUESTION 145

- (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 . query\_history view
- D. information\_\_schema - query history\_by\_session view

**Answer: A**

#### NEW QUESTION 148

- (Exam Topic 2)

Which of the following Snowflake features provide continuous data protection automatically? (Select TWO).

- A. Internal stages
- B. Incremental backups
- C. Time Travel
- D. Zero-copy clones
- E. Fail-safe

**Answer: CE**

#### Explanation:

Time travel and fail safe are the two continuous data protection features support the recovery of data automatically.

Snowflake provides powerful CDP features for ensuring the maintenance and availability of your historical data (i.e. data that has been changed or deleted):

- > Querying, cloning, and restoring historical data in tables, schemas, and databases for up to 90 days through Snowflake Time Travel.
- > Disaster recovery of historical data (by Snowflake) through Snowflake Fail-safe. <https://docs.snowflake.com/en/user-guide/data-availability.html>

#### NEW QUESTION 152

- (Exam Topic 2)

True or False: Reader Accounts are able to extract data from shared data objects for use outside of Snowflake.

- A. True
- B. False

**Answer: A**

#### NEW QUESTION 156

- (Exam Topic 2)

True or False: Loading data into Snowflake requires that source data files be no larger than 16MB.

- A. True
- B. False

**Answer: B**

#### Explanation:

By default, COPY INTO location statements separate table data into a set of output files to take advantage of parallel operations. The maximum size for each file is set using the MAX\_FILE\_SIZE copy option. The default value is 16777216 (16 MB) but can be increased to accommodate larger files. The maximum file size

supported is 5 GB for Amazon S3, Google Cloud Storage, or Microsoft Azure stages. To unload data to a single output file (at the potential cost of decreased performance), specify the SINGLE = true copy option in your statement. You can optionally specify a name for the file in the path.

#### NEW QUESTION 157

- (Exam Topic 2)

Which statement about billing applies to Snowflake credits?

- A. Credits are billed per-minute with a 60-minute minimum
- B. Credits are used to pay for cloud data storage usage
- C. Credits are consumed based on the number of credits billed for each hour that a warehouse runs
- D. Credits are consumed based on the warehouse size and the time the warehouse is running

**Answer:** D

#### Explanation:

Snowflake credits are used to pay for the consumption of resources on Snowflake. A Snowflake credit is a unit of measure, and it is consumed only when a customer is using resources, such as when a virtual warehouse is running, the cloud services layer is performing work, or serverless features are used.  
<https://docs.snowflake.com/en/user-guide/what-are-credits.html>

#### NEW QUESTION 161

- (Exam Topic 2)

A marketing co-worker has requested the ability to change a warehouse size on their medium virtual warehouse called mktg\_\_WH.

Which of the following statements will accommodate this request?

- A. ALLOW RESIZE ON WAREHOUSE MKTG\_\_WH TO USER MKTG\_\_LEAD;
- B. GRANT MODIFY ON WAREHOUSE MKTG WH TO ROLE MARKETING;
- C. GRANT MODIFY ON WAREHOUSE MKTG\_\_WH TO USER MKTG\_\_LEAD;
- D. GRANT OPERATE ON WAREHOUSE MKTG WH TO ROLE MARKETING;

**Answer:** B

#### NEW QUESTION 162

- (Exam Topic 2)

Which of the following are valid methods for authenticating users for access into Snowflake? (Select THREE)

- A. SCIM
- B. Federated authentication
- C. TLS 1.2
- D. Key-pair authentication
- E. OAuth
- F. OCSP authentication

**Answer:** BDE

#### NEW QUESTION 167

- (Exam Topic 2)

What is a machine learning and data science partner within the Snowflake Partner Ecosystem?

- A. Informatica
- B. Power BI
- C. Adobe
- D. Data Robot

**Answer:** D

#### Explanation:

<https://docs.snowflake.com/en/user-guide/ecosystem-analytics.html>

#### NEW QUESTION 171

- (Exam Topic 2)

Which services does the Snowflake Cloud Services layer manage? (Select TWO).

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

**Answer:** CE

#### Explanation:

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

The cloud services layer is a collection of services that coordinate activities across Snowflake. These services tie together all of the different components of Snowflake in order to process user requests, from login to query dispatch. The cloud services layer also runs on compute instances provisioned by Snowflake from the cloud provider.

Services managed in this layer include:

- > Authentication

- > Infrastructure management
- > Metadata management
- > Query parsing and optimization
- > Access control

#### NEW QUESTION 173

- (Exam Topic 2)

A developer is granted ownership of a table that has a masking policy. The developer's role is not able to see the masked data. Will the developer be able to modify the table to read the masked data?

- A. Yes, because a table owner has full control and can unset masking policies.
- B. Yes, because masking policies only apply to cloned tables.
- C. No, because masking policies must always reference specific access roles.
- D. No, because ownership of a table does not include the ability to change masking policies

**Answer:** A

#### NEW QUESTION 176

- (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 179

- (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 182

- (Exam Topic 2)

True or False: It is possible for a user to run a query against the query result cache without requiring an active Warehouse.

- A. True
- B. False

**Answer:** A

#### Explanation:

Query result cache is all about fetching the data from cloud services layer and saving the cost by not running the virtual warehouse.

#### NEW QUESTION 183

- (Exam Topic 2)

A company's security audit requires generating a report listing all Snowflake logins (e.g.. date and user) within the last 90 days. Which of the following statements will return the required information?

- A. `SELECT LAST_SUCCESS_LOGIN, LOGIN_NAME FROM ACCOUNT_USAGE.USERS;`
- B. `SELECT EVENT_TIMESTAMP, USER_NAME FROM table(information_schema.login_history_by_user())`
- C. `SELECT EVENT_TIMESTAMP, USER_NAME FROM ACCOUNT_USAGE.ACCESS_HISTORY;`
- D. `SELECT EVENT_TIMESTAMP, USER_NAME FROM ACCOUNT_USAGE.LOGIN_HISTORY;`

**Answer:** D

#### NEW QUESTION 187

- (Exam Topic 2)

In which use cases does Snowflake apply egress charges?

- A. Data sharing within a specific region
- B. Query result retrieval
- C. Database replication
- D. Loading data into Snowflake

**Answer:** A

**Explanation:**

Cloud providers apply data egress

charges in either of the following use cases:

- > Data is transferred from one region to another within the same cloud platform.
- > Data is transferred out of the cloud platform.

<https://docs.snowflake.com/en/user-guide/billing-data-transfer.html#:~:text=Cloud%20providers%20apply%20d>

**NEW QUESTION 188**

- (Exam Topic 2)

Which command is used to unload data from a Snowflake table into a file in a stage?

- A. COPY INTO
- B. GET
- C. WRITE
- D. EXTRACT INTO

**Answer:** A

**Explanation:**

<https://docs.snowflake.com/en/user-guide/data-unload-snowflake.html#:~:text=Your%20User%20Stage-,Use%2>

**NEW QUESTION 189**

- (Exam Topic 2)

What is the MOST performant file format for loading data in Snowflake?

- A. CSV (Unzipped)
- B. Parquet
- C. CSV (Gzipped)
- D. ORC

**Answer:** A

**NEW QUESTION 194**

- (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 197**

- (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 @%mytable;
- C. list @ %m.ystage;
- D. list @mystage;

**Answer:** D

**NEW QUESTION 200**

- (Exam Topic 2)

When reviewing a query profile, what is a symptom that a query is too large to fit into the memory?

- A. A single join node uses more than 50% of the query time
- B. Partitions scanned is equal to partitions total
- C. An AggregateOperator node is present
- D. The query is spilling to remote storage

**Answer:** D

**NEW QUESTION 201**

- (Exam Topic 2)

What SQL command would be used to view all roles that were granted to user.1?

- A. show grants to user USER1;
- B. show grants of user USER1;
- C. describe user USER1;

D. show grants on user USER1;

**Answer:** A

#### NEW QUESTION 205

- (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/snowsqli-use.html>

#### NEW QUESTION 207

- (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 208

- (Exam Topic 2)

The Information Schema and Account Usage Share provide storage information for which of the following objects? (Choose three.)

- A. Users
- B. Tables
- C. Databases
- D. Internal Stages

**Answer:** ABC

#### NEW QUESTION 210

- (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 212](https://docs.snowflake.com/en/user-guide/intro-summary-loading.html#:~:text=For%20delimited%20files%20(, 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).</a></p></div><div data-bbox=)

- (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 215

- (Exam Topic 2)

How would you determine the size of the virtual warehouse used for a task?

- A. Root task may be executed concurrently (i.
- B. multiple instances), it is recommended to leave some margins in the execution window to avoid missing instances of execution
- C. Querying (select) the size of the stream content would help determine the warehouse siz
- D. For example, if querying large stream content, use a larger warehouse size
- E. If using the stored procedure to execute multiple SQL statements, it's best to test run the stored procedure separately to size the compute resource first
- F. Since task infrastructure is based on running the task body on schedule, it's recommended to configure the virtual warehouse for automatic concurrency handling using Multi-cluster warehouse (MCW) to match the task schedule

**Answer: C**

#### NEW QUESTION 220

- (Exam Topic 2)

A user is loading JSON documents composed of a huge array containing multiple records into Snowflake. The user enables the strip outer\_array file format option. What does the STRIP\_OUTER\_ARRAY file format do?

- A. It removes the last element of the outer array.
- B. It removes the outer array structure and loads the records into separate table rows,
- C. It removes the trailing spaces in the last element of the outer array and loads the records into separate table columns
- D. It removes the NULL elements from the JSON object eliminating invalid data and enables the ability to load the records

**Answer: B**

#### Explanation:

Data Size Limitations

The VARIANT data type imposes a 16 MB size limit on individual rows.

For some semi-structured data formats (e.g. JSON), data sets are frequently a simple concatenation of multiple documents. The JSON output from some software is composed of a single huge array containing multiple records. There is no need to separate the documents with line breaks or commas, though both are supported.

If the data exceeds 16 MB, enable the STRIP\_OUTER\_ARRAY file format option for the COPY INTO

<table> command to remove the outer array structure and load the records into separate table rows:

```
copy into <table> from @~/<file>.json
```

```
file_format = (type = 'JSON' strip_outer_array = true); https://docs.snowflake.com/en/user-guide/semistructured-considerations.html
```

#### NEW QUESTION 223

- (Exam Topic 2)

User-level network policies can be created by which of the following roles? (Select TWO).

- A. ROLEADMIN
- B. ACCOUNTADMIN
- C. SYSADMIN
- D. SECURITYADMIN
- E. USERADMIN

**Answer: DE**

#### Explanation:

By default, Snowflake allows users to connect to the service from any computer or device IP address. A security administrator (or higher) can create a network policy to allow or deny access to a single IP address or a list of addresses. Network policies currently support only Internet Protocol version 4 (i.e. IPv4) addresses. An administrator with sufficient permissions can create any number of network policies. [https://docs.snowflake.com/en/user-guide/network-policies.html#:~:text=A%20security%20administrator%20\(o](https://docs.snowflake.com/en/user-guide/network-policies.html#:~:text=A%20security%20administrator%20(o)

#### NEW QUESTION 224

- (Exam Topic 2)

Which Snowflake partner specializes in data catalog solutions?

- A. Alation
- B. DataRobot
- C. dbt
- D. Tableau

**Answer: A**

#### Explanation:

Alation provides Data Cataloging functionality. They state they are the 'One Place to Find, Understand, & Govern Data Across an Enterprise.

<https://docs.snowflake.com/en/user-guide/ecosystem-all.html>

#### NEW QUESTION 228

- (Exam Topic 2)

Which of the following are best practice recommendations that should be considered when loading data into Snowflake? (Select TWO).

- A. Load files that are approximately 25 MB or smaller.
- B. Remove all dates and timestamps.
- C. Load files that are approximately 100-250 MB (or larger)
- D. Avoid using embedded characters such as commas for numeric data types
- E. Remove semi-structured data types

**Answer: CD**

#### Explanation:

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

#### NEW QUESTION 233

- (Exam Topic 2)

What is the default File Format used in the COPY command if one is not specified?

- A. CSV
- B. JSON
- C. Parquet
- D. XML

**Answer:** A

#### Explanation:

Reference: <https://docs.snowflake.com/en/sql-reference/sql/copy-into-location.html>

#### NEW QUESTION 235

- (Exam Topic 2)

What is a best practice after creating a custom role?

- A. Create the custom role using the SYSADMIN role.
- B. Assign the custom role to the SYSADMIN role
- C. Assign the custom role to the PUBLIC role
- D. Add \_\_CUSTOM to all custom role names

**Answer:** B

#### Explanation:

When creating roles that will serve as the owners of securable objects in the system, Snowflake recommends creating a hierarchy of custom roles, with the top-most custom role assigned to the system role SYSADMIN. This role structure allows system administrators to manage all objects in the account, such as warehouses and database objects, while restricting management of users and roles to the USERADMIN role.

#### NEW QUESTION 237

- (Exam Topic 2)

When unloading to a stage, which of the following is a recommended practice or approach?

- A. Set SINGLE: = true for larger files
- B. Use OBJECT\_CONSTRUCT ( \* ) when using Parquet
- C. Avoid the use of the CAST function
- D. Define an individual file format

**Answer:** C

#### NEW QUESTION 241

- (Exam Topic 3)

Which of the following features, associated with Continuous Data Protection (CDP), require additional Snowflake-provided data storage? (Choose two.)

- A. Tri-Secret Secure
- B. Time Travel
- C. Fail-safe
- D. Data encryption
- E. External stages

**Answer:** BC

#### NEW QUESTION 242

- (Exam Topic 3)

When cloning a database, what is cloned with the database? (Choose two.)

- A. Privileges on the database
- B. Existing child objects within the database
- C. Future child objects within the database
- D. Privileges on the schemas within the database
- E. Only schemas and tables within the database

**Answer:** BE

#### NEW QUESTION 244

- (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 248**

- (Exam Topic 3)

What is the minimum Snowflake edition that has column-level security enabled?

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

**Answer:** B

**NEW QUESTION 249**

- (Exam Topic 3)

What are supported file formats for unloading data from Snowflake? (Choose three.)

- A. XML
- B. JSON
- C. Parquet
- D. ORC
- E. AVRO
- F. CSV

**Answer:** BCF

**NEW QUESTION 251**

- (Exam Topic 3)

What is the maximum Time Travel retention period for a temporary Snowflake table?

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

**Answer:** B

**NEW QUESTION 256**

- (Exam Topic 3)

A materialized view should be created when which of the following occurs? (Choose two.)

- A. There is minimal cost associated with running the query.
- B. The query consumes many compute resources every time it runs.
- C. The base table gets updated frequently.
- D. The query is highly optimized and does not consume many compute resources.
- E. The results of the query do not change often and are used frequently.

**Answer:** CE

**NEW QUESTION 261**

- (Exam Topic 3)

Which statements are true concerning Snowflake's underlying cloud infrastructure? (Select THREE),

- A. Snowflake data and services are deployed in a single availability zone within a cloud provider's region.
- B. Snowflake data and services are available in a single cloud provider and a single region, the use of multiple cloud providers is not supported.
- C. Snowflake can be deployed in a customer's private cloud using the customer's own compute and storage resources for Snowflake compute and storage
- D. Snowflake uses the core compute and storage services of each cloud provider for its own compute and storage
- E. All three layers of Snowflake's architecture (storage, compute, and cloud services) are deployed and managed entirely on a selected cloud platform
- F. Snowflake data and services are deployed in at least three availability zones within a cloud provider's region

**Answer:** DEF

**NEW QUESTION 262**

- (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 267**

- (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 269

- (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 273

- (Exam Topic 3)

If a Snowflake user decides a table should be clustered, what should be used as the cluster key?

- A. The columns that are queried in the select clause.
- B. The columns with very high cardinality.
- C. The columns with many different values.
- D. The columns most actively used in the select filters.

**Answer: D**

#### NEW QUESTION 275

- (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 279

- (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 284

- (Exam Topic 3)

How can a user change which columns are referenced in a view?

- A. Modify the columns in the underlying table
- B. Use the ALTER VIEW command to update the view
- C. Recreate the view with the required changes
- D. Materialize the view to perform the changes

**Answer: B**

#### NEW QUESTION 285

- (Exam Topic 3)

How many resource monitors can be assigned at the account level?

- A. 1
- B. 2
- C. 3
- D. 4

**Answer:** A

#### NEW QUESTION 288

- (Exam Topic 3)

Which Snowflake objects can be shared with other Snowflake accounts? (Choose three.)

- A. Schemas
- B. Roles
- C. Secure Views
- D. Stored Procedures
- E. Tables
- F. Secure User-Defined Functions (UDFs)

**Answer:** ABF

#### NEW QUESTION 292

- (Exam Topic 3)

A company needs to read multiple terabytes of data for an initial load as part of a Snowflake migration. The company can control the number and size of CSV extract files.

How does Snowflake recommend maximizing the load performance?

- A. Use auto-ingest Snowpipes to load large files in a serverless model.
- B. Produce the largest files possible, reducing the overall number of files to process.
- C. Produce a larger number of smaller files and process the ingestion with size Small virtual warehouses.
- D. Use an external tool to issue batched row-by-row inserts within BEGIN TRANSACTION and COMMIT commands.

**Answer:** B

#### NEW QUESTION 294

- (Exam Topic 3)

Which of the following is a data tokenization integration partner?

- A. Protegrity
- B. Tableau
- C. DBeaver
- D. SAP

**Answer:** A

#### NEW QUESTION 298

- (Exam Topic 3)

A company needs to allow some users to see Personally Identifiable Information (PII) while limiting other users from seeing the full value of the PII.

Which Snowflake feature will support this?

- A. Row access policies
- B. Data masking policies
- C. Data encryption
- D. Role based access control

**Answer:** B

#### NEW QUESTION 302

- (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 303

- (Exam Topic 3)

When loading data into Snowflake, how should the data be organized?

- A. Into single files with 100-250 MB of compressed data per file
- B. Into single files with 1-100 MB of compressed data per file
- C. Into files of maximum size of 1 GB of compressed data per file
- D. Into files of maximum size of 4 GB of compressed data per file

**Answer:** A

#### NEW QUESTION 304

- (Exam Topic 3)

Which Snowflake SQL statement would be used to determine which users and roles have access to a role called MY\_ROLE?

- A. SHOW GRANTS OF ROLE MY\_ROLE
- B. SHOW GRANTS TO ROLE MY\_ROLE
- C. SHOW GRANTS FOR ROLE MY\_ROLE
- D. SHOW GRANTS ON ROLE MY\_ROLE

**Answer: B**

#### NEW QUESTION 308

- (Exam Topic 3)

What are common issues found by using the Query Profile? (Choose two.)

- A. Identifying queries that will likely run very slowly before executing them
- B. Locating queries that consume a high amount of credits
- C. Identifying logical issues with the queries
- D. Identifying inefficient micro-partition pruning
- E. Data spilling to a local or remote disk

**Answer: AD**

#### NEW QUESTION 311

- (Exam Topic 3)

Which statements reflect key functionalities of a Snowflake Data Exchange? (Choose two.)

- A. If an account is enrolled with a Data Exchange, it will lose its access to the Snowflake Marketplace.
- B. A Data Exchange allows groups of accounts to share data privately among the accounts.
- C. A Data Exchange allows accounts to share data with third, non-Snowflake parties.
- D. Data Exchange functionality is available by default in accounts using the Enterprise edition or higher.
- E. The sharing of data in a Data Exchange is bidirectional.
- F. An account can be a provider for some datasets and a consumer for others.

**Answer: B**

#### NEW QUESTION 312

- (Exam Topic 3)

Users are responsible for data storage costs until what occurs?

- A. Data expires from Time Travel
- B. Data expires from Fail-safe
- C. Data is deleted from a table
- D. Data is truncated from a table

**Answer: B**

#### NEW QUESTION 316

- (Exam Topic 3)

By default, which Snowflake role is required to create a share?

- A. ORGADMIN
- B. SECURITYADMIN
- C. SHAREADMIN
- D. ACCOUNTADMIN

**Answer: C**

#### NEW QUESTION 319

- (Exam Topic 3)

What are best practice recommendations for using the ACCOUNTADMIN system-defined role in Snowflake? (Choose two.)

- A. Ensure all ACCOUNTADMIN roles use Multi-factor Authentication (MFA).
- B. All users granted ACCOUNTADMIN role must be owned by the ACCOUNTADMIN role.
- C. The ACCOUNTADMIN role must be granted to only one user.
- D. Assign the ACCOUNTADMIN role to at least two users, but as few as possible.
- E. All users granted ACCOUNTADMIN role must also be granted SECURITYADMIN role.

**Answer: AD**

#### NEW QUESTION 322

- (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 326**

- (Exam Topic 3)

What is true about sharing data in Snowflake? (Choose two.)

- A. The Data Consumer pays for data storage as well as for data computing.
- B. The shared data is copied into the Data Consumer account, so the Consumer can modify it without impacting the base data of the Provider.
- C. A Snowflake account can both provide and consume shared data.
- D. The Provider is charged for compute resources used by the Data Consumer to query the shared data.
- E. The Data Consumer pays only for compute resources to query the shared data.

**Answer:** BC

**NEW QUESTION 329**

- (Exam Topic 3)

What internal stages are available in Snowflake? (Choose three.)

- A. Schema stage
- B. Named stage
- C. User stage
- D. Stream stage
- E. Table stage
- F. Database stage

**Answer:** ABE

**NEW QUESTION 331**

- (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 335**

- (Exam Topic 3)

Why does Snowflake recommend file sizes of 100-250 MB compressed when loading data?

- A. Optimizes the virtual warehouse size and multi-cluster setting to economy mode
- B. Allows a user to import the files in a sequential order
- C. Increases the latency staging and accuracy when loading the data
- D. Allows optimization of parallel operations

**Answer:** D

**NEW QUESTION 337**

- (Exam Topic 3)

True or False: Snowpipe via REST API can only reference External Stages as source.

- A. True
- B. False

**Answer:** B

**Explanation:**

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

**NEW QUESTION 342**

- (Exam Topic 3)

Which TABLE function helps to convert semi-structured data to a relational representation?

- A. CHECK\_JSON
- B. TO\_JSON
- C. FLATTEN
- D. PARSE\_JSON

**Answer:** D

#### NEW QUESTION 345

- (Exam Topic 3)

Which of the following objects can be directly restored using the UNDROP command? (Choose two.)

- A. Schema
- B. View
- C. Internal stage
- D. Table
- E. User
- F. Role

**Answer:** AD

#### NEW QUESTION 349

- (Exam Topic 3)

What versions of Snowflake should be used to manage compliance with Personal Identifiable Information (PII) requirements? (Choose two.)

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

**Answer:** BC

#### NEW QUESTION 350

- (Exam Topic 3)

Which of the following are best practices for loading data into Snowflake? (Choose three.)

- A. Aim to produce data files that are between 100 MB and 250 MB in size, compressed.
- B. Load data from files in a cloud storage service in a different region or cloud platform from the service or region containing the Snowflake account, to save on cost.
- C. Enclose fields that contain delimiter characters in single or double quotes.
- D. Split large files into a greater number of smaller files to distribute the load among the compute resources in an active warehouse.
- E. When planning which warehouse(s) to use for data loading, start with the largest warehouse possible.
- F. Partition the staged data into large folders with random paths, allowing Snowflake to determine the bestway to load each file.

**Answer:** BCE

#### NEW QUESTION 352

- (Exam Topic 3)

How would a user run a multi-cluster warehouse in maximized mode?

- A. Configure the maximum clusters setting to "Maximum."
- B. Turn on the additional clusters manually after starting the warehouse.
- C. Set the minimum Clusters and maximum Clusters settings to the same value.
- D. Set the minimum clusters and maximum clusters settings to different values.

**Answer:** D

#### NEW QUESTION 357

- (Exam Topic 3)

Which database objects can be shared with the Snowflake secure data sharing feature? (Choose two.)

- A. Files
- B. External tables
- C. Secure User-Defined Functions (UDFs)
- D. Sequences
- E. Streams

**Answer:** BC

#### NEW QUESTION 358

- (Exam Topic 3)

Which command sets the Virtual Warehouse for a session?

- A. COPY WAREHOUSE FROM <<config file>>;
- B. SET WAREHOUSE = <<warehouse name>>;
- C. USE WAREHOUSE <<warehouse name>>;
- D. USE VIRTUAL\_WAREHOUSE <<warehouse name>>;

**Answer:** C

**Explanation:**

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

**NEW QUESTION 361**

- (Exam Topic 3)

Which parameter can be used to instruct a COPY command to verify data files instead of loading them into a specified table?

- A. STRIP\_NULL\_VALUES
- B. SKIP\_BYTE\_ORDER\_MARK
- C. REPLACE\_INVALID\_CHARACTERS
- D. VALIDATION\_MODE

**Answer:** D

**Explanation:**

<https://docs.snowflake.com/en/sql-reference/sql/copy-into-table.html>

VALIDATION\_MODE = RETURN\_ROWS | RETURN\_ERRORS | RETURN\_ALL\_ERRORS

String (constant) that instructs the COPY command to validate the data files instead of loading them into the

specified table; i.e. the COPY command tests the files for errors but does not load them. The command validates the data to be loaded and returns results based on the validation option specified:

**NEW QUESTION 362**

- (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 366**

- (Exam Topic 3)

What is the maximum total Continuous Data Protection (CDP) charges incurred for a temporary table?

- A. 30 days
- B. 7 days
- C. 48 hours
- D. 24 hours

**Answer:** D

**NEW QUESTION 370**

- (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 372**

- (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 373**

- (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 374

- (Exam Topic 3)

What features that are part of the Continuous Data Protection (CDP) feature set in Snowflake do not require additional configuration? (Choose two.)

- A. Row level access policies
- B. Data masking policies
- C. Data encryption
- D. Time Travel
- E. External tokenization

**Answer:** CD

#### NEW QUESTION 375

- (Exam Topic 3)

Which of the following statements describe features of Snowflake data caching? (Choose two.)

- A. When a virtual warehouse is suspended, the data cache is saved on the remote storage layer.
- B. When the data cache is full, the least-recently used data will be cleared to make room.
- C. A user can only access their own queries from the query result cache.
- D. A user must set USE\_METADATA\_CACHE to TRUE to use the metadata cache in queries.
- E. The RESULT\_SCAN table function can access and filter the contents of the query result cache.

**Answer:** BD

#### NEW QUESTION 379

- (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 383

- (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 384

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