

Snowflake.SnowPro-Core.v2023-03-11.q166

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NEW QUESTION: 1

Which of the following are considerations when using a directory table when working with unstructured data?

(Choose two.)

- A. Directory table data can not be refreshed manually.
- B. A directory table will be automatically added to a stage.
- C. A directory table is a separate database object.
- D. Directory tables store data file metadata.
- E. Directory tables do not have their own grantable privileges.

Answer: D,E ([LEAVE A REPLY](#))

NEW QUESTION: 2

What affects whether the query results cache can be used?

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

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 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 an external tool to issue batched row-by-row inserts within BEGIN TRANSACTION and COMMIT commands.
- B. Produce a larger number of smaller files and process the ingestion with size Small virtual warehouses.

- C. Produce the largest files possible, reducing the overall number of files to process.
- D. Use auto-ingest Snowpipes to load large files in a serverless model.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 4

Which of the following statements describes a schema in Snowflake?

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

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 5

Which of the following describes the Snowflake Cloud Services layer?

- A. Manages the virtual warehouse cache to speed up queries
- B. Coordinates activities in the Snowflake account
- C. Manages quotas on the Snowflake account storage
- D. Executes queries submitted by the Snowflake account users

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 6

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

- A. 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();`
- B. Use a stored procedure executing multiple SQL statements and invoke the stored procedure from the task. `CREATE TASK mytask .... AS call stored_proc_multiple_statements_inside();`
- C. 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 ..`
- D. Create a task for each SQL statement (e.g. resulting in task1, task2, etc.) and string the series of SQL statements by having a control task calling task1, task2, etc. sequentially.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 7

What is a responsibility of Snowflake's virtual warehouses?

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

E. Metadata management

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 8

Which of the following practices are recommended when creating a user in Snowflake?
(Choose two.)

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

Answer: A,C ([LEAVE A REPLY](#))

NEW QUESTION: 9

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 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.
- B. 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.
- C. The data provider in Azure Central Canada can create a direct share to AWS Asia Pacific, if they are both in the same organization.
- 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: ([SHOW ANSWER](#)**)**

NEW QUESTION: 10

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: ([SHOW ANSWER](#)**)**

Explanation

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

NEW QUESTION: 11

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 ([LEAVE A REPLY](#))

Explanation

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

NEW QUESTION: 12

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

- A. 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
- B. Root task may be executed concurrently (i.e. multiple instances), it is recommended to leave some margins in the execution window to avoid missing instances of execution
- C. 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
- D. Querying (select) the size of the stream content would help determine the warehouse size. For example, if querying large stream content, use a larger warehouse size

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 13

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

- A. PARSE_JSON
- B. TO_JSON
- C. CHECK_JSON
- D. FLATTEN

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 14

What is the maximum compressed row size in Snowflake?

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

Answer: B ([LEAVE A REPLY](#))

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: 15

The following JSON is stored in a VARIANT column called src of the CAR_SALES table:



```
{
  "customer": [
    {
      "address": "San Francisco, CA",
      "name": "Jane Doe"
    }
  ],
  "date": "2022-01-28",
  "dealership": "Town Auto Sales",
  "salesperson": {
    "id": "55"
  }
}
```

A user needs to extract the dealership information from the JSON.

How can this be accomplished?

- A. select src:dealership from car_sales;
- B. select dealership from car_sales;
- C. select src:Dealership from car_sales;
- D. select src.dealership from car_sales;

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 16

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 ([LEAVE A REPLY](#))

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

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NEW QUESTION: 17

How does Snowflake Fail-safe protect data in a permanent table?

- A. Fail-safe makes data available up to 1 day, recoverable only by Snowflake Support.
- B. Fail-safe makes data available for 7 days, recoverable only by Snowflake Support.
- C. Fail-safe makes data available for 7 days, recoverable by user operations.
- D. Fail-safe makes data available up to 1 day, recoverable by user operations.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 18

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: ([SHOW ANSWER](#)**)**

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: 19

Which of the following is a data tokenization integration partner?

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

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 20

True or False: Reader Accounts incur no additional Compute costs to the Data Provider since they are simply reading the shared data without making changes.

- A. True
- B. False

Answer: B ([LEAVE A REPLY](#))

Reference: <https://interworks.com/blog/bdu/2020/02/05/zero-to-snowflake-secure-data-sharing/>

NEW QUESTION: 21

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 22

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

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

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 23

What is the purpose of an External Function?

- A. To call code that executes outside of Snowflake
- B. To run a function in another Snowflake database
- C. To share data in Snowflake with external parties
- D. To ingest data from on-premises data sources

Answer: A ([LEAVE A REPLY](#))

Explanation

<https://docs.snowflake.com/en/sql-reference/external-functions.html>

NEW QUESTION: 24

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 ([LEAVE A REPLY](#))

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: 25

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 26

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

- A.** JSON
- B.** TSV
- C.** JPEG
- D.** PDF
- E.** Avro
- F.** Parquet

Answer: A,E,F ([LEAVE A REPLY](#))

NEW QUESTION: 27

True or False: A third-party tool that supports standard JDBC or ODBC but has no Snowflake-specific driver will be unable to connect to Snowflake.

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

Answer: B ([LEAVE A REPLY](#))

Explanation

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

Snowflake provides a JDBC type 4 driver that supports core JDBC functionality. The JDBC driver must be installed in a 64-bit environment and requires Java 1.8 (or higher). The driver can be used with most client tools/applications that support JDBC for connecting to a database server.

NEW QUESTION: 28

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 29

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

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

Answer: A,B ([LEAVE A REPLY](#))

NEW QUESTION: 30

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 31

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 ([LEAVE A REPLY](#))

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

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NEW QUESTION: 32

Which of the following statements is true of Snowflake?

- A. It was built specifically for the cloud
- B. It was built as an on-premises solution and then ported 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: ([SHOW ANSWER](#))

Reference: <https://www.stitchdata.com/resources/snowflake/>

NEW QUESTION: 33

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

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

Answer: A,C ([LEAVE A REPLY](#))

NEW QUESTION: 34

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 ([LEAVE A REPLY](#))

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%20dat>

NEW QUESTION: 35

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

- A. True
- B. False

Answer: B ([LEAVE A REPLY](#))

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: 36

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 ([LEAVE A REPLY](#))

Explanation

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

NEW QUESTION: 37

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 ([LEAVE A REPLY](#))

Explanation

[https://docs.snowflake.com/en/user-guide/intro-summary-loading.html#:~:text=For%20delimited%20files%20\(C](https://docs.snowflake.com/en/user-guide/intro-summary-loading.html#:~:text=For%20delimited%20files%20(C) 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).

NEW QUESTION: 38

Which Snowflake technique can be used to improve the performance of a query?

- A. Clustering
- B. Indexing
- C. Fragmenting
- D. Using INDEX__HINTS

Answer: A ([LEAVE A REPLY](#))

Explanation

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

NEW QUESTION: 39

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

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

Answer: C,E ([LEAVE A REPLY](#))

NEW QUESTION: 40

When is the result set cache no longer available? (Select TWO)

- A. When the warehouse used to execute the query is suspended
- B. When it has been 24 hours since the last query
- C. When the underlying data has changed
- D. When another warehouse is used to execute the query
- E. When another user executes the query

Answer: B,C ([LEAVE A REPLY](#))

NEW QUESTION: 41

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

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

Answer: B,C ([LEAVE A REPLY](#))

NEW QUESTION: 42

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

- A. True
- B. False

Answer: A ([LEAVE A REPLY](#))

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

NEW QUESTION: 43

What is the recommended compressed file size range for continuous data loads using Snowpipe?

- A. 10-99 MB
- B. 100-250 MB
- C. 16-24 MB
- D. 8-16 MB

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 44

How should a virtual warehouse be configured if a user wants to ensure that additional multi-clusters are resumed with no delay?

- A. Use the standard warehouse scaling policy
- B. Set the minimum and maximum clusters to autoscale
- C. Use the economy warehouse scaling policy
- D. Configure the warehouse to a size larger than generally required

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 45

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 all tables in database DB1 to role MYROLE;
- E. grant SELECT on future tables in database DB1 to role MYROLE;
- F. grant SELECT on future tables in schema DB1.SCHEMA to role MYROLE;

Answer: C,F ([LEAVE A REPLY](#))

NEW QUESTION: 46

Which data types are supported by Snowflake when using semi-structured data? (Choose two.)

- A. STRUCT
- B. VARRAY
- C. ARRAY
- D. VARIANT
- E. QUEUE

Answer: C,D ([LEAVE A REPLY](#))

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NEW QUESTION: 47

What privileges are required to create a task?

- A. The global privilege create task is required to create a new task.
- B. Tasks are created at the Application level and can only be created by the Account Admin role.
- C. Many Snowflake DDLs are metadata operations only, and create task DDL can be executed without virtual warehouse requirement or task specific grants.
- D. The role must have access to the target schema and the create task privilege on the schema itself.

Answer: D ([LEAVE A REPLY](#))

Explanation

All tasks in a simple tree must have the same task owner (i.e. a single role must have the OWNERSHIP privilege on all of the tasks in the tree). All tasks in a simple tree must exist in the same schema.

<https://docs.snowflake.com/en/user-guide/tasks-intro.html#creating-tasks>

NEW QUESTION: 48

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: A,B ([LEAVE A REPLY](#))

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

NEW QUESTION: 49

Which of the following is the Snowflake Account_Usage.Metering_History view used for?

- A. Summarizing the throughput of Snowpipe costs for an account
- B. Gathering the hourly credit usage for an account
- C. Calculating the funds left on an account's contract

D. Compiling an account's average cloud services cost over the previous month

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 50

What do the terms scale up and scale out refer to in Snowflake? (Choose two.)

- A. Scaling out adds additional database servers to an existing running cluster to handle more concurrent queries.
- B. Scaling up adds additional database servers to an existing running cluster to handle larger workloads.
- C. Scaling out adds clusters of the same size to a virtual warehouse to handle more concurrent queries.
- D. Snowflake recommends using both scaling up and scaling out to handle more concurrent queries.
- E. Scaling up resizes a virtual warehouse so it can handle more complex workloads.
- F. Scaling out adds clusters of varying sizes to a virtual warehouse.

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 51

The is the minimum Fail-safe retention time period for transient tables?

- A. 7 days
- B. 12 hours
- C. 0 days
- D. 1 day

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 52

When scaling out by adding clusters to a multi-cluster warehouse, you are primarily scaling for improved:

- A. Concurrency
- B. Performance

Answer: A ([LEAVE A REPLY](#))

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

NEW QUESTION: 53

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

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

Answer: A,D ([LEAVE A REPLY](#))

NEW QUESTION: 54

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 ([LEAVE A REPLY](#))

Explanation

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

NEW QUESTION: 55

Data storage for individual tables can be monitored using which commands and/or object(s)?

Choose 2 answers

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 56

Which of the following activities consume virtual warehouse credits in the Snowflake environment? (Choose two.)

- A. Cloning a database
- B. Caching query results
- C. Running EXPLAIN and SHOW commands
- D. Running a custom query
- E. Running COPY commands

Answer: B,D ([LEAVE A REPLY](#))

NEW QUESTION: 57

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 ([LEAVE A REPLY](#))

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%20u>

NEW QUESTION: 58

Which of the following statements are true of Snowflake data loading?

Choose 3 answers

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

Answer: A,B,D ([LEAVE A REPLY](#))

NEW QUESTION: 59

Which of the following items does the Cloud services Layer manage?

Choose 4 answers

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

Answer: B,C,D,E ([LEAVE A REPLY](#))

NEW QUESTION: 60

In the query profiler view for a query, which components represent areas that can be used to help optimize query performance? (Select TWO)

- A. Bytes sent over the network
- B. Bytes scanned
- C. Percentage scanned from cache
- D. External bytes scanned
- E. Number of partitions scanned

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 61

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

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

D. Auto-suspend

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 62

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

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 63

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

Select one.

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

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 64

When loading data into Snowflake, the COPY command supports:

Choose 2 answers

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

Answer: A,E ([LEAVE A REPLY](#))

NEW QUESTION: 65

What happens when an external or an internal stage is dropped? (Select TWO).

- A. When dropping an internal stage, only selected files are deleted with the stage and are not recoverable
- B. When dropping an internal stage, the files are deleted with the stage and the files are not recoverable
- C. When dropping an external stage, the files are not removed and only the stage is dropped
- D. When dropping an internal stage, the files are deleted with the stage and the files are recoverable
- E. When dropping an external stage, both the stage and the files within the stage are removed

Answer: C,D ([LEAVE A REPLY](#))

NEW QUESTION: 66

Which of the following accurately describes shares?

- A. Data consumers can clone a new table from a share
- B. Tables, secure views, and secure UDFs can be shared
- C. Access to a share cannot be revoked once granted
- D. Shares can be shared

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 67

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

- A. True
- B. False

Answer: ([SHOW ANSWER](#)**)**

Reference:

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

NEW QUESTION: 68

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

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

Answer: A,C ([LEAVE A REPLY](#))

NEW QUESTION: 69

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 ([LEAVE A REPLY](#))

NEW QUESTION: 70

The Query History in the Snowflake Web Interface (UI) is kept for approximately:

A. 60 minutes

B. 24 hours

C. 14 days

D. 30 days

E. 1 year

Answer: C ([LEAVE A REPLY](#))

Reference: https://docs.snowflake.com/en/sql-reference/account-usage/query_history.html

NEW QUESTION: 71

Which tasks are performed in the Snowflake Cloud Services layer? (Choose two.)

A. Management of metadata

B. Infrastructure security

C. Maintaining Availability Zones

D. Computing the data

E. Parsing and optimizing queries

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 72

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

A. SHAREADMIN

B. SECURITYADMIN

C. ACCOUNTADMIN

D. ORGADMIN

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 73

True or False: Pipes can be suspended and resumed.

A. True

B. False

Answer: A ([LEAVE A REPLY](#))

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: 74

What are two ways to create and manage Data Shares in Snowflake? (Choose two.)

- A. Via the Snowflake Web Interface (UI)
- B. Via the data_share=true parameter
- C. Via SQL commands
- D. Via Virtual Warehouses

Answer: A,C (LEAVE A REPLY)

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

NEW QUESTION: 75

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 COPV command when loading data into Snowflake.
- D. Clustering can be disabled within a Snowflake account.

Answer: (SHOW ANSWER)

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

NEW QUESTION: 76

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 (LEAVE A REPLY)

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

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NEW QUESTION: 77

How often are encryption keys automatically rotated by Snowflake?

- A. 30 Days
- B. 60 Days

- C. 90 Days
- D. 365 Days

Answer: A ([LEAVE A REPLY](#))

Explanation

All Snowflake-managed keys are automatically rotated by Snowflake when they are more than 30 days old.

Active keys are retired, and new keys are created. When Snowflake determines the retired key is no longer needed, the key is automatically destroyed.

<https://docs.snowflake.com/en/user-guide/security-encryption-manage.html#:~:text=All%20Snowflake%2Dman>

NEW QUESTION: 78

Network policies can be applied to which of the following Snowflake objects? (Choose two.)

- A. Users
- B. Roles
- C. Warehouses
- D. Accounts
- E. Databases

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 79

Which semi-structured file formats are supported when unloading data from a table? (Select TWO).

- A. ORC
- B. XML
- C. Avro
- D. Parquet
- E. JSON

Answer: ([SHOW ANSWER](#)**)**

Explanation

Semi-structured

JSON, Parquet

<https://docs.snowflake.com/en/user-guide/data-unload-prepare.html#:~:text=Supported%20File%20Formats,-Th>

NEW QUESTION: 80

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 ([LEAVE A REPLY](#))

Explanation

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

NEW QUESTION: 81

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: ([SHOW ANSWER](#)**)**

NEW QUESTION: 82

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

Choose 3 answers

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

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 83

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: B,C ([LEAVE A REPLY](#))

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

NEW QUESTION: 84

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 ([LEAVE A REPLY](#))

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

NEW QUESTION: 85

True or False: The COPY command must specify a File Format in order to execute.

A. True

B. False

Answer: B ([LEAVE A REPLY](#))

Explanation

Create Stage:

<https://docs.snowflake.com/en/sql-reference/sql/create-stage.html>

Create Table (STAGE_FILE_FORMAT option):

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

Copy Into:

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

NEW QUESTION: 86

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

A. An HTTPS server with WebDAV

B. A Windows server file share on Azure

C. An FTP server with TLS encryption

D. A Google Cloud storage bucket

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 87

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

A. External table

B. Share

C. Role

D. Stream

E. User

F. Warehouse

Answer: A,F ([LEAVE A REPLY](#))

NEW QUESTION: 88

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 EVENT_TIMESTAMP, USER_NAME

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

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 89

Which of the following commands cannot be used within a reader account?

- A.** CREATE SHARE
- B.** ALTER WAREHOUSE
- C.** DROP ROLE
- D.** SHOW SCHEMAS
- E.** DESCRIBE TABLE

Answer: B ([LEAVE A REPLY](#))

Explanation

A reader account is intended primarily for querying data shared by the provider of the account. Adding new data to the account and/or updating shared data in the account is not supported. Changing the configuration of virtual warehouses is also not permitted as those resources are owned and managed by the provider of the account which is sharing the data.

NEW QUESTION: 90

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 ([LEAVE A REPLY](#))

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

NEW QUESTION: 91

What effect does WAIT_FOR_COMPLETION = TRUE have when running an ALTER WAREHOUSE command and changing the warehouse size?

- A.** The warehouse size does not change until all queries currently running in the warehouse have completed.
- B.** It does not return from the command until the warehouse has finished changing its size.
- C.** The warehouse size does not change until the warehouse is suspended and restarted.

D. The warehouse size does not change until all queries currently in the warehouse queue have completed.

Answer: B ([LEAVE A REPLY](#))

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NEW QUESTION: 92

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 ([LEAVE A REPLY](#))

Explanation

Cloud providers apply data egress

- * 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: 93

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 ([LEAVE A REPLY](#))

NEW QUESTION: 94

Which of the following indicates that it may be appropriate to use a clustering key for a table? (Select TWO).

- A.** The table has a small number of micro-partitions
- B.** The table contains a column that has very low cardinality
- C.** DML statements that are being issued against the table are blocked

- D. The clustering depth for the table is large
- E. Queries on the table are running slower than expected

Answer: B,D ([LEAVE A REPLY](#))

NEW QUESTION: 95

Increasing the size of a Virtual Warehouse from an X-Small to an X-Large is an example of:

- A. Scaling out
- B. Scaling max
- C. Scaling rhythmically
- D. Scaling up

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 96

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

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

Answer: B,E,F ([LEAVE A REPLY](#))

NEW QUESTION: 97

Which statement describes how Snowflake supports reader accounts?

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

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 98

True or False: Micro-partition metadata enables some operations to be completed without requiring Compute.

- A. True
- B. False

Answer: A ([LEAVE A REPLY](#))

Reference: <https://blog.ippon.tech/innovative-snowflake-features-caching/>

NEW QUESTION: 99

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. False
- B. True

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 100

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

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 101

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

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

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 102

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

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

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 103

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

- A. Cloud services layer

- B. Compute layer
- C. Storage layer
- D. Cloud agnostic layer

Answer: B ([LEAVE A REPLY](#))

Reference: <https://www.projectpro.io/article/snowflake-architecture-what-does-snowflake-do/556>

NEW QUESTION: 104

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

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

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 105

Which of the following significantly improves the performance of selective point lookup queries on a table?

- A. Zero-copy Cloning
- B. Search Optimization Service
- C. Materialized Views
- D. Clustering

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 106

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 ([LEAVE A REPLY](#))

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>

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NEW QUESTION: 107

What are best practice recommendations for using the ACCOUNTADMIN system-defined role in Snowflake?

(Choose two.)

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

Answer: B,D ([LEAVE A REPLY](#))

NEW QUESTION: 108

Which of the following are benefits of micro-partitioning? (Select TWO)

- A. Micro-partitions cannot overlap in their range of values
- B. Micro-partitions are immutable objects that support the use of Time Travel.
- C. Micro-partitions can reduce the amount of I/O from object storage to virtual warehouses
- D. Rows are automatically stored in sorted order within micro-partitions
- E. Micro-partitions can be defined on a schema-by-schema basis

Answer: A,D ([LEAVE A REPLY](#))

Explanation

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

NEW QUESTION: 109

Which stages are used with the Snowflake PUT command to upload files from a local file system? (Choose three.)

- A. Schema Stage
- B. User Stage
- C. Database Stage
- D. Internal Named Stage
- E. External Named Stage
- F. Table Stage

Answer: A,D,E ([LEAVE A REPLY](#))

NEW QUESTION: 110

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 111

What services does Snowflake automatically provide for customer that they may have been responsible for with their on premise system? Select all the below that apply.

- A.** Installing and configuring hardware
- B.** Maintaining metadata and statistics
- C.** Patching software
- D.** Physical security

Answer: A,B,C ([LEAVE A REPLY](#))

NEW QUESTION: 112

Which of the following describes how multiple Snowflake accounts in a single organization relate to various cloud providers?

- A.** Each Snowflake account can be hosted in a different cloud vendor and region.
- B.** Each Snowflake account must be hosted in a different cloud vendor and region
- C.** All Snowflake accounts must be hosted in the same cloud vendor and region
- D.** Each Snowflake account can be hosted in a different cloud vendor, but must be in the same region.

Answer: B ([LEAVE A REPLY](#))

Explanation

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

NEW QUESTION: 113

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

- A.** Default Time Travel Retention is set to 7 days.
Maximum Time Travel Retention is 1 day.
Fail Safe retention time is 90 days.
- B.** Default Time Travel Retention is set to 1 day.

Maximum Time Travel Retention is 90 days.

Fail Safe retention time is 7 days.

C. Default Time Travel Retention is set to 1 day.

Maximum Time Travel Retention is 365 days.

Fail Safe retention time is 7 days.

D. Default Time Travel Retention is set to 0 days.

Maximum Time Travel Retention is 30 days.

Fail Safe retention time is 1 day.

E. Default Time Travel Retention is set to 0 days.

Maximum Time Travel Retention is 90 days.

Fail Safe retention time is 7 days.

F. Default Time Travel Retention is set to 90 days.

Maximum Time Travel Retention is 7 days.

Fail Safe retention time is 356 days.

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 114

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 encryption

C. Role based access control

D. Data masking policies

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 115

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 ([LEAVE A REPLY](#))

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

NEW QUESTION: 116

The fail-safe retention period is how many days?

A. 1 day

B. 7 days

C. 45 days

D. 90 days

Answer: B ([LEAVE A REPLY](#))

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

NEW QUESTION: 117

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 ([LEAVE A REPLY](#))

Explanation

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

NEW QUESTION: 118

A user needs to create a materialized view in the schema MYDB.MYSCHEMA.

Which statements will provide this access?

- A. GRANT ROLE MYROLE TO USER USER1;
CREATE MATERIALIZED VIEW ON SCHEMA MYDB.MYSCHEMA TO ROLE MYROLE;
- B. GRANT ROLE MYROLE TO USER USER1;
CREATE MATERIALIZED VIEW ON SCHEMA MYDB.MYSCHEMA TO MYROLE;
- C. GRANT ROLE MYROLE TO USER USER1;
CREATE MATERIALIZED VIEW ON SCHEMA MYDB.MYSCHEMA TO USER USER1;
- D. GRANT ROLE MYROLE TO USER USER1;
CREATE MATERIALIZED VIEW ON SCHEMA MYDB.MYSCHEMA TO USER1;

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 119

What is the MINIMUM Snowflake edition required to use the periodic rekeying of micro-partitions?

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

Answer: ([SHOW ANSWER](#)**)**

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

NEW QUESTION: 120

Which privilege must be granted to a share to allow secure views the ability to reference data in multiple databases?

- A. SHARE on databases and schemas

- B. CREATE_SHARE on the account
- C. REFERENCE_USAGE on databases
- D. SELECT on tables used by the secure view

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 121

Which of the following statements is true of Snowflake micro-partitioning?

- A. Micro-partitioning has been known to introduce data skew
- B. Micro-partitioning: requires a partitioning schema to be defined up front
- C. Micro-partitioning is transparently completed using the ordering that occurs when the data is inserted/loaded
- D. Micro-partitioning can be disabled within a Snowflake account

Answer: C ([LEAVE A REPLY](#))

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

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NEW QUESTION: 122

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 ([LEAVE A REPLY](#))

Reference:

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

NEW QUESTION: 123

What is the following SQL command used for?

Select * from table(validate(t1, job_id => '_last'));

- A. To return errors from the last executed COPY command into table t1 in the current session
- B. To validate a file for errors before it gets executed using a COPY command
- C. To validate task SQL statements against table t1 in the last 14 days
- D. To validate external table files in table t1 across all sessions

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 124

Which of the following describes how clustering keys work in Snowflake?

- A. Clustering keys update the micro-partitions in place with a full sort, and impact the DML operations.
- B. Clustering keys create a distributed, parallel data structure of pointers to a table's rows and columns
- C. Clustering keys sort the designated columns over time, without blocking DML operations
- D. Clustering keys establish a hashed key on each node of a virtual warehouse to optimize joins at run-time

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 125

Which of the following statements describes a benefit of Snowflake's separation of compute and storage?

(Choose all that apply.)

- A. Growth of storage and compute are tightly coupled together
- B. Storage expands without the requirement to add more compute
- C. Compute can be scaled up or down without the requirement to add more storage
- D. Multiple compute clusters can access stored data without contention

Answer: B,C,D ([LEAVE A REPLY](#))

Reference:

<https://towardsdatascience.com/why-you-are-throwing-money-away-if-your-cloud-data-warehousedoesnt-separate-storage-and-compute-65d2dfd450f>

NEW QUESTION: 126

When cloning a database containing stored procedures and regular views, that have fully qualified table references, which of the following will occur?

- A. The cloned views and the stored procedures will reference the cloned tables in the cloned database.
- B. An error will occur, as views with qualified references cannot be cloned.
- C. An error will occur, as stored objects cannot be cloned.
- D. The stored procedures and views will refer to tables in the source database.

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 127

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

- A. True
- B. False

Answer: B ([LEAVE A REPLY](#))

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

NEW QUESTION: 128

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

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

Answer: A,B,E ([LEAVE A REPLY](#))

NEW QUESTION: 129

True or False: Once created, a micro-partition will never be changed.

- A. True
- B. False

Answer: A ([LEAVE A REPLY](#))

Reference: <https://interworks.com/blog/kbridges/2019/03/12/time-travel-with-snowflake/>

NEW QUESTION: 130

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 ([LEAVE A REPLY](#))

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

NEW QUESTION: 131

Which of the following statements are true about Schemas in Snowflake? (Choose two.)

- A. A Schema may contain one or more Databases
- B. A Database may contain one or more Schemas
- C. A Schema is a logical grouping of Database Objects
- D. Each Schema is contained within a Warehouse

Answer: B,C ([LEAVE A REPLY](#))

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

NEW QUESTION: 132

Which command should be used to download files from a Snowflake stage to a local folder on a client's machine?

- A. PUT

- B. GET
- C. COPY
- D. SELECT

Answer: B ([LEAVE A REPLY](#))

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

NEW QUESTION: 133

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

Answer: ([SHOW ANSWER](#)**)**

NEW QUESTION: 134

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
- D. The "24 hour" on the precomputed results gets renewed every time the exact query is executed

Answer: B,D ([LEAVE A REPLY](#))

Explanation

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

NEW QUESTION: 135

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

- A. True
- B. False

Answer: B ([LEAVE A REPLY](#))

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

NEW QUESTION: 136

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: ([SHOW ANSWER](#))

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

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NEW QUESTION: 137

True or False: Fail-safe can be disabled within a Snowflake account.

- A. True
- B. False

Answer: ([SHOW ANSWER](#))

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

Separate and distinct from Time Travel, Fail-safe ensures historical data is protected in the event of a system failure or other catastrophic event, e.g. a hardware failure or security breach. Fail safe feature cannot be enabled or disabled from the user end .

NEW QUESTION: 138

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 ([LEAVE A REPLY](#))

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

NEW QUESTION: 139

What are value types that a VARIANT column can store? (Select TWO)

- A. STRUCT
- B. OBJECT
- C. BINARY
- D. ARRAY
- E. CLOB

Answer: ([SHOW ANSWER](#))

Explanation

Characteristics of a VARIANT

A VARIANT can store a value of any other type, including OBJECT and ARRAY. The maximum length of a VARIANT is 16 MB.

<https://docs.snowflake.com/en/sql-reference/data-types-semistructured.html#:~:text=VARIANT-,Characteristics>

NEW QUESTION: 140

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 ([LEAVE A REPLY](#))

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: 141

What Snowflake role must be granted for a user to create and manage accounts?

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

Answer: A ([LEAVE A REPLY](#))

Explanation

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

NEW QUESTION: 142

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 ([LEAVE A REPLY](#))

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%20enabl>

NEW QUESTION: 143

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 ([LEAVE A REPLY](#))

Explanation

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

NEW QUESTION: 144

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

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

Answer: B,E ([LEAVE A REPLY](#))

NEW QUESTION: 145

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: ([SHOW ANSWER](#))

Explanation

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

NEW QUESTION: 146

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** ([LEAVE A REPLY](#))

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: 147

Which type of table corresponds to a single Snowflake session?

A. Temporary

B. Transient

C. Provisional

D. Permanent

Answer: **A** ([LEAVE A REPLY](#))

Explanation

Snowflake supports creating temporary tables for storing non-permanent, transitory data (e.g. ETL data, session-specific data). Temporary tables only exist within the session in which they were created and persist only for the remainder of the session.

<https://docs.snowflake.com/en/user-guide/tables-temp-transient.html#:~:text=Snowflake%20supports%20creatin>

NEW QUESTION: 148

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. Python

D18912E1457D5D1DDCBD40AB3BF70D5D

Answer: A,B,C,D,E (LEAVE A REPLY)

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

NEW QUESTION: 149

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

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

Answer: B,E (LEAVE A REPLY)

NEW QUESTION: 150

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

- A. True
- B. False

Answer: B (LEAVE A REPLY)

NEW QUESTION: 151

What happens to the underlying table data when a CLUSTER BY clause is added to a Snowflake table?

- A. Smaller micro-partitions are created for common data values to allow for more parallelism
- B. Data may be colocated by the cluster key within the micro-partitions to improve pruning performance
- C. Larger micro-partitions are created for common data values to reduce the number of partitions that must be scanned
- D. Data is hashed by the cluster key to facilitate fast searches for common data values

Answer: B (LEAVE A REPLY)

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NEW QUESTION: 152

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: (SHOW ANSWER)

Reference:

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: 153

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

Answer: D (LEAVE A REPLY)

NEW QUESTION: 154

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: B,C (LEAVE A REPLY)

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

NEW QUESTION: 155

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 (LEAVE A REPLY)

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: 156

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

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

Answer: B,C ([LEAVE A REPLY](#))

NEW QUESTION: 157

How a Snowpipe charges calculated?

- A. Per-second/per Warehouse size
- B. Per-second/per-core granularity
- C. Number of Pipes in account
- D. Total storage bucket size

Answer: B ([LEAVE A REPLY](#))

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

NEW QUESTION: 158

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 coning 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: (SHOW ANSWER)

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

NEW QUESTION: 159

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: C,D ([LEAVE A REPLY](#))

Explanation

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

NEW QUESTION: 160

Which Snowflake object enables loading data from files as soon as they are available in a cloud storage location?

- A. Pipe
- B. External stage
- C. Task
- D. Stream

Answer: A ([LEAVE A REPLY](#))

Explanation

Snowpipe enables loading data from files as soon as they're available in a stage. This means you can load data from files in micro-batches, making it available to users within minutes, rather than manually executing COPY statements on a schedule to load larger batches.

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

NEW QUESTION: 161

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

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

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 162

Where can a user find and review the failed logins of a specific user for the past 30 days?

- A. The SESSIONS view in ACCOUNT_USAGE
- B. The ACCESS_HISTORY view in ACCOUNT_USAGE
- C. The USERS view in ACCOUNT_USAGE
- D. The LOGIN_HISTORY view in ACCOUNT_USAGE

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 163

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

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

F. Oracle Cloud

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 164

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 ([LEAVE A REPLY](#))

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

NEW QUESTION: 165

What are advantages clones have over tables created with CREATE TABLE AS SELECT statement? (Choose two.)

- A. The clone saves space by not duplicating storage.
- B. The clone will have time travel history from the original table.
- C. The clone always stays in sync with the original table.
- D. The clone is created almost instantly.
- E. The clone has better query performance.

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 166

What is the most granular object that the Time Travel retention period can be defined on? Select one.

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

Answer: D ([LEAVE A REPLY](#))

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

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