COF-R02^Q&As

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QUESTION 1

Which statement describes pruning?

A. The filtering or disregarding of micro-partitions that are not needed to return a query.

B. The return of micro-partitions values that overlap with each other to reduce a query\'s runtime.

C. A service that is handled by the Snowflake Cloud Services layer to optimize caching.

D. The ability to allow the result of a query to be accessed as if it were a table.

Correct Answer: A

QUESTION 2

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

A. When another warehouse is used to execute the query

B. When another user executes the query

C. When the underlying data has changed

D. When the warehouse used to execute the query is suspended

E. When it has been 24 hours since the last query

Correct Answer: CE

QUESTION 3

Which command sets the Virtual Warehouse for a session?

A. COPY WAREHOUSE FROM ;

B. SET WAREHOUSE = ;

C. USE WAREHOUSE ;

D. USE VIRTUAL_WAREHOUSE ;

Correct Answer: C

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

QUESTION 4

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

A. Gathering the hourly credit usage for an account

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

C. Summarizing the throughput of Snowpipe costs for an account

D. Calculating the funds left on an account\\'s contract

Correct Answer: A

QUESTION 5

Which of the following statements describes a schema in Snowflake?

A. A logical grouping of objects that belongs to a single database

B. A logical grouping of objects that belongs to multiple databases

C. A named Snowflake object that includes all the information required to share a database

D. A uniquely identified Snowflake account within a business entity

Correct Answer: A

QUESTION 6

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

A. Custom

B. Economy

C. Optimized

D. Standard

Correct Answer: BD

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

QUESTION 7

The Snowflake cloud services layer is responsible for which tasks? (Choose two.)

A. Local disk caching

B. Authentication and access control

C. Metadata management

D. Query processing

E. Database storage

Correct Answer: CD

QUESTION 8

Which Snowflake feature will allow small volumes of data to continuously load into Snowflake and will incrementally make the data available for analysis?

A. COPY INTO

B. CREATE PIPE

C. INSERT INTO

D. TABLE STREAM

Correct Answer: B

QUESTION 9

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

Correct Answer: C

QUESTION 10

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

A. UPDATE TABLE FROM STREAM

B. SELECT FROM STREAM

C. INSERT INTO TABLE SELECT FROM STREAM

D. ALTER TABLE AS SELECT FROM STREAM

E. BEGIN COMMIT

Correct Answer: CD

QUESTION 11

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

A. Snowflake leverages a Role-Based Access Control (RBAC) model.

B. Snowflake requires a user to configure an IAM user to connect to the database.

C. All data in Snowflake is encrypted.

D. Snowflake can run within a user\\'s own Virtual Private Cloud (VPC).

E. All data in Snowflake is compressed.

Correct Answer: AD

QUESTION 12

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

Correct Answer: D

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

QUESTION 13

Snowflake is designed for which type of workloads? (Choose two.)

A. OLAP (Analytics) workloads

B. OLTP (Transactional) workloads

C. Concurrent workloads

D. On-premise workloads

Correct Answer: AC

Reference: https://blog.couchbase.com/its-the-workload-stupid/ https://www.quora.com/Can-Snowflake-be-used-for-an-OLTP-system-or-is-it-only-best-suited-for-warehousing

QUESTION 14

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

Correct Answer: C

https://docs.snowflake.com/en/user-guide/warehouses-multicluster.html#:~:text=Multi%2Dcluster%20warehouses%20enable%20you,during%20peak%20and%20off%20hours.

QUESTION 15

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

A. The number of queries executed

B. The number of active users assigned to the warehouse

C. The size of the virtual warehouse

D. The length of time the warehouse is running

E. The duration of the queries that are executed

Correct Answer: AD

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