

COF-R02^{Q&As}

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QUESTION 1

When reviewing the load for a warehouse using the load monitoring chart, the chart indicates that a high volume of Queries are always queuing in the warehouse

According to recommended best practice, what should be done to reduce the Queue volume? (Select TWO).

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

Correct Answer: AD

QUESTION 2

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

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

Correct Answer: D

QUESTION 3

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

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

Correct Answer: ABCD

QUESTION 4

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

Correct Answer: A

<https://www.phdata.io/blog/how-to-optimize-snowpipe-data-load/#:~:text=Snowpipe%20is%20typically%20used%20to,data%20within%20one%2Dminute%20intervals.>

QUESTION 5

A user created a transient table and made several changes to it over the course of several days. Three days after the table was created, the user would like to go back to the first version of the table.

How can this be accomplished?

- A. Use Time Travel, as long as DATA_RETENTION_TIME_IN_DAYS was set to at least 3 days.
- B. The transient table version cannot be retrieved after 24 hours.
- C. Contact Snowflake Support to have the data retrieved from Fail-safe storage.
- D. Use the FAIL_SAFE parameter for Time Travel to retrieve the data from Fail-safe storage.

Correct Answer: B

QUESTION 6

During periods of warehouse contention which parameter controls the maximum length of time a warehouse will hold a query for processing?

- A. STATEMENT_TIMEOUT__IN__SECONDS
- B. STATEMENT_QUEUED_TIMEOUT_IN_SECONDS
- C. MAX_CONCURRENCY__LEVEL
- D. QUERY_TIMEOUT_IN_SECONDS

Correct Answer: B

The parameter STATEMENT_QUEUED_TIMEOUT_IN_SECONDS sets the limit for a query to wait in the queue in order to get its chance of running on the warehouse. The query will quit after reaching this limit. By default, the value of this parameter is 0 which mean the queries will wait indefinitely in the waiting queue https://community.snowflake.com/s/article/Warehouse-Concurrency-and-Statement-Timeout-Parameters#:~:text=The%20parameter%20STATEMENT_QUEUED_TIMEOUT_IN_SECONDS%20sets%20the,indefinitely%20in%20the%20waiting%20queue.

QUESTION 7

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

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

Correct Answer: A

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

QUESTION 8

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

- A. True
- B. False

Correct Answer: B

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

QUESTION 9

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

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

Correct Answer: CE

QUESTION 10

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

- A. True

B. False

Correct Answer: B

QUESTION 11

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

A. True

B. False

Correct Answer: B

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

QUESTION 12

What affects whether the query results cache can be used?

A. If the query contains a deterministic function

B. If the virtual warehouse has been suspended

C. If the referenced data in the table has changed

D. If multiple users are using the same virtual warehouse

Correct Answer: B

QUESTION 13

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.

Correct Answer: AD

QUESTION 14

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

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

Correct Answer: CE

Reference: [https://docs.snowflake.com/en/user-guide/data-unload-prepare.html#:~:text=Supported%20File%20Formats,-The%20following%20fileandtext=Delimited%20\(CSV%2C%20TSV%2C%20etc,is%20comma%20\(i.e.%20CSV\).andtext=File%20format%20options%20specify%20the,the%20format%20of%20the%20data](https://docs.snowflake.com/en/user-guide/data-unload-prepare.html#:~:text=Supported%20File%20Formats,-The%20following%20fileandtext=Delimited%20(CSV%2C%20TSV%2C%20etc,is%20comma%20(i.e.%20CSV).andtext=File%20format%20options%20specify%20the,the%20format%20of%20the%20data)

QUESTION 15

A user has 10 files in a stage containing new customer data. The ingest operation completes with no errors, using the following command:

```
COPY INTO my__table FROM @my__stage;
```

The next day the user adds 10 files to the stage so that now the stage contains a mixture of new customer data and updates to the previous data. The user did not remove the 10 original files.

If the user runs the same copy into command what will happen?

- A. All data from all of the files on the stage will be appended to the table
- B. Only data about new customers from the new files will be appended to the table
- C. The operation will fail with the error uncertain files in stage.
- D. All data from only the newly-added files will be appended to the table.

Correct Answer: A

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