

Snowflake DEA-C02

SnowPro Advanced - Data Engineer

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Question: 1

You get 2MB files per minute everyday. If you consider only snowflake cost, what is the best option to process such files. You can choose any file format that you want.

Response:

- A. CSV with snowpipe
- B. AVRO with snowpipe
- C. Create a dedicated virtual warehouse and use JSON file format
- D. Create a dedicated virtual warehouse and use AVRO file format

Answer: A

Question: 2

Which information can be obtained from `system$clustering_information`?

Response:

- A. `total_partition_count`
- B. `average_overlaps`
- C. `average_depth`
- D. `max_depth`

Answer: A,B,C

Question: 3

A Data Engineer is working on a project that requires data to be moved directly from an internal stage to an external stage. Which of the following is the QUICKEST way to accomplish this task?

Response:

- A. `COPY INTO @myExtStage from (SELECT $1, $2, ... @myInternalStage);`
- B. Copy the data from the internal stage to a table and then unload the data to an external stage
- C. `COPY INTO @myExtStage from @myInternalStage;`
- D. Write a custom script to move the data

Answer: A

Question: 4

Which of the below tools can be used to evaluate the network connection to Snowflake at any time to verify the required configuration settings are correct?

Response:

- A. SNOWSQL
- B. SNOWPIPE
- C. SNOWSIGHTS
- D. SNOWCD
- E. SNOWPARK

Answer: D

Question: 5

When queried, a stream accesses and returns the historic data in the same shape as the source table (i.e. the same column names and ordering) with additional columns. What are those columns?

Response:

- A. METADATA\$ACTION
- B. METADATA\$ISUPDATE
- C. METADATA\$ROW_ID
- D. METADATA\$ROW_NUMBER

Answer: A,B,C

Question: 6

While loading a table from an internal stage, you received the below error. What two options can you choose from below to fix this?

Response:

- A. Use FIELD_OPTIONALLY_ENCLOSED_BY to enclose strings
- B. Add the required column in the TABLE
- C. Use SKIP_FILE to skip the file and continue
- D. Use error_on_column_count_mismatch=false

Answer: A,B

Question: 7

What are the different locations where you can define the file format options?

Response:

- A. COPY INTO TABLE statement.
- B. Stage definition.
- C. Table definition.
- D. Database definition

Answer: A,B,C

Question: 8

In which of the below use cases does Snowflake applies data egress charge?

Response:

- A. Unloading data from Snowflake
- B. Database replication
- C. External functions
- D. Loading data into Snowflake

Answer: A,B,C

Question: 9

The S1 schema contains two permanent tables that were created as shown below:

```
CREATE TABLE table_a (c1 INT)
```

```
DATA_RETENTION_TIME_IN_DAYS = 10;
```

```
CREATE TABLE table_b (c1 INT);
```

What will be the impact of running the following command?

```
ALTER SCHEMA S1 SET DATA_RETENTION_TIME_IN_DAYS = 20;
```

Response:

- A. The retention time on table_a does not change; table_b is set to 20 days.
- B. An error will be generated; a data retention time on a schema cannot be set.
- C. The retention time on both tables will be set to 20 days.
- D. The retention time will not change on either table.

Answer: A

Question: 10

What are the two techniques available to query hierarchical data?

Response:

- A. RECURSIVE CTEs
- B. CONNECT BY
- C. CONNECT WITH
- D. RECURSION

Answer: A,B

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