

QUESTIONS & ANSWERS

Kill your exam at first Attempt



Snowflake

COF-C02

SnowPro Core Certification

<https://killexams.com/pass4sure/exam-detail/COF-C02>



Question: 64

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

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- D. A static copy of the object at the time the privilege was revoked is created In the Data Consumers' accounts

Answer: A

Question: 65

Query results are stored in the Result Cache for how long after they are last accessed, assuming no data changes have occurred?

- A. 1 Hour
- B. 3 Hours
- C. 12 hours
- D. 24 hours

Answer: D

Explanation:

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

Question: 66

Which of the following statements would be used to export/unload data from Snowflake?

- A. COPY INTO @stage
- B. EXPORT TO @stage
- C. INSERT INTO @stage
- D. EXPORT_TO_STAGE (stage = > @Wage, select = > 'select * from t1);

Answer: A

Explanation:

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

Question: 67

A virtual warehouse's auto-suspend and auto-resume settings apply to which of the following?

- A. The primary cluster in the virtual warehouse
- B. The entire virtual warehouse
- C. The database in which the virtual warehouse resides
- D. The Queries currently being run on the virtual warehouse

Answer: B

Explanation:

<https://docs.snowflake.com/en/user-guide/warehouses-overview.html#:~:text=Similarly%2C%20auto%2Dresume%20ensures%20that,individual%20clusters%20in%20the%20warehouse.>

Question: 68

True or False: Snowflake bills for a minimum of five minutes each time a Virtual Warehouse is started.

- A. True
- B. False

Answer: B

Explanation:

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

Question: 69

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: A,B

Question: 70

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

Explanation:

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

Question: 71

Which data types does Snowflake support when querying semi-structured data? (Select TWO)

- A. VARIANT
- B. ARRAY
- C. VARCHAR
- D. XML
- E. BLOB

Answer: A,B

Explanation:

<https://docs.snowflake.com/en/user-guide/semistructured-intro.html#label-loading-semi-structured-data>

A VARIANT stores semi-structured data in Snowflake. It can store a value of any other type, including OBJECT and ARRAY.

The maximum length of a VARIANT is 16 MB.

A Snowflake ARRAY is similar to an array in many other programming languages. An ARRAY contains 0 or more pieces of data. Each element is accessed by specifying its position in the array.

Question: 72

Which copy INTO command outputs the data into one file?

- A. SINGLE=TRUE
- B. MAX_FILE_NUMBER=1
- C. FILE_NUMBER=1
- D. MULTIPLE=FALSE

Answer: B

Question: 73

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

Question: 74

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: 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.

Question: 75

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

Explanation:

Reference: <https://towardsdatascience.com/why-you-are-throwing-money-away-if-your-cloud-data-warehouse-doesnt-separate-storage-and-compute-65d2dffd450f>

Question: 76

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: B,D

Explanation:

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

Question: 77

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>

Question: 78

The number of queries that a Virtual Warehouse can concurrently process is determined by: Choose 2 answers

- A. The complexity of each query
- B. The CONCURRENT_QUERY_UMIT parameter set on the Snowflake account
- C. The size of the data required for each query
- D. The tool that s executing the query

Answer: A,C

Explanation:

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

Question: 79

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

- A. Concurrency
- B. Performance

Answer: A

Explanation:

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

Question: 80

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>

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