# **QUESTIONS & ANSWERS**

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### **SnowFlake**

COF-R02

SnowPro Core Recertification





Question: 83

What happens when a virtual warehouse is resized?

- A. When increasing the size of an active warehouse the compute resource for all running and queued queries on the warehouse are affected
- B. When reducing the size of a warehouse the compute resources are removed only when they are no longer being used to execute any current statements.
- C. The warehouse will be suspended while the new compute resource is provisioned and will resume automatically once provisioning is complete.
- D. Users who are trying to use the warehouse will receive an error message until the resizing is complete

**Answer: B** 

Question: 84

A user has unloaded data from Snowflake to a stage

Which SQL command should be used to validate which data was loaded into the stage?

- A. list @file\_\_stage
- B. show @file\_\_stage
- C. view @file\_\_stage
- D. verify @file\_\_stage

Answer: A

Question: 85

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

**Answer:** A,C

Explanation:

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: 86

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

Explanation:

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

Question: 87

True or False: A Snowflake account is charged for data stored in both Internal and External Stages.

A. True B. False

**Answer:** A

Explanation:

Reference: https://docs.snowflake.com/en/user-guide/tables-storage-considerations.html

Question: 88

Which of the following are valid methods for authenticating users for access into Snowflake? (Select THREE)

A. SCIM

B. Federated authentication

C. TLS 1.2

D. Key-pair authentication

E. OAuth

F. OCSP authentication

**Answer:** B,D,E

Ouestion: 89

What is a machine learning and data science partner within the Snowflake Partner Ecosystem?

- A. Informatica
- B. Power Bl
- C. Adobe
- D. Data Robot

**Answer:** D

### Explanation:

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

Question: 90

Which of the following statements are true of Virtual Warehouses? (Choose all that apply.)

- A. Customers can change the size of the Warehouse after creation
- B. A Warehouse can be resized while running
- C. A Warehouse can be configured to suspend after a period of inactivity
- D. A Warehouse can be configured to auto-resume when new queries are submitted

**Answer:** A,B,C,D

Explanation:

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

Question: 91

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: 92

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-warehousedoesnt
separate-storage-and-compute-65d2dffd450f
Question: 93
Which interfaces can be used to create and/or manage Virtual Warehouses?  A. The Snowflake Web Interface (UI)  B. SQL commands  C. Data integration tools  D. All of the above
Answer: D
Explanation:
Reference: https://docs.snowflake.com/en/user-guide/warehouses.html
Question: 94
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
Explanation:
Some aggregate queries are answered thru micro partitions metadata only not requiring any VW spin ups.
Question: 95
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
Explanation:
Reference: https://docs.snowflake.com/en/user-guide/intro-editions.html
Question: 96
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

Explanation:

Cloud providers apply data egress charges in either of the following use cases:

Data is transferred from one region to another within the same cloud platform.

Data is transferred out of the cloud platform.

 $https://docs.snowflake.com/en/user-guide/billing-data-transfer.html \#: \sim : text = Cloud\% 20 providers\% 20 apply\% 20 data\% 20 egress, out\% 20 of\% 20 the\% 20 cloud\% 20 platform.$ 

Question: 97

True or False: It is possible to load data into Snowflake without creating a named File Format object.

A. True B. False

Answer: A

Explanation:

Reference: https://docs.snowflake.com/en/user-guide/data-load-external-tutorial-create-file-format.html

Question: 98

The PUT command: (Choose two.)

- A. Automatically creates a File Format object
- B. Automatically uses the last Stage created
- C. Automatically compresses files using Gzip
- D. Automatically encrypts files

**Answer:** C,D

Explanation:

Reference: https://docs.snowflake.com/en/sql-reference/sql/put.html

Question: 99

What feature can be used to reorganize a very large table on one or more columns?

A. Micro-partitions

Answer: B
Explanation:
https://docs.snowflake.com/en/user-guide/tables-clustering-keys.html
Question: 100
Which command can be used to load data into an internal stage? A. LOAD B. copy C. GET D. PUT

Answer: D

B. Clustering keysC. Key partitionsD. Clustered partitions

Explanation:

https://medium.com/@divyanshsaxena of ficial/snow flake-loading-unloading-of-data-part-1-internal-stages-7121cc3cc9

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