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## Snowflake Certified SnowPro Associate - Platform Certification Sample Questions (Q72-Q77):

### NEW QUESTION # 72

You have a requirement to grant a third-party vendor access to specific data files stored in an internal stage within your Snowflake environment. You want to use pre-signed URLs for secure and time-limited access. Which of the following steps are necessary to achieve this securely?

- A. Create an internal stage, upload the files, and generate a pre-signed URL using the ` function, specifying the expiration time and file path.

- B. Generate the pre-signed URL using the 'SYSTEM\$GET PRESIGNED URL' function, ensuring that you have the 'READ' privilege on the stage and the necessary permissions to access the underlying storage.
- C. Grant the privilege directly on the files within the internal stage to the vendor's Snowflake user. Pre-signed URL generation is not necessary.
- D. Grant the 'USAGE' privilege on the internal stage to the vendor's Snowflake user.
- E. Create an external stage pointing to an external storage location (like AWS S3), upload the files, and then use the function to create the pre-signed URL.

**Answer: A,B**

Explanation:

Options A and D are correct. Pre-signed URLs are designed to grant access to files in a stage without granting direct Snowflake user privileges. Option A accurately describes the process for internal stages. Option D highlights the correct function and the necessary permissions. Option B is incorrect because pre-signed URLs are primarily used with Minternal stages to avoid needing access to the underlying cloud storage account. Option C is partially correct, but it grants broader access than intended. Option E defeats the purpose of using pre-signed URLs for time-limited, specific file access.

#### NEW QUESTION # 73

A company stores unstructured text data (PDFs, DOCX) in an external stage (AWS S3). They want to use Snowflake Cortex's PARSE DOCUMENT function to extract specific information, but are encountering performance issues and high costs. Which of the following strategies could optimize performance and reduce costs when using PARSE DOCUMENT in this scenario?

- A. Increase the size of the virtual warehouse used for processing, even if it means paying for larger compute resources, and use 'MAX' in the file format configuration.
- B. Utilize Snowflake's caching mechanism by storing parsed results in a separate table and refreshing it periodically, avoiding redundant parsing of the same documents and reduce MAX FILE SIZE to lower value like 'MAX FILE SIZE-8388608'.
- C. Implement a robust error handling mechanism to prevent processing from halting due to malformed or corrupted documents and monitor the Snowflake resource consumption using Snowflake's monitoring tools.
- D. Pre-process the documents to remove irrelevant sections (e.g., boilerplate text, headers, footers) before loading them into Snowflake for parsing. Also, ensure appropriate partitioning of data in the external stage.
- E. Reduce the number of documents being processed in a single batch to minimize memory consumption.

**Answer: B,C,D**

Explanation:

Option B is correct because pre-processing reduces the amount of data that PARSE\_DOCUMENT needs to process. Partitioning in the external stage enables Snowflake to more efficiently retrieve the relevant data. Option C is correct because caching prevents redundant processing and reduce MAX FILE\_SIZE to lower value. Option E is correct because error handling ensures processing continues and monitoring provides insights into resource usage. Option A increasing warehouse size and MAX FILE SIZE without other optimizations is often a brute-force approach that doesn't address the root cause of performance problems and leads to unnecessary costs. Option D, limiting batch size, can help with memory issues but doesn't fundamentally improve the efficiency of document parsing.

#### NEW QUESTION # 74

What are the key benefits of the Snowflake multi-cluster shared data architecture? (Select TWO).

- A. It provides enhanced data security features.
- B. It allows for independent scaling of compute and storage.
- C. It stores data in a columnar format to improve performance.
- D. It offers near-unlimited concurrency and elasticity.
- E. It optimizes data loading for unstructured data.

**Answer: B,D**

Explanation:

The Snowflake multi-cluster shared data architecture separates compute and storage, enabling independent scaling of each. Compute resources (virtual warehouses) operate independently from the centralized storage layer, allowing users to increase compute power without impacting storage costs or vice versa. This flexibility provides major advantages for cost optimization and workload performance tuning.

The architecture also supports near-unlimited concurrency and elasticity. When many users or workloads run simultaneously, Snowflake can automatically add additional clusters to a multi-cluster warehouse, ensuring that no queries experience queuing or performance degradation. This capability is crucial for BI dashboards, ETL pipelines, and large organizations with varied usage patterns.

Columnar storage (option D) is indeed a Snowflake feature but is not unique to the multi-cluster architecture.

Enhanced security arrives via Snowflake's platform-wide mechanisms, not specifically because of multi-cluster architecture.

Unstructured data loading (option B) is also not governed by multi-cluster behavior.

### NEW QUESTION # 75

You are inserting data into a table named 'EVENTS' which contains a column 'EVENT DATA' of type 'VARIANT'. The data being inserted comes from an external stage and is in JSON format.

However, you are encountering errors because some of the JSON documents contain deeply nested arrays and objects, leading to excessive memory consumption during the INSERT operation. Which of the following actions can you take to mitigate this issue and successfully load the data using the 'INSERT' command with data from a stage? Choose TWO.

- A. Use the 'VALIDATE' function to identify problematic JSON documents and exclude them from the INSERT operation.
- B. Use = TRUE file format option for the stage.
- C. Pre-process the JSON data outside of Snowflake to flatten or simplify the nested structures before loading it into the stage.
- D. Break down the INSERT operation into smaller batches, processing subsets of the data at a time.
- E. Increase the size of the virtual warehouse to provide more memory for the INSERT operation.

**Answer: C,D**

Explanation:

Options B and E are the most effective solutions. Option B, pre-processing the data to flatten it reduces the complexity of individual JSON documents, lowering memory consumption during the insert. Option E, batching the INSERT operations limits the amount of memory used in each individual operation, preventing the warehouse from being overwhelmed. Option A, increasing the warehouse size can help, but it's often a more expensive solution than optimizing the data loading process itself. Option C only strips the outer array. Option D does not resolve the issue during load.

### NEW QUESTION # 76

What is the purpose of the "auto-suspend" feature in Snowflake virtual warehouses?

- A. To automatically add more nodes to the warehouse
- B. To automatically increase the size of the warehouse during peak load
- C. To automatically shut down the warehouse after a period of inactivity
- D. To automatically reduce the number of clusters

**Answer: C**

Explanation:

The auto-suspend feature saves compute costs by automatically suspending a warehouse when it becomes idle for a configured period. Since Snowflake charges for compute time while a warehouse is running, auto-suspend prevents unnecessary credit consumption by stopping the warehouse when no queries are executing.

The warehouse can resume automatically when a new query is submitted, provided auto-resume is enabled.

Auto-suspend does not change warehouse size (scaling up/down) nor adjust clusters in a multi-cluster warehouse (scaling in/out). It strictly controls when compute resources turn off due to inactivity, making it an essential cost-optimization feature.

### NEW QUESTION # 77

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