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Snowflake SnowPro Advanced: Data Engineer (DEA-C02) Sample Questions (Q114-Q119):

NEW QUESTION # 114

You are implementing a data pipeline to load data from AWS S3 into Snowflake. The source data consists of CSV files with a header row. Some of the CSV files have inconsistent data types in a specific column (e.g., sometimes an integer, sometimes a string). You want to use the 'COPY' command to load the data and handle these data type inconsistencies gracefully. Which of the following 'COPY' command options, used in conjunction, would BEST address this issue and avoid load failures? Assume the file format is already defined to specify CSV type, header skip, and field delimiter.

- COPY INTO my_table FROM @my_stage FILE_FORMAT = (FORMAT = my_csv_format) ON_ERROR = 'SKIP_FILE';
- COPY INTO my_table FROM @my_stage FILE_FORMAT = (FORMAT = my_csv_format) VALIDATION_MODE = RETURN_ALL_ERRORS;
- COPY INTO my_table FROM @my_stage FILE_FORMAT = (FORMAT = my_csv_format) ON_ERROR = 'CONTINUE' ;
- COPY INTO my_table FROM @my_stage FILE_FORMAT = (FORMAT = my_csv_format) ON_ERROR = 'SKIP_FILE' VALIDATION_MODE = RETURN_ALL_ERRORS;
- COPY INTO my_table FROM @my_stage FILE_FORMAT = (FORMAT = my_csv_format) ON_ERROR = 'SKIP_FILE' ;

- A. Option E
- **B. Option C**
- C. Option A
- D. Option B
- E. Option D

Answer: B

Explanation:

Option C using "ON ERROR = 'CONTINUE'" allows the copy operation to proceed even if some rows have data type conversion errors. Rows with errors will be skipped, but the load will not fail entirely. 'SKIP FILE (Options A, D, and E) would skip the entire file if any error is encountered, which is too aggressive. 'VALIDATION MODE = RETURN ALL ERRORS' (Option B and D) is useful for identifying errors, but doesn't change the behavior of the 'COPY' command itself regarding how to handle errors. We want to ingest the data gracefully, not just identify the issues.

NEW QUESTION # 115

You are setting up a Kafka connector to load data from a Kafka topic into a Snowflake table. You want to use Snowflake's automatic schema evolution feature to handle potential schema changes in the Kafka topic. Which of the following is the correct approach to enable and configure automatic schema evolution using the Kafka Connector for Snowflake?

- A. Set the 'value.converter.schemas.enable' to 'true' and provide Avro schemas and also, configure the Snowflake table with appropriate data types for each field. Schema Evolution is not supported by the Kafka Connector for Snowflake.
- **B. Automatic schema evolution is not directly supported by the Kafka Connector for Snowflake. You must manually manage schema changes in Snowflake.**
- C. Set the 'snowflake.data.field.name' property to the name of the column in the Snowflake table where the JSON data will be stored as a VARIANT, and set 'snowflake.enable.schematization' to 'true'.
- D. Set 'snowflake.ingest.file.name' to an existing file in a stage.
- E. Set the property to 'true' and the 'snowflake.ingest.stage' to an existing stage.

Answer: B

Explanation:

The correct answer is E. Currently, the Snowflake Kafka connector does not directly support automatic schema evolution. You cannot configure the connector to automatically alter the Snowflake table schema based on changes in the Kafka topic's data structure. You must manually manage schema changes in the Snowflake table to align with the structure of the data being ingested from Kafka. Option D will simply throw errors as the configuration needed is not fully complete with data types. The connector does rely heavily on the VARIANT column and would not be able to evolve properly, and so, that function is not directly available.

NEW QUESTION # 116

You are using Snowpipe to load data from an AWS S3 bucket into Snowflake. The data files are compressed using GZIP and are being delivered frequently. You have observed that the pipe's backlog is increasing and data latency is becoming unacceptable. Which of the following actions could you take to improve Snowpipe's performance? (Select all that apply)

- A. Optimize the file size of the data files in S3. Smaller files are processed faster by Snowpipe.
- **B. Check if the target table has any active clustering keys defined which could be causing slow down**
- C. Reduce the number of columns in the target Snowflake table. Fewer columns reduce the overhead of data loading.
- **D. Ensure that the S3 event notifications are correctly configured and that there are no errors in the event delivery mechanism**
- **E. Increase the virtual warehouse size associated with the pipe.**

Answer: B,D,E

Explanation:

Increasing the warehouse size allows Snowpipe to process more data in parallel (A). Correct S3 event notification setup ensures that Snowpipe is promptly notified of new files (C). Snowpipe picks up data only when notified using SNS service, if notifications delay, data loading latency will increase. Active clustering keys can slow down ingest when data is not well-sorted. It needs to re-arrange the table constantly as data comes in (E). While optimizing file size can help to some extent, drastically reducing the number of columns in a target table is usually not a practical approach to improve Snowpipe performance (D). While small files may seem to be better, small files also can cause problems related to too many files to be loaded. Having larger files that can be split to several chunks of parallel data loading will be better.

NEW QUESTION # 117

You are responsible for monitoring the performance of a Snowflake data pipeline that loads data from S3 into a Snowflake table named 'SALES DATA. You notice that the COPY INTO command consistently takes longer than expected. You want to implement telemetry to proactively identify the root cause of the performance degradation. Which of the following methods, used together, provide the MOST comprehensive telemetry data for troubleshooting the COPY INTO performance?

- A. Query the 'COPY_HISTORY view and the view in 'ACCOUNT_USAGE Also, check the S3 bucket for throttling errors.
- B. Use Snowflake's partner connect integrations to monitor the virtual warehouse resource consumption and query the 'VALIDATE function to ensure data quality before loading.
- C. Query the 'COPY_HISTORY view in the 'INFORMATION_SCHEMA' and monitor CPU utilization of the virtual warehouse using the Snowflake web UI.
- D. Query the 'LOAD_HISTORY function and monitor the network latency between S3 and Snowflake using an external monitoring tool.
- E. Query the 'COPY_HISTORY view in the 'INFORMATION_SCHEMA' and enable Snowflake's query profiling for the COPY INTO statement.

Answer: A,E

Explanation:

To comprehensively troubleshoot COPY INTO performance, you need data on the copy operation itself (COPY HISTORY), overall account and data validation. The COPY_HISTORY view provides details about each COPY INTO execution, including the file size, load time, and any errors encountered. Query profiling offers detailed insight into the internal operations of the COPY INTO command, revealing bottlenecks. Monitoring S3 for throttling ensures that the data source isn't limiting performance. Using helps correlate storage growth with load times. LOAD_HISTORY doesn't exist, 'VALIDATE function is for data validation not performance. While warehouse CPU utilization is useful, it doesn't provide the specific details needed to diagnose COPY INTO issues. External network monitoring is also less relevant than checking for S3 throttling and analyzing Snowflake's internal telemetry data.

NEW QUESTION # 118

You are ingesting data from an AWS S3 bucket into a Snowflake table using a COPY INTO statement. The COPY INTO command fails with an error indicating 'Invalid stage location specified'. You have verified that the stage name is correct and the Snowflake user has the necessary privileges to access the stage. However, the error persists. Which of the following are potential causes and solutions for this issue?

- A. The external stage definition in Snowflake includes an incorrect storage integration. Examine and correct the STORAGE INTEGRATION parameter in the CREATE STAGE statement.
- B. The S3 bucket is encrypted using KMS and the Snowflake integration lacks the necessary key grant. Check the KMS key policy to ensure the storage integration IAM role has decrypt permission.
- C. The S3 bucket policy is not correctly configured to allow Snowflake to assume the IAM role. Review the bucket policy to ensure it grants access to the Snowflake IAM role.
- D. The IAM role associated with the Snowflake stage is incorrect or does not have sufficient permissions to access the S3 bucket. Verify the IAM role configuration and permissions.
- E. The network policy configured in Snowflake is blocking access to the AWS S3 endpoint. Check the network policy rules and ensure they allow outbound traffic to the S3 region.

Answer: A,B,C,D

Explanation:

The 'Invalid stage location specified' error can be misleading. It often masks underlying issues with permissions, network connectivity, or encryption. Options A, B, C, and E represent the most common causes. IAM role misconfiguration (A), incorrect S3 bucket policy (B), invalid STORAGE INTEGRATION (C), and missing KMS key grants (E) can all lead to this error. Network Policy issues though possible are less likely if other S3 access is working and the error message is typically more direct.

NEW QUESTION # 119

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