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Snowflake SnowPro Advanced: Data Engineer (DEA-C02) Sample Questions (Q215-Q220):

NEW QUESTION # 215

A data engineering team is building a real-time data pipeline in Snowflake. Data arrives continuously and needs to be processed with minimal latency. The team is using Snowflake Streams and Tasks for incremental data processing. However, they are encountering issues where the tasks are sometimes skipped or delayed, leading to data inconsistencies. Which combination of actions would BEST address these issues and ensure reliable near real-time data processing?

- A. Adjust the 'ERROR_INTEGRATION' parameter on the task definition to send notifications when tasks fail. This allows for manual intervention but does not prevent skipping.
- **B. Configure the tasks to run using a serverless compute model (Snowflake-managed compute). Ensure the parameter is set to a higher value and implement error handling within the task using TRY/CATCH blocks.**
- C. Monitor the 'TASK HISTORY' view regularly to identify skipped or delayed tasks and manually re-run them as needed. This is a reactive approach and does not prevent future occurrences.
- D. Disable task scheduling and rely solely on Snowflake's Auto-Resume feature for warehouses. This simplifies the pipeline and reduces the chance of errors.
- E. Increase the warehouse size to ensure sufficient compute resources. This will prevent tasks from being skipped due to resource contention.

Answer: B

Explanation:

Option C is the best solution. Serverless compute allows Snowflake to automatically manage resources for the tasks, ensuring they are not skipped due to insufficient compute. Setting 'SUSPEND TASK AFTER NUM FAILURES' avoids immediate suspension after a transient failure, and TRY/CATCH allows for robust error handling. Increasing warehouse size (A) may help, but serverless provides better elasticity. B only provides notification. D is incorrect as disabling tasks removes automation. E is a reactive approach.

NEW QUESTION # 216

Consider a scenario where you need to transform data in a Snowflake table using a complex custom transformation logic best implemented in Java'. You decide to use a Snowpark Java UDF. You've packaged your Java code into a JAR file and uploaded it to an internal stage named Which of the following steps are necessary and correctly ordered to deploy and use this Java UDF within Snowflake?

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

Answer: D

Explanation:

Option B is the most accurate and complete. It explicitly states that the JAR needs to be uploaded first, and then correctly shows the 'CREATE FUNCTION' syntax including 'IMPORTS', 'HANDLER', and specifying the language as 'JAVA'. The handler specifies the method to be invoked inside the class. The execution follows the correct order. Option D is incorrect because HANDLER needs full qualified method name instead of the class name. And option E just ensures stage is present and jar file is there, rather explicitly mention upload.

NEW QUESTION # 217

A financial services company stores sensitive customer data, including credit card numbers, in a Snowflake table called 'CUSTOMER DATA. You need to implement dynamic data masking on the 'CREDIT CARD NUMBER' column. You want to ensure that only users with the 'FINANCE ADMIN' role can view the unmasked credit card numbers. All other users should see a masked version of the data'. Which of the following set of commands is the MOST efficient and secure way to achieve this?

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

Answer: D

Explanation:

□

NEW QUESTION # 218

A data engineering team has deployed an external function that leverages a cloud-based machine learning model. They are experiencing intermittent errors and performance degradation, and they suspect issues with the external function's batching and error handling. Which of the following steps would BEST address these issues and improve the reliability and performance of the external function? (Select TWO)

- A. Decrease the timeout period for the external function to quickly fail and retry in case of errors.
- B. Implement robust error handling within the external function's code to catch exceptions and return meaningful error messages to Snowflake.
- C. Monitor the external function's execution metrics using Snowflake's query history and the remote service's monitoring tools to identify bottlenecks and errors.
- D. Increase the 'MAX BATCH_ROWS' parameter of the external function to send larger batches of data to the remote service.
- E. Remove the 'RETURNS NULL ON NULL INPUT' clause from the external function definition to force all inputs to be processed.

Answer: B,C

Explanation:

Increasing 'MAX BATCH_ROWS' (A) might improve performance if the remote service can handle larger batches efficiently, but it can also exacerbate errors if the service has limitations. Removing 'RETURNS NULL ON NULL INPUT' (C) can lead to unexpected behavior and errors if null values are not handled correctly. Decreasing the timeout (E) might not resolve underlying issues and could lead to more frequent failures. Implementing robust error handling (B) is crucial for catching exceptions and providing meaningful error messages, enabling better debugging. Monitoring execution metrics (D) is essential for identifying bottlenecks and errors, allowing for targeted optimization and troubleshooting. Therefore, B and D are the best options.

NEW QUESTION # 219

You have implemented a Snowpipe using auto-ingest to load data from an AWS S3 bucket. The pipe is configured to load data into a table with a 'DATE' column ('TRANSACTION DATE'). The data files in S3 contain a date field in the format 'YYYYMMDD'. Occasionally, you observe data loading failures in Snowpipe with the error message indicating an issue converting the string to a date. The 'FILE FORMAT' definition includes 'DATE FORMAT = 'YYYYMMDD''. Furthermore, you are also noticing that after a while, some files are not being ingested even though they are present in the S3 bucket. How to effectively diagnose and resolve these issues?

- A. Verify that the 'DATE FORMAT' is correct and that all files consistently adhere to this format. Check for corrupted files in S3 that may be preventing Snowpipe from processing subsequent files. Additionally, review the Snowpipe error notifications in Snowflake to identify the root cause of ingestion failures. Use 'SYSTEM\$PIPE' to troubleshoot the files not ingested.
- B. The issue may arise if the time zone of the Snowflake account does not match the time zone of your data in AWS S3. Try setting the 'TIMEZONE' parameter in the FILE FORMAT definition. For files that are not being ingested, manually refresh the Snowpipe with 'ALTER PIPE ... REFRESH'.
- C. The error could be due to invalid characters in the source data files. Implement data cleansing steps to remove invalid characters from the date fields before uploading to S3. For files not being ingested, check S3 event notifications for missing or failed events.
- D. Snowflake's auto-ingest feature has limitations and may not be suitable for inconsistent data formats. Consider using the Snowpipe REST API to implement custom error handling and data validation logic. Monitor the Snowflake event queue to ensure events are being received.
- E. The 'DATE FORMAT' parameter is case-sensitive. Ensure it matches the case of the incoming data. Also, check the 'VALIDATION MODE' and 'ERROR' parameters to ensure error handling is appropriately configured for files with date format errors. For the files that are not ingested use 'SYSTEM\$PIPE' to find the cause of the issue.

Answer: A,E

Explanation:

Option A is partially correct as the validation_mode parameter in file format needs to be reviewed, not only the case sensitivity for the date. Case sensitivity isn't strictly enforced for DATE FORMAT. Snowflake's documentation specifies the valid specifiers (YYYY, MM, DD, etc.) which are generally case-insensitive in this context. The 'VALIDATION MODE' and 'ON ERROR' parameters in the copy option are critical. Incorrect handling of files that fails can cause future file ingests to stop. Option E highlights

the importance of verifying the data format consistency and checking for corrupted files. Corrupted files or files that do not adhere to the specified format can cause Snowpipe to fail and potentially stop processing further files. Option B is incorrect, while timezone mismatches can cause issues, they don't directly lead to data loading failures with format conversion if the format is wrong or if file validation caused the issue. Option C's suggestion of data cleansing is valid in general, but it addresses a different problem (data quality) than the specific error described in the question. Option D proposes switching to the REST API, which is an overkill for this scenario. The auto-ingest feature is suitable; the problem is likely with data format inconsistencies or error handling.

NEW QUESTION # 220

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