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Snowflake SnowPro Advanced - Data Engineer

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Snowflake SnowPro Advanced: Data Engineer (DEA-C02) Sample Questions (Q134-Q139):

NEW QUESTION # 134

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. 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'.
- B. 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.
- C. 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
- 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: C,E

Explanation:

Option A is partially correct as the validation_mode parameter in file format needs to be reviewed, not only the casesensitivity 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 # 135

You are developing a data transformation pipeline in Snowpark Python to aggregate website traffic data. The raw data is stored in a Snowflake table named 'website_events', which includes columns like 'event_timestamp', 'user_id', 'page_urr', and 'event_type'. Your goal is to calculate the number of unique users visiting each page daily and store the aggregated results in a new table named Considering performance and resource efficiency, select all the statements that are correct:

- A. Caching the 'website_eventS DataFrame using 'cache()' before performing the aggregation is always beneficial, especially if the data volume is large.
- B. Applying a filter early in the pipeline to remove irrelevant 'event_type' values can significantly reduce the amount of data processed in subsequent aggregation steps.
- C. Using followed by is an efficient approach to calculate unique users per page per day.
- D. Defining the schema for the table before writing the aggregated results is crucial for ensuring data type consistency and optimal storage.

- E. Using is the most efficient method for writing the aggregated results to Snowflake, regardless of data size.

Answer: B,C,D

Explanation:

Option A is correct: Grouping by page URL and the date part of the timestamp, followed by a distinct count of user IDs, accurately calculates unique users per page per day. Option C is correct: Defining the schema ensures data types are correctly mapped and enforced, preventing potential issues during data loading and improving storage efficiency. Option E is correct: Filtering early reduces the data volume for subsequent operations, improving performance.

NEW QUESTION # 136

You have configured a replication group to replicate a database 'CUSTOMER DATA' from your primary Snowflake account (AWS us-east-1) to your secondary Snowflake account (Azure eastus). After a recent network outage, the replication process stopped. Upon investigation, you find that some tables in the 'CUSTOMER DATA' database in the primary account have been modified (schema changes). You need to resume replication and ensure data consistency in the secondary account, with minimal impact on users querying the secondary database. Which of the following commands or sequence of commands would be the MOST appropriate to refresh the secondary database while minimizing downtime for query users?

- A. Issue a 'ALTER REPLICATION GROUP REFRESH\$ command. This will automatically handle schema changes and resume replication.
- B. Suspend the replication group with 'ALTER REPLICATION GROUP SUSPEND;' Then execute the following: 'ALTER DATABASE ENABLE REPLICATION TO ACCOUNT ALTER REPLICATION GROUP RESUME;'
- C. First, pause all running queries on the secondary account. Then, execute a full refresh using 'ALTER DATABASE REFRESH FROM Finally, resume the queries on the secondary account.
- D. First, suspend the replication group with 'ALTER REPLICATION GROUP SUSPEND;'. Then, drop the secondary database 'DROP DATABASE . Finally, recreate the secondary database as a replica: 'CREATE DATABASE AS REPLICA OF and resume the replication group 'ALTER REPLICATION GROUP RESUME;'
- E. Issue a 'ALTER DATABASE REFRESH FROM command. This command automatically handles schema changes and ensures data consistency with minimal downtime.

Answer: E

Explanation:

Option D provides the most efficient and least disruptive approach. The 'ALTER DATABASE ... REFRESH FROM' command allows you to refresh a secondary database from the primary, automatically handling schema changes and ensuring data consistency. Option A is not sufficient as simply refreshing the replication group might not fully synchronize schema changes, leading to potential inconsistencies. Option B is the most disruptive option as it drops and recreates the secondary database, causing significant downtime. The is in readonly when it's configured and can be refreshed using 'ALTER DATABASE REFRESH FROM.;

NEW QUESTION # 137

You are tasked with sharing a subset of a customer table (CUSTOMER DATA) residing in your organization's Snowflake account with a partner organization. You need to mask personally identifiable information (PII) while providing near real-time updates. You decide to use a secure view. Which of the following SQL statements is the MOST efficient and secure way to accomplish this, assuming the partner only needs 'customer id', 'masked_email', 'city', and 'state'? The email should be masked using SHA256.

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

Answer: C

Explanation:

Option A correctly creates a SECURE VIEW, which is essential for data sharing as it prevents the partner from seeing the underlying table definition. It directly masks the email using SHA256. While Option C uses a hypothetical 'SYSTEM\$MASK EMAIL' function, SHA256 is a readily available and standard masking method. Options B, D, and E do not create a secure view or properly grant access for data sharing. The correct method to share is to create secure view and then share using the share object.

NEW QUESTION # 138

Your company has a Snowflake account in the AWS cloud (us-west-2). You are planning to implement a disaster recovery strategy by replicating data to a separate Snowflake account in the Azure cloud (eastus2). You need to replicate multiple databases and shared objects. Which of the following steps are REQUIRED to configure and manage the replication process successfully? (Choose all that apply)

- A. Grant the REPLICATE privilege on the source AWS account to the account locator of the target Azure account.
- B. Create a storage integration in the target Azure account and grant the 'USAGE' privilege on it to the replication group.
- C. Create a replication group in the source AWS account and add the databases and shared objects to it.
- D. Create a secondary database in the target Azure account using the 'CREATE DATABASE AS REPLICA OF' command.
- E. Configure network policies in both AWS and Azure accounts to allow communication between the Snowflake instances, particularly ingress and egress rules.

Answer: A,C,E

Explanation:

A, C, and D are required steps. Option A: Creating a replication group is essential to define what to replicate. Option C: The REPLICATE privilege allows the target account to pull data from the source. Option D: Network policies are crucial for establishing secure communication. Option B is incorrect; you create a secondary database using 'CREATE DATABASE AS REPLICA OF' : after enabling replication on the source, not before. Option E is related to data loading from external stages, not replication itself in this direct account-to-account scenario.

NEW QUESTION # 139

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