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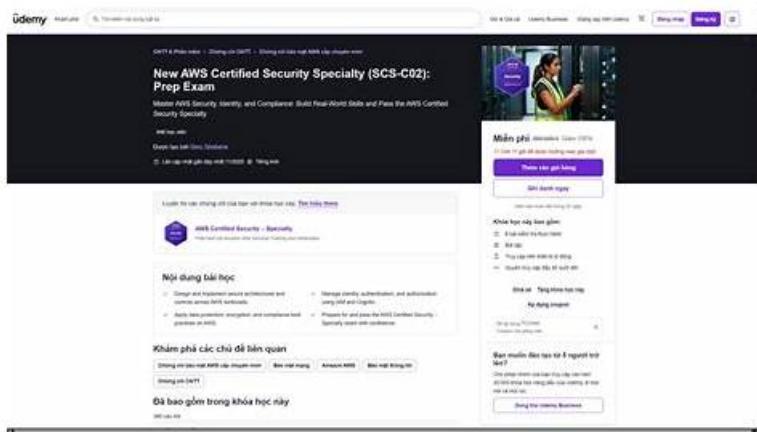
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Snowflake SnowPro Advanced: Data Engineer (DEA-C02) Sample Questions (Q316-Q321):

NEW QUESTION # 316
You are tasked with implementing a data governance strategy in Snowflake for a large data warehouse. Your objective is to classify sensitive data columns, such as customer phone numbers and email addresses, using tags. You want to define a flexible tagging system that allows different levels of sensitivity (e.g., 'Confidential', 'Restricted') to be applied to various columns. Furthermore, you need to ensure that any data replicated to different regions maintains these classifications. Which of the following statements accurately describe best practices for implementing and maintaining data classification using tags in Snowflake, especially in a multi-region setup? Choose TWO.

- A. Define tag schemas at the account level and replicate them to all regions. This ensures consistency of tag definitions across the entire organization.

- B. Create a scheduled task that automatically identifies sensitive data based on regular expressions and applies the appropriate tags. This automates the classification process.
- C. When replicating data between regions, the tags are automatically replicated along with the data, provided that replication is configured using database replication or failover groups including the tagging schema.
- D. Tags and tag values must be uniquely defined across all schemas to avoid conflicts and ensure accurate data classification; Snowflake enforces uniqueness implicitly.
- E. Always grant the ACCOUNTADMIN role to users who need to apply tags. This simplifies the process and ensures they have all necessary privileges.

Answer: A,C

Explanation:
Defining tag schemas at the account level (Option A) ensures consistency in tag definitions across the entire Snowflake account, including all regions. This is a best practice for managing tags in a multi-region environment. When replicating data between regions (Option C) using database replication or failover groups, the tags are automatically replicated along with the data, assuming the tagging schema is included in the replication configuration. Option B describes a valid approach to tag application automation, but it isn't a core best practice related to multi- region replication and tag management. Option D is incorrect because granting the ACCOUNTADMIN role provides excessive privileges and is not a recommended practice. Option E is incorrect because tag names need only be unique within their schema.

NEW QUESTION # 317
A healthcare provider wants to share patient data with a research organization, but must ensure that researchers only have access to records from a specific region ('REGION A') and only see anonymized data'. You have a 'patients' table with columns 'patient_id' , 'region', 'dob', 'medical history', and 'ssn'. Which of the following steps would be MOST effective and secure for implementing row-level filtering and data masking for this data sharing scenario, minimizing administrative overhead and maximizing query performance?

- A. Create a policy tag on the 'region' column restricting access to 'REGION_A' and apply masking policies directly on the 'patients' table. Grant access to the patientS table to the research organization's role.
- B. Create a stored procedure that filters the 'patients' table based on the region and applies masking policies. The stored procedure writes the filtered and masked data to a new table. Grant access to the new table to the research organization's role.
- C. Create a standard VIEW on the 'patients' table with a WHERE clause filtering by 'region = 'REGION_A''. Create a separate table containing only the anonymized data for 'REGION_A' and grant access to this separate table to the research organization's role.
- D. Create a secure VIEW on the 'patients' table with a WHERE clause filtering by 'region = 'REGION_A'' and use masking policies to redact sensitive fields. Grant access to the secure view to the research organization's role.
- E. Create a VIEW on the 'patients' table with a WHERE clause filtering by 'region = and use masking policies to redact sensitive fields. Grant access to the view to the research organization's role.

Answer: D

Explanation:
Using a secure VIEW is the most efficient and secure method. It provides row-level filtering (REGION_A) and masking policies, while secure views prevent access to the underlying table's data lineage even with ACCOUNTADMIN privileges. This is preferable to standard views because standard views can expose the underlying table structure. Stored procedures add unnecessary complexity, a separate table duplicates data, and policy tags require governance roles and don't, on their own, handle masking requirements. Also, creating a separate table results in duplicated data and is not efficient and secure and adds administrative overhead.

NEW QUESTION # 318
You're designing a near real-time data pipeline for clickstream data using Snowpipe Streaming. The data volume is extremely high, with bursts exceeding 1 million events per second. Your team reports intermittent ingestion failures and latency spikes. Considering the constraints of Snowpipe Streaming, which of the following strategies would be MOST effective in mitigating these issues, assuming the data format is optimized and network latency is minimal?

- A. Switch from Snowpipe Streaming to Classic Snowpipe, as it is more resilient to high data volumes.
- B. Increase the number of Snowflake virtual warehouses to handle the increased load.
- C. Implement a message queue (e.g., Kafka) in front of Snowpipe Streaming to buffer incoming events and smooth out the traffic spikes.

- D. Reduce the size of each micro-batch being sent to Snowpipe Streaming to minimize the impact of individual failures.
- E. Implement client-side retry logic with exponential backoff and jitter to handle transient errors and avoid overwhelming the service.

Answer: C,E

Explanation:
B and C are correct. Implementing client-side retry logic with exponential backoff (B) prevents overwhelming the service during transient errors. Using a message queue like Kafka (C) buffers the data, smoothing out traffic spikes and providing better resilience. A is less effective as scaling warehouses won't directly address client-side issues like retry logic and buffering. D can help but is not as effective as a buffering mechanism or robust retry strategy. E is incorrect as Snowpipe Streaming is designed for lower latency than classic Snowpipe.

NEW QUESTION # 319

You are building a data pipeline in Snowflake that uses an external function to perform sentiment analysis on customer reviews stored in a table named 'CUSTOMER REVIEWS'. The external function 'sentiment_analyzer' is hosted on AWS Lambda and requires an API key for authentication. You want to ensure that the API key is securely passed to the Lambda function and prevent unauthorized access. Which of the following approaches represents the MOST secure and recommended method to manage the API key?

- A. Store the API key in a Snowflake table with restricted access and retrieve it within the external function's logic.
- B. Store the API key directly in the external function definition as a string literal within the 'AS' clause.
- C. Pass the API key as a parameter to the external function each time it is called.
- D. Create a Snowflake secret object to store the API key and reference it in the external function definition using the 'USING' clause and 'SYSTEM$GET SECRET function.
- E. Embed the API key directly into the AWS Lambda function's environment variables, avoiding any transmission from Snowflake.

Answer: D

Explanation:
Storing the API key directly in the function definition (A) or passing it as a parameter (B) exposes the key. Storing it in a table (D) is also less secure than using Snowflake secrets. While embedding the API key into the AWS Lambda function's environment variables (E) improves security, it doesn't address securing the key during transmission from Snowflake and offers no auditability. The most secure approach is to use a Snowflake secret object (C) to store the API key securely and reference it in the external function definition using the clause and 'SYSTEM$GET SECRET function. This method provides encryption at rest and in transit and allows for centralized management and auditing of secrets.

NEW QUESTION # 320

You are tasked with ingesting a large volume of CSV files from an external stage into a Snowflake table. Some of these CSV files contain corrupted records with inconsistent delimiters or missing values. You need to ensure that only valid records are loaded into the table, and the corrupted records are captured for further analysis. Which of the following COPY INTO options would BEST address this requirement?

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

Answer: E

Explanation:
Option E is the most comprehensive solution. ERROR = CONTINUE allows the COPY INTO statement to proceed despite errors. 'SKIP HEADER = 1' handles potential header issues in corrupted files. MISMATCH = FALSE' allows for varying column counts. 'VALIDATION _ MODE' and 'RESULT provide a mechanism to capture and analyze the rejected records, satisfying the requirement to analyze corrupted records. Options A, B, C, and D are insufficient for capturing corrupted records for analysis or may lead to data loss.

NEW QUESTION # 321

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