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Snowflake SOL-C01 SnowPro Associate - Platform Certification

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Snowflake SnowPro Specialty - Native Apps Sample Questions (Q54-Q59):

NEW QUESTION # 54

You're developing a Snowflake Native App with a Streamlit I-JL. The app needs to read configuration data from a file named within your application package. The file contains sensitive information, and you want to ensure it's only accessible by your application's code and not directly readable by the consumer. What steps would you take to accomplish this?

- A. Store 'config.json' in an internal stage and grant the 'READ' privilege on the stage to the consumer's role.
- B. Store 'config.json' within the Streamlit code, and then encode and decode it to the original string when the user invokes the Streamlit application.
- C. Store 'config.json' outside the application package and read it directly from an external stage at runtime.
- D. Store 'config.json' in a table within your application's schema and grant the 'SELECT' privilege on the table to the consumer's role.
- E. Store 'config.json' within the application package and read it using Python code within a stored procedure. Grant appropriate privileges on the stored procedure, but not on the 'config.json' file or the internal stage.

Answer: E

Explanation:

The best approach is to store the 'config.json' file within the application package and access it using Python code within a stored procedure. By granting privileges only on the stored procedure and not on the 'config.json' file itself or the internal stage, you ensure that the consumer cannot directly read the configuration data. Option A exposes it directly to the consumer. Option C would need to be encrypted, which adds complexity. Option D means the configuration is outside your application package. Option E is simply obfuscation and not encryption and hence should be avoided.

NEW QUESTION # 55

You are developing a Snowflake Native Application that performs complex data transformations. You need to monitor the application's performance, identify bottlenecks, and track resource consumption. Which of the following approaches would effectively establish observability and telemetry for your application, ensuring you can gather granular insights into its operations?

- A. Integrate with a third-party monitoring service (e.g., Datadog, New Relic) by sending application metrics and logs via HTTP endpoints. Configure alerts and dashboards in the monitoring service.
- B. Implement custom logging within your application code, writing log messages to a temporary stage. Periodically download and analyze these log files using external tools.
- C. Leverage Snowflake's event tables and Streamlit to visualize the performance and consumption of resources used by the application.
- D. Log all application events directly to Snowflake tables using stored procedures. Analyze these tables periodically using SQL queries to identify trends and anomalies.
- E. Utilize Snowflake's Information Schema views (e.g., 'QUERY_HISTORY'), to track query performance and resource usage. Correlate this data with application-specific events using custom logging.

Answer: A,C,E

Explanation:

Options B, C, and E are the most effective. Option B provides real-time monitoring and alerting. Option C leverages Snowflake's built-in monitoring capabilities, providing valuable insights into query performance and resource usage. Option E is leveraging the new functionality of Streamlit integration, offering the visualization on the go. Option A requires managing the logging tables. Option D is cumbersome due to the external data process and the need to download the logs.

NEW QUESTION # 56

You are developing a Snowflake Native Application that requires maintaining multiple live versions for different customer segments. Some customers need to stay on an older version for compatibility reasons, while new customers should use the latest version. How can you best manage these different versions using Snowflake Native App features?

- A. By leveraging the 'APPLICATION ROLE' to control access to different versions using conditional logic within the application code.
- B. By creating separate application packages for each version and managing them independently, allowing consumers to choose which version to install. The 'APPLICATION ROLE' is used to define application-level access.
- C. By using streams and tasks to replicate data and logic between different versions of the application, ensuring data consistency.
- D. By implementing a custom versioning system within the application's stored procedures and functions, relying on consumer-provided parameters to determine which version of the logic to execute.

- E. By creating separate Snowflake accounts for each customer segment, each with a different version of the application installed.

Answer: B

Explanation:

The correct answer is (C). Snowflake Native Apps allow you to create separate application packages for each version. Consumers can then choose the version that best suits their needs. Using the 'APPLICATION ROLE' allows for controlling access to different resources within the application, ensuring proper data governance and security. Options A, D, and E are less efficient or not directly supported by the Snowflake Native App framework. Option B is partially correct that you can leverage application role but version control is through separate application packages.

NEW QUESTION # 57

You are developing a Snowflake Native App that uses JavaScript stored procedures for complex data transformations. You want to implement robust error handling and logging to ensure that you can effectively troubleshoot issues in both provider and consumer environments. Which of the following strategies provide the MOST comprehensive approach to error handling and logging in this scenario? (Select TWO)

- A. Implement a custom error tracking system using external functions to send error information to a third-party logging service.
- B. Configure Snowflake's built-in query history to capture all query executions and analyze the query text for errors. No explicit logging within the stored procedures is necessary.
- C. Rely solely on the error messages displayed in the Snowflake web UI when a stored procedure fails. These messages are sufficient for most debugging scenarios.
- D. Use 'TRY...CATCH' blocks within your JavaScript stored procedures to catch exceptions. Log the exception message and stack trace to a dedicated logging table in the provider's account.
- E. Use 'CALL SYSTEM\$LOG(...)' within your JavaScript stored procedures to log messages at different levels (e.g., INFO, WARN, ERROR) directly to the Snowflake event table. Implement structured logging for easier analysis.

Answer: D,E

Explanation:

Options A and D provide the most comprehensive approach to error handling and logging. A: 'TRY...CATCH' blocks allow you to gracefully handle exceptions within your JavaScript code. Logging the exception message and stack trace to a dedicated table provides valuable context for debugging. D: 'SYSTEM\$LOG' is the recommended way to log messages from within stored procedures. It provides a centralized and structured way to log information at different levels of severity. Structured logging makes it easier to analyze logs and identify patterns. Other options are not recommended: B: Relying solely on the web UI is insufficient for complex debugging, as it often lacks detailed information. C: While external functions can be used for error tracking, they introduce dependencies and potential performance overhead. Using Snowflake's built-in logging mechanisms is generally preferred. E: Query history captures query executions but doesn't provide detailed logging information from within the stored procedures themselves.

NEW QUESTION # 58

You are developing a Snowflake Native Application that connects to an external API to enrich data. To comply with best practices and maintain security posture of your Native App, you decide to manage the API Key as Secret. Which of the following approaches are needed to ensure that the Snowflake Native application can securely access the secret?

- A. Store the API Key directly within the application code, encrypting it using AES encryption with a key managed by Snowflake.
- B. Create a secure UDF that retrieves the API Key from an external key management system and grant USAGE privilege on UDF to the application role.
- C. Store the API Key as an environment variable within the application container.
- D. Store the API Key as a Secret within Snowflake and grant USAGE privilege on the secret to the application role.
- E. Store the API key using Snowflake's secret management feature and the 'USAGE' privilege to the application's invoker's rights role.

Answer: D,E

Explanation:

Snowflake's secret management feature with appropriate privilege grants is the recommended approach. Storing the API Key as a

Secret (A & E) within Snowflake and granting 'USAGE privilege to the appropriate role (Application role or invoker's rights role) ensures secure access. Embedding the key directly in code (B) or as an environment variable (D) is insecure. While a UDF retrieving the key (C) could work, it adds complexity and potential performance overhead compared to using Snowflake's native secret management.

NEW QUESTION # 59

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