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Snowflake SnowPro Specialty - Native Apps Sample Questions (Q230-Q235):

NEW QUESTION # 230

You are developing a Snowflake Native App that uses JavaScript stored procedures. During consumer testing, you observe inconsistent behavior: sometimes the app works perfectly, other times it throws intermittent 'JavaScript out of memory' errors. You suspect a memory leak in your JavaScript code. Which of the following actions could help you diagnose and resolve this issue effectively?

- A. Use the 'INFORMATION SCHEMA.QUERY HISTORY' view on the consumer account to examine the query profiles of the JavaScript stored procedures, looking for excessive memory consumption or spillover to local storage.
- B. Contact Snowflake support immediately, as 'JavaScript out of memory' errors always indicate a platform bug.
- C. Increase the warehouse size for the consumer's instance where the app is installed, assuming larger warehouses always provide more memory for JavaScript execution.
- D. Refactor your JavaScript code to minimize the creation of large, temporary objects and ensure that objects are properly garbage collected by setting unused object references to 'null'.

- E. Enable detailed logging within your JavaScript stored procedures using 'CALL SYSTEM\$LOG(...)}\$ and analyze the logs for excessively large data structures or recursive function calls.

Answer: A,D,E

Explanation:

Options A, C, and D are all valid strategies for diagnosing and resolving JavaScript memory issues in Snowflake Native Apps. A: Detailed logging helps pinpoint where large data structures are being created or if recursive functions are causing stack overflows. C: Examining query profiles in allows you to directly observe memory usage and identify problematic queries. D: Refactoring JavaScript code to manage memory more efficiently prevents the root cause of the problem. Option B is incorrect because while a larger warehouse provides more resources, it doesn't address the underlying memory leak in the JavaScript code. Option E is incorrect because memory issues are often caused by developer code and should be investigated before assuming a platform bug.

NEW QUESTION # 231

A Native App provider has released a new version of their application. After installation, some consumers report encountering 'SQL compilation errors' when using certain features that rely on Java UDFs. The provider has thoroughly tested the application and cannot reproduce the error in their development environment. What are the MOST LIKELY causes of this issue and how can the provider systematically troubleshoot and resolve it? (Select TWO)

- A. The Java UDFs are using external libraries that are not compatible with the consumer's Snowflake environment or are missing entirely. The provider should explicitly declare all dependencies in the application manifest and ensure they are properly packaged and deployed.
- B. The Java UDFs are encountering data type mismatches due to differences in regional settings or data formats between the provider's and consumer's environments. The provider should enforce strict data validation and type conversion within the UDFs.
- C. Consumer-side firewall rules are blocking access to external resources used by the Java UDF. The provider should thoroughly document the necessary network configurations for consumers.
- D. The consumer's Snowflake account has insufficient compute resources to execute the Java UDFs. The provider should instruct the consumer to upgrade their virtual warehouse size.
- E. The provider's development environment is using a newer version of the Snowflake Java runtime than the consumer's environment. The provider should downgrade their development environment to match the oldest supported version and re-test the application.

Answer: A,B

Explanation:

Options A and C are the most likely causes. Missing or incompatible Java dependencies (Option A) are a common source of UDF errors in Native Apps. Data type mismatches (Option C) due to regional settings can also lead to SQL compilation errors if the UDFs are not handling them correctly. Option B is less likely, SQL compilation errors indicate problems during the planning stage not the execution stage, so compute resource issues would typically manifest as runtime errors not compilation errors. Option D is technically possible but less probable. Option E is plausible, however, SQL compilation errors suggest the issue is at the compilation stage, implying incorrect types etc, rather than connectivity issues with external resources

NEW QUESTION # 232

You are tasked with publishing a Snowflake Native Application to the Snowflake Marketplace. Your application relies on specific external packages available through Anaconda. You've already built your application and are preparing to create the listing. Which steps are NECESSARY to ensure that consumer accounts can successfully install and use your application, considering external package dependencies?

- A. Consumers are automatically prompted to install any missing external packages upon installing the application; no specific action is required during listing creation.
- B. Distribute the packages directly as part of the application code. This avoids external dependencies.
- C. Explicitly import all required external packages within the application's setup script using 'import'
- D. When creating the Snowflake Marketplace listing, specify the required external packages under the 'External Packages' section using the fully qualified package name (e.g., 'snowflake.ml.modeling').
- E. Include a 'requirements.txt' file within your application package listing all required Python packages and their versions.

Answer: D

Explanation:

Option C is correct. The Snowflake Marketplace listing requires you to explicitly declare the external packages your application depends on in the 'External Packages' section. This allows Snowflake to automatically handle the package installation in the consumer's account. Options A and B are relevant during application development, not listing creation. Option D is not scalable for commonly used packages. Option E is incorrect because consumer intervention may be necessary but Snowflake must be aware of dependencies to guide them.

NEW QUESTION # 233

You are developing a Snowflake Native App that will be listed on the Snowflake Marketplace. The application requires a specific version of a Python library that may conflict with other libraries used by consumers. How can you ensure that your application uses the correct library version without causing conflicts in the consumer's environment?

- A. Bundle the required Python library with your application package and utilize Anaconda packages support to manage dependencies, ensuring isolation from the consumer's environment.
- B. Instruct consumers to manually install the required Python library version in their Snowflake environment before installing your app.
- C. Rely on Snowflake's automatic dependency resolution to identify and install the correct version of the Python library in the consumer's environment.
- D. Modify the consumer's 'PYTHON PATH' environment variable upon installation to include the location of your application's Python libraries.
- E. Package all application logic into a single SQL UDF to avoid Python dependency issues entirely.

Answer: A

Explanation:

Bundling the required Python library within your application package and leveraging Anaconda is the recommended approach. This creates an isolated environment for your application's dependencies, preventing conflicts with other libraries in the consumer's environment. Manual installation by the consumer is inconvenient and prone to errors. Modifying the is not a supported or recommended practice. Snowflake's dependency resolution may not guarantee the correct version for all cases, especially with conflicts. Limiting to SQL UDFs might not be feasible or efficient for complex Python-based logic.

NEW QUESTION # 234

A Snowflake Native App developer is designing an application that requires persisting a large volume of intermediate data during a complex data transformation process. This data is only needed during the execution of the app and can be discarded afterward. Which of the following storage options within the Snowflake Native App Framework would be MOST suitable for this purpose, considering both performance and cost-effectiveness?

- A. Use an external stage pointing to AWS S3 or Azure Blob Storage.
- B. Create a volatile table within the application's managed database.
- C. Store the data in the user's temporary stage.
- D. Use a transient table within the application's managed database.
- E. Use a permanent table within the application's managed database.

Answer: B

Explanation:

Volatile tables are the most suitable option because they are designed for storing temporary data that is only needed for the duration of the session. They provide good performance and are automatically dropped when the session ends, ensuring efficient use of storage resources and preventing data leakage. Transient tables are retained until explicitly dropped, while permanent tables incur ongoing storage costs. User's temporary stage access is generally restricted. External stages add complexity and are generally used for data sharing, not temporary storage.

NEW QUESTION # 235

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