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NEW QUESTION 35

A company has an application written using an in-house software framework. The framework installation takes 30 minutes and is performed with a user data script. Company Developers deploy changes to the application frequently. The framework installation is becoming a bottleneck in this process.

Which of the following would speed up this process?

- A. Employ a user data script to install the framework but compress the installation files to make them smaller.
- B. Create a pipeline to build a custom AMI with the framework installed and use this AMI as a baseline for application deployments.
- C. Configure an AWS OpsWorks cookbook that installs the framework instead of employing user data. Use this cookbook as a base for all deployments.
- D. Create a pipeline to parallelize the installation tasks and call this pipeline from a user data script.

Answer: B

Explanation:

<https://aws.amazon.com/codepipeline/features/?nc=sn&loc=2>

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prepare for the Snowflake Certified SnowPro Specialty - Snowpark (SPS-C01) test successfully in a short time.

Snowflake Certified SnowPro Specialty - Snowpark Sample Questions (Q198-Q203):

NEW QUESTION # 198

A data engineering team has created several Snowpark Python UDFs and UDTFs in the 'TRANSFORMATIONS' schema of the 'ANALYTICS' database. A data science team needs to use these functions in their data analysis notebooks. What is the MINIMUM set of privileges that must be granted to the data science team's role ('DATA SCIENTIST') to allow them to discover and execute these UDFs and UDTFs?

- A. GRANT USAGE ON DATABASE ANALYTICS TO ROLE DATA SCIENTIST; GRANT USAGE ON SCHEMA ANALYTICS.TRANSFORMATIONS TO ROLE DATA SCIENTIST; GRANT ALL PRIVILEGES ON ALL FUNCTIONS IN SCHEMA ANALYTICS.TRANSFORMATIONS TO ROLE DATA SCIENTIST;
- B. GRANT USAGE ON DATABASE ANALYTICS TO ROLE DATA SCIENTIST; GRANT USAGE ON SCHEMA ANALYTICS.TRANSFORMATIONS TO ROLE DATA SCIENTIST; GRANT EXECUTE ON ALL FUNCTIONS IN SCHEMA ANALYTICS.TRANSFORMATIONS TO ROLE DATA SCIENTIST;
- C. GRANT EXECUTE ON ALL FUNCTIONS IN SCHEMA ANALYTICS.TRANSFORMATIONS TO ROLE DATA SCIENTIST;
- D. GRANT ALL PRIVILEGES ON DATABASE ANALYTICS TO ROLE DATA SCIENTIST; GRANT ALL PRIVILEGES ON SCHEMA ANALYTICS.TRANSFORMATIONS TO ROLE DATA SCIENTIST;
- E. GRANT USAGE ON DATABASE ANALYTICS TO ROLE DATA SCIENTIST; GRANT USAGE ON SCHEMA ANALYTICS.TRANSFORMATIONS TO ROLE DATA SCIENTIST;

Answer: B

Explanation:

The 'USAGE' privilege on the database and schema is required for the role to discover (see) the UDFs and UDTFs. The 'EXECUTE' privilege on the functions themselves is required to execute them. 'ALL PRIVILEGES' is an overly permissive grant and not the minimum required. Option D is missing the execute privilege. Option E is missing USAGE on Database and Schema.

NEW QUESTION # 199

Consider the following Snowpark code snippet that aims to calculate the rank of each employee based on their salary within their respective department. What are potential issues with this code, and how can you improve it? (Select all that apply.)

- A. The code does not handle potential null values in the salary column. Consider using `coalesce` before calculating the rank.
- B. The code is correct and will produce the desired output without any issues.
- C. There may be performance issues if the employee table is very large. Consider adding a filter to the DataFrame before applying the window function.
- D. It is missing the `'col'` function call in the `orderBy` clause. It should be `'orderBy(sf.col("salary").desc())'`.
- E. The `'rank()'` function will produce dense ranks, which might be undesirable if there are ties in salary. Use `'dense_rank()'` for contiguous ranks instead.

Answer: A,C,D

Explanation:

Options B, D, and E are correct. B: The `'orderBy'` clause needs the `'col'` function call in D: Null values in the salary column can lead to unexpected ranking results, and should be addressed beforehand. E: Applying window functions on very large DataFrames can be resource-intensive, so filtering data beforehand can improve performance. Option A is incorrect because there are indeed issues with the code. Option C: `'rank()'` function does not produce dense ranks. `'dense_rank()'` function is used for contiguous ranks.

NEW QUESTION # 200

A data engineering team is migrating a series of complex SQL queries into Snowpark Python to leverage vectorized UDFs and optimize performance. They currently use several Common Table Expressions (CTEs) within their SQL queries. What is the most efficient and Pythonic approach to create a Snowpark DataFrame representing the result of a complex SQL query with multiple CTEs, minimizing code redundancy and maintaining readability?

- A. Use the `sql` method to create separate Snowpark DataFrames for each CTE and then use Snowpark DataFrame joins to

combine them into the final DataFrame.

- B. Utilize the method to create a single Snowpark DataFrame by executing the entire SQL query with CTEs. Then, use Snowpark's DataFrame API for further transformations if needed.
- C. Concatenate the SQL statements representing each CTE and the final SELECT statement into a single long string, then use to create the DataFrame.
- D. Create separate temporary tables in Snowflake for each CTE using SQL, then create Snowpark DataFrames from these temporary tables using `session.table(table_name)`.
- E. Re-write all CTEs using Snowpark's DataFrame API directly, avoiding the use of `'session.sql()'` altogether.

Answer: B

Explanation:

Option D is the most efficient. Using with the complete SQL query, including CTEs, leverages Snowflake's query optimizer to handle the CTEs efficiently. While rewriting in Snowpark DataFrame API (Option E) might eventually be desirable for full Snowpark utilization, it's a more significant undertaking. Options A and B introduce inefficiencies (string manipulation, temporary tables) or unnecessary complexity (separate DataFrames and joins). Option C is also less performant than submitting the whole query in one go.

NEW QUESTION # 201

You are developing a Snowpark application in Python to process financial transactions. You're using a Snowpark DataFrame named `'transactions_df'` which contains sensitive financial data, including customer account numbers and transaction amounts. To comply with data privacy regulations, you need to mask the customer account numbers before performing any aggregations. The `'transactions_df'` DataFrame has a column named `'ACCOUNT_NUMBER'` (VARCHAR). You decide to use a User-Defined Function (UDF) to mask the account numbers using a cryptographic hashing algorithm. Which of the following approaches is the most secure and efficient way to define and use the UDF in Snowpark, ensuring the masking occurs within the Snowflake environment and minimizes the risk of exposing sensitive data?

- A. Create a Python UDF that uses a simple string manipulation technique (e.g., replacing characters with asterisks) to mask the account numbers. Apply this UDF to the `'ACCOUNT_NUMBER'` column using `'transactions_df.select()'`.
- B. Create a Python UDF that retrieves the account numbers, performs the masking operation using Python's `'hashlib'` library, and returns the masked account numbers as a new DataFrame. Apply this UDF to the `'ACCOUNT_NUMBER'` column using `'transactions_df.select()&'`.
- C. Create a Java UDF that uses a strong cryptographic hashing algorithm provided by the Java Cryptography Extension (JCE) to mask the account numbers. Deploy this UDF to Snowflake and apply it to the `'ACCOUNT_NUMBER'` column using `'transactions_df.select()'`. Ensure the Java UDF has necessary dependencies available.
- D. Create a SQL UDF that uses Snowflake's built-in `'SHA2'` function to mask the account numbers. Apply this UDF to the `'ACCOUNT_NUMBER'` column using `'transactions_df.select()'`.
- E. Extract the `'ACCOUNT_NUMBER'` column from the `'transactions_df'` DataFrame, iterate through the account numbers in your Python application, mask them using a strong cryptographic algorithm, and then create a new Snowpark DataFrame with the masked account numbers.

Answer: D

Explanation:

Option C is the most secure and efficient because it uses Snowflake's built-in `'SHA2'` function within a SQL UDF. This approach keeps the sensitive data within the Snowflake environment, minimizing the risk of exposing the data during transfer to and from external systems. Snowflake's built-in functions are also optimized for performance. Option A is less secure because it uses Python's `'hashlib'`, which may not be as robust as Snowflake's built-in cryptographic functions. It also potentially exposes data to the Python environment. Option B can be secure, but it requires more effort to manage dependencies and ensure compatibility. SQL UDFs are generally simpler and easier to maintain for this type of task. Option D is not secure because simple string manipulation is easily reversible and does not provide adequate data protection. Option E is highly insecure because it involves extracting the sensitive data from Snowflake and processing it in your application, which significantly increases the risk of data exposure.

NEW QUESTION # 202

You have a Snowpark DataFrame `'df'` representing sales data with columns `'product_id'`, `'region'`, and `'sales_amount'`. You want to calculate the total sales amount for each region. Which of the following Snowpark code snippets is the MOST efficient and correct way to achieve this?

- A. □

- B. ☐
- C. ☐
- D. ☐
- E. ☐

Answer: B

Explanation:

Option D is the most efficient and correct. 'df.groupby('region')' groups the data by the 'region' column.

'agg(sum(col('sales_amount')).alias('total_sales'))' calculates the sum of the 'sales_amount' column for each region and aliases the result as 'total_sales'. Using explicitly is the recommended Snowpark practice. 'collect()' brings the entire result set to the client, which can be inefficient for large datasets. Using 'toPandas()' works but defeats the purpose of Snowpark since it pulls all the data to the client before aggregation happens. Option C is syntactically incorrect as .alias(V is used incorrectly after and doesn't chain together. Options A and B are less performant because they transfer the data to the client side. Option E also works, but it's better to use string column name as it is recommended best practice.

NEW QUESTION # 203

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