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Cloudera CDP Data Engineer - Certification Exam Sample Questions (Q254-Q259):

NEW QUESTION # 254

Why are partitioned tables beneficial in Hive for large datasets?

- A. They ensure that all data is stored in a single file, simplifying access.
- B. They decrease the security of the data.
- C. They allow for faster query processing by scanning only relevant partitions.
- D. They automatically encrypt data based on the partition key.

Answer: C

Explanation:

Partitioned tables are beneficial because they allow Hive to perform faster query processing by scanning only the relevant partitions of data rather than the entire dataset. This approach significantly reduces the amount of data read from disk during query execution, improving performance, especially with large datasets.

NEW QUESTION # 255

What is the recommended way to handle dependencies between data quality checks in Apache Airflow to ensure that checks are performed in a specific sequence?

- A. Implement each data quality check as a separate DAG.
- B. Explicitly set task dependencies using the `set_upstream` or `set_downstream` methods.
- C. Use the `depends_on_past` parameter in each data quality check task.
- D. Use the SequentialExecutor for the Airflow environment.

Answer: B

Explanation:

Explicitly setting task dependencies using `set_upstream`, `set_downstream`, or the bitshift operators `(|)` and `(|)` in your DAG definition file is the recommended way to manage the sequence of data quality checks. This approach ensures that tasks are executed in the correct order, based on their dependencies.

NEW QUESTION # 256

In the context of caching data for reuse in Spark, how does the Tungsten project contribute to enhancing memory management and execution efficiency?

- A. By rewriting Spark operations in a lower-level language for direct memory access
- B. By optimizing Spark's internal memory management and data processing operations
- C. By providing a graphical interface for memory management
- D. By enforcing strict data typing to reduce runtime type checking overhead

Answer: B

Explanation:

The Tungsten project contributes to enhancing memory management and execution efficiency in Spark by optimizing Spark's internal memory management and data processing operations. Tungsten introduces binary in-memory data representation and explicit control over memory allocation, reducing the overhead associated with garbage collection and improving cache efficiency. This optimization supports more efficient execution of operations and better utilization of system resources, particularly for tasks involving large datasets and complex computations.

NEW QUESTION # 257

Given a DataFrame containing product information with columns "product_id", "name", and "price", how can you filter and sort the DataFrame to only include products with a price greater than \$50 and sort them by price in descending order?

- A. Leverage chained conditions and sorting within the filter method
- B. Use multiple filter and sort calls sequentially
- C. Use spark SQL's WHERE clause and ORDER BY statement
- D. Implement a custom function to filter and sort the data

Answer: A

Explanation:

Chaining conditions within the filter method allows for concise and efficient filtering. Option B demonstrates this approach: `filtered_sorted_df = df.filter(df['price'] > 50).sort("price", ascending=False)`.

This code first filters the DataFrame to only include rows where the "price" is greater than 50 and then sorts the resulting DataFrame by the "price" column in descending order (using `ascending=False`).

NEW QUESTION # 258

Which of the following is a best practice for organizing tasks within a DAG in Apache Airflow?

- A. Use a single Python operator to execute all tasks as functions for efficiency.
- B. Dynamically generate tasks at runtime to avoid defining them explicitly in the DAG.
- C. Group tasks with similar functionalities using SubDAGs for better readability and maintainability.
- D. Place all tasks directly in the root DAG to simplify monitoring and execution.

Answer: C

Explanation:

Organizing tasks into groups with similar functionalities using SubDAGs is considered a best practice. It enhances the readability and maintainability of the DAG by logically separating different parts of the workflow, making it easier to understand, debug, and scale.

NEW QUESTION # 259

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