

Quiz 2025 Cloudera High Hit-Rate CDP-3002: Exam CDP Data Engineer - Certification Exam Questions Pdf



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Cloudera CDP Data Engineer - Certification Exam Sample Questions (Q151-Q156):

NEW QUESTION # 151

You're writing a Spark application that processes streaming data in real-time. How can you create DataFrames from streaming data

sources?

- A. Leverage Spark Streaming's functions like createDataFrame with appropriate parameters
- B. Use the same methods as for batch processing, reading data from a file
- C. All of the above
- D. Utilize Spark SQL's streaming capabilities with the FROM clause

Answer: A

Explanation:

Spark Streaming requires specific functions for handling real-time data. Option A is not applicable for streaming data. While Spark SQL can be used with streaming data C, Spark Streaming offers dedicated functions like createDataFrame that take streaming data sources like Kafka or Flume as input and allow you to define the schema for the resulting DataFrame.

NEW QUESTION # 152

You need to update several rows in a large Iceberg table. Which of the following approaches would likely be the most efficient?

- A. Read the entire table, make changes in Spark, and overwrite the table.
- B. Employ Iceberg's time travel feature to revert to an older snapshot and reapply changes.
- C. Use the Iceberg DELETE and INSERT operations together.
- D. Use the Iceberg MERGE INTO syntax for row-level updates.

Answer: C

Explanation:

Iceberg supports record-level DELETE and INSERT operations for targeted updates. Options A and C are very inefficient for large tables. MERGE INTO is available, but less efficient than direct deletes and inserts.

NEW QUESTION # 153

What is the primary consideration when choosing the number of buckets in a Hive table?

- A. The expected distribution of data across the bucketing column
- B. The number of rows in each partition
- C. The total storage capacity of the HDFS cluster
- D. The number of nodes in the Hadoop cluster

Answer: A

Explanation:

The primary consideration when choosing the number of buckets in a Hive table is the expected distribution of data across the bucketing column. The goal is to ensure that data is evenly distributed across buckets to avoid skew and to maximize the efficiency of operations like joins and aggregations that can leverage bucketing. An uneven distribution can lead to some buckets being much larger than others, negating the performance benefits of bucketing.

NEW QUESTION # 154

You want to write the results of a Spark DataFrame back to a Hive table. How can you achieve this efficiently?

- A. Use the DataFrame.write.saveAsTable("table_name") method
- B. Implement a custom function to write individual rows to the Hive table
- C. Use the hiveContext.sql("INSERT INTO table_name SELECT FROM df") method
- D. Convert the DataFrame to a temporary table and then use HiveQL operations

Answer: A

Explanation:

Option B provides a concise and efficient way to write Spark DataFrame content to a Hive table. This method automatically handles schema conversion and data partitioning, offering a seamless integration between the two frameworks.

NEW QUESTION # 155

You're designing a schema for an Iceberg table that will store time-series sensor data. Which of the following considerations is most important for optimal query performance and storage efficiency?

- A. Using nested structs to represent the complex structure of sensor readings.
- B. Normalizing sensor data across multiple tables to reduce redundancy.
- **C. Partitioning the data by both sensor ID and timestamp.**
- D. Pre-aggregating sensor data at hourly intervals before inserting into the Iceberg table.

Answer: C

NEW QUESTION # 156

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