

Quiz 2026 Professional Cloudera CDP-3002 Advanced Testing Engine



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Cloudera CDP Data Engineer - Certification Exam Sample Questions (Q287-Q292):

NEW QUESTION # 287

You are optimizing a SparkSQL query in your PySpark application running on Kubernetes. The query involves a join operation between a large DataFrame and a much smaller DataFrame. To minimize shuffling and optimize network utilization, which join strategy would you likely use?

- A. Shuffle join
- B. Sort merge join
- C. Cartesian join
- **D. Broadcast join**

Answer: D

Explanation:

In SparkSQL, when joining a large DataFrame with a significantly smaller one, a broadcast join is often the best choice. It

broadcasts the smaller DataFrame to all nodes, reducing the need for shuffling the larger DataFrame across the network, thus optimizing network utilization.

NEW QUESTION # 288

You need to read data from a Hive table into a Spark DataFrame. Which approach would be the most efficient?

- A. Use the `spark.read.parquet("/path/to/hive/table")` method directly
- B. Convert the Hive table to a managed table and then use `spark.read.table("table_name")`
- C. Leverage Spark SQL capabilities with `SELECT FROM table_name`
- D. Use the `FROM table_name` method

Answer: C

Explanation:

While other options might work, option C is the most efficient and recommended approach. Spark SQL can directly access data from Hive tables using standard SQL syntax, transparently handling schema translation and ensuring optimal performance.

NEW QUESTION # 289

You're debugging a slow-running Spark job writing a large Iceberg table. Which optimization techniques could improve performance? (Choose three.)

- A. Repartitioning the DataFrame before writing to Iceberg
- B. Converting the DataFrame to RDD for Iceberg writes
- C. Filtering data as early as possible in the Spark transformation pipeline
- D. Using the Z-Order clustering option in Iceberg
- E. Disabling Spark's adaptive query execution

Answer: A,C,D

Explanation:

A). Repartitioning can help distribute the write workload and improve parallelism. B. Z-Order clustering co-locates related data for faster filtering, improving query performance. C. Filtering early reduces the amount of data processed and written significantly. D. Adaptive query execution can sometimes make incorrect optimizations; disabling it may help in specific scenarios. E. RDDs offer less flexibility and are generally slower than DataFrames for Iceberg. CDP Iceberg

NEW QUESTION # 290

Your Airflow DAG includes tasks that can potentially fail due to various reasons. How can you handle such failures and ensure the overall workflow continues as intended?

- A. Utilize Airflow XCom to share information about failed tasks with downstream tasks for alternative processing.
- B. Implement custom logic within each task to handle potential errors and retry failed tasks manually.
- C. Configure the DAG to automatically retry failed tasks a specific number of times.
- D. All of the above

Answer: C,D

Explanation:

While option A might work for simple cases, it's not efficient for event-driven workflows. Option B highlights the use of Airflow sensors: Airflow Sensors: Allow the DAG to wait for specific conditions (e.g., a file to appear, a specific key in S3) before triggering, ensuring timely execution based on external events or data availability.

NEW QUESTION # 291

In the context of Cloudera's SQL engines, what does the presence of a "Broadcast Hash Join" in an Explain Plan suggest about query performance?

- A. It means that the query will execute faster than with any other join method

- B. It suggests that the join operation might be a performance bottleneck for large datasets
- C. It implies that no indexing is used in the join operation
- D. It indicates an optimal use of network resources

Answer: B

Explanation:

A "Broadcast Hash Join" involves broadcasting a smaller table to all nodes to join with a larger table. While efficient for smaller datasets, it can become a performance bottleneck for very large datasets due to the increased network traffic and memory usage.

NEW QUESTION # 292

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