

# Quiz 2026 Professional Cloudera CDP-3002 Advanced Testing Engine



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>> 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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