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Cloudera CDP Data Engineer - Certification Exam Sample Questions (Q77-Q82):

NEW QUESTION # 77

Which of the following is a benefit of using RESTful APIs with Cloudera Manager for cluster management?

- A. Direct database access to Cloudera Manager's underlying storage mechanism.
- B. Increased network latency and overhead.
- C. Reduced compatibility with industry-standard tools and protocols.

- D. The ability to integrate with continuous integration/continuous deployment (CI/CD) pipelines.

Answer: D

Explanation:

A significant benefit of using RESTful APIs with Cloudera Manager for cluster management is the ability to integrate with CI/CD pipelines. This facilitates the automation of deployment, configuration, and management processes within the Cloudera ecosystem, enabling more agile and efficient operations by leveraging industry-standard protocols and tools for seamless integration.

NEW QUESTION # 78

How does the Cloudera Optimization Framework leverage columnar storage formats for query performance improvement?

- A. By reducing network traffic through columnar data replication
- B. By encrypting data stored in columnar formats
- C. By enabling more efficient compression and encoding schemes
- D. By allowing more efficient data scans and operations on compressed data

Answer: D

Explanation:

Columnar storage formats allow for more efficient data scans and operations, especially for queries that access a subset of columns in a large dataset. This efficiency comes from the ability to read, compress, and process only the necessary columns for a query, significantly reducing I/O and CPU usage compared to row-based storage.

NEW QUESTION # 79

In a distributed environment like Apache Spark, under what conditions might a sort merge join perform more efficiently than a broadcast join?

- A. When both datasets are large, roughly equal in size, and already partitioned on the join key.
- B. When both datasets are small enough to fit into the memory of a single node.
- C. Whenever there is sufficient network bandwidth to handle data shuffling.
- D. When one of the datasets is significantly larger than the other, and broadcasting the smaller dataset would lead to excessive memory usage.

Answer: A

Explanation:

A). sort merge join may outperform a broadcast join when both datasets are large, approximately equal in size, and already partitioned on the join key. This scenario minimizes the need for data shuffling and leverages parallel processing efficiently. While broadcast joins are excellent for joining a large dataset with a small one, their efficiency decreases as the size of the dataset being broadcasted grows, potentially leading to memory constraints.

NEW QUESTION # 80

When tuning Spark applications, why is it important to adjust the `spark.executor.cores` configuration?

- A. To determine the number of partitions created during shuffle operations
- B. To limit the maximum size of Spark's internal data structures
- C. To specify the number of tasks that can be run in parallel on a single executor
- D. To directly control the amount of memory available to each executor

Answer: C

Explanation:

The `spark.executor.cores` configuration specifies the number of cores to use on each executor. By adjusting this value, you control the number of tasks that can run in parallel on a single executor, directly impacting the application's concurrency and overall performance. Option B is incorrect as this configuration does not control data structure sizes. Option C is misleading; while more cores may imply more parallel tasks and thus potentially more memory usage, it does not directly set the memory allocation. Option D is incorrect because the number of partitions created during shuffle operations is controlled by configurations like

spark.sql.shuffle.partitions, not by the number of executor cores.

NEW QUESTION # 81

You're building a Spark application that involves complex iterative data processing. Which option allows you to efficiently access and update intermediate results between iterations?

- A. Store intermediate results in temporary tables using Spark SQL
- B. Implement custom data structures for managing intermediate data
- C. Leverage Spark's in-memory caching capabilities with `rdd.cache()`
- D. Use Spark's broadcast variables for frequently accessed data across iterations

Answer: C

Explanation:

Caching intermediate results with `rdd.cache()` B provides efficient access and updates between iterations, as data resides in memory, minimizing disk I/O. While temporary tables A and custom data structures C might work, they can be less efficient for iterative processing. Broadcast variables D are suitable for frequently accessed data across all iterations, not specifically for intermediate results.

NEW QUESTION # 82

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