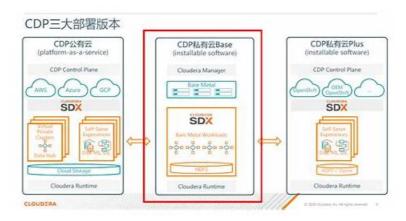
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# Cloudera CDP Data Engineer - Certification Exam Sample Questions (Q69-Q74):

#### **NEW QUESTION #69**

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

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

Answer: D

#### **NEW QUESTION #70**

What technique can be employed to optimize join performance by reducing data shuffle across the network?

- A. Partitioning both datasets on a different key
- B. Using broadcast joins for smaller datasets
- C. Increasing the number of partitions
- D. Decreasing the memory allocated to executors

#### Answer: B

#### Explanation:

Broadcast joins can significantly improve join performance, especially when one side of the join is relatively small. By broadcasting the smaller dataset to all nodes, the need for shuffling large amounts of data across the network is eliminated, reducing the join operation's overall time and network I/O.

#### **NEW QUESTION #71**

When configuring a Spark job to run on Kubernetes within the Cloudera Data Engineering (CDE. service, which property is crucial for specifying the Docker image to be used by the executors?

- A. spark.kubernetes.executor.container.image
- B. spark.executor.image
- C. spark.kubernetes.container.image
- D. spark.cde.container.image

#### Answer: A

#### Explanation:

The correct property for specifying the Docker image to be used by the executors when configuring a Spark job to run on Kubernetes is spark.kubernetes.executor.container.image. This property allows you to define the specific Docker image that Spark executors will use when the job is deployed on a Kubernetes cluster, ensuring that your Spark jobs have the necessary environment and dependencies required for execution.

#### **NEW QUESTION #72**

In a CI/CD pipeline, what is a key consideration when integrating Cloudera Data Engineering (CDE. service API calls for deploying Spark jobs, specifically regarding security?

- A. Using generic Spark Docker images for all jobs to avoid API customization
- B. Hardcoding API keys in the pipeline scripts
- C. Incorporating API token rotation and secure secret management practices
- D. Disabling TLS for API endpoints to simplify integration

#### Answer: C

#### Explanation:

A key consideration when integrating CDE service API calls for deploying Spark jobs in a CI/CD pipeline, specifically regarding security, involves incorporating API token rotation and secure secret management practices. This ensures that authentication credentials used in API calls are securely managed and rotated regularly to protect access to the CDE environment. Hardcoding API keys, using generic Docker images to avoid API customization, and disabling TLS for API endpoints would all undermine security best practices and potentially expose the environment to unauthorized access or other security risks.

#### **NEW QUESTION #73**

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

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

#### Answer: C

#### 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 #74**

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