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Cloudera CDP Data Engineer - Certification Exam Sample Questions (Q155-Q160):

NEW QUESTION #155

A data engineer is deploying a Spark application on a Kubernetes cluster. To minimize downtime during updates, which Kubernetes deployment strategy should be considered?

- A. Pod Autoscaling
- B. Node Affinity
- C. Persistent Volumes
- D. Rolling Updates

Answer: D

Explanation:

Rolling Updates is the correct Kubernetes deployment strategy to minimize downtime during updates. It ensures that the new version of the application is gradually rolled out while keeping the application available.

NEW QUESTION #156

Your Airflow DAG involves tasks that require access to confidential data like passwords or API keys. How can you securely manage and access these credentials within the DAG?

- A. Utilize environment variables to store the credentials and access them within the tasks.
- B. Implement a custom secret management solution outside of Airflow.
- C. Store the credentials directly within the DAG code, assuming limited access to the codebase.
- D. All of the above

Answer: A,B

Explanation:

All options mentioned in D can be valuable for debugging Airflow DAG errors: Airflow UI: Error message on the UI might provide initial clues. Airflow Logs: Scheduler and worker logs often contain detailed error messages and stack traces, aiding in pinpointing the issue. Code Inspection: Examining the code of failed tasks within the Airflow web UI can reveal potential errors within the logic itself.

NEW QUESTION #157

You're working with a large Spark DataFrame and need to perform an aggregation operation (e.g., can you improve the performance of the aggregation? SUM, COUNT). How

- A. Use Spark SQL's built-in aggregation functions like SUM and COUNT
- B. Increase the number of Spark executors without further optimization
- C. Leverage partitioning techniques to group relevant data together
- D. All of the above

Answer: D

Explanation:

While increasing executors A might help, it's not the sole solution. Using built-in functions B is essential. Partitioning the DataFrame C based on the column involved in the aggregation reduces data shuffling across the network, significantly improving performance, especially for large datasets.

NEW QUESTION # 158

You're working with a real-time streaming application using Spark Streaming. How can you ensure that your application gracefully handles late-arriving data and maintains data consistency?

- A. Implement micro-batching with windowing and watermarking techniques
- B. Use Spark's checkpointing functionality to recover from failures
- C. Ignore late-arriving data altogether
- D. Recompute the entire stream from scratch for each late record

Answer: A

Explanation:

Ignoring or reprocessing the entire stream is inefficient and introduces inconsistencies. Spark Streaming's micro-batching processes data in small chunks (micro-batches), allowing for handling late-arriving data within appropriate windows. Watermarking helps identify the boundary between on-time and late data, ensuring consistency and avoiding duplicate processing.

NEW QUESTION # 159

What is a primary consideration when deciding to cache data in a distributed computing environment like Apache Spark?

• A. Ensuring data is encrypted before caching

- B. Using disk storage for all cached data to improve fault tolerance
- C. Caching every dataset regardless of its access frequency
- D. The trade-off between memory usage and computational efficiency

Answer: D

Explanation:

When deciding to cache data in a distributed computing environment like Apache Spark, a primary consideration is the trade-off between memory usage and computational efficiency. Caching can significantly speed up data access for frequently accessed datasets, but it also consumes precious memory resources. Balancing the benefits of reduced computation with the costs of increased memory usage is crucial for optimizing application performance.

NEW QUESTION #160

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