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Cloudera CDP Data Engineer - Certification Exam Sample Questions (Q47-Q52):

NEW QUESTION # 47

If a Spark Driver pod in Kubernetes is reaching its CPU limit and experiencing performance issues, what is the most appropriate first action?

- A. Increase the CPU requests in the pod's YAML configuration.
- B. Restart the Kubernetes cluster.
- C. Decrease the memory limits in the pod's YAML configuration.
- **D. Increase the CPU limits in the pod's YAML configuration.**

Answer: D

Explanation:

If a pod is experiencing performance issues due to CPU limitations, increasing the CPU limits in the pod's YAML configuration is the most direct way to address the issue.

NEW QUESTION # 48

In the context of dynamic partitioning in Hive, what challenge does the use of too many dynamic partitions in a single load operation present?

- A. It enhances data security by segmenting data into finer-grained partitions.
- **B. It can lead to an excessive number of small files, negatively impacting HDFS performance.**
- C. It simplifies the management of Hive metadata, reducing the load on the NameNode.
- D. It automatically disables the execution of map-reduce jobs.

Answer: B

Explanation:

Using too many dynamic partitions in a single load operation can lead to the creation of an excessive number of small files. This situation is problematic because it can significantly degrade HDFS performance due to the overhead associated with managing a large number of files, including increased memory consumption on the NameNode for metadata management and potential slowdowns in data processing tasks that have to open and read many small files.

NEW QUESTION # 49

You encounter an error during the execution of your Airflow DAG. How can you identify the root cause of the issue and debug it effectively?

- A. Inspect the code of failed tasks directly within the Airflow web UI for potential issues.
- B. Rely on the error message displayed on the Airflow UI, even if it's generic.
- C. Utilize Airflow logs (scheduler, worker) to analyze detailed error messages and stack traces.
- **D. All of the above**

Answer: D

Explanation:

While logging can be valuable (option C. , extensive logging can clutter the code. Option B emphasizes best practices for improving DAG readability and maintainability: Sub-DAGs: Break down the DAG into smaller, reusable units (sub-DAGs) with clear naming and well-defined functionalities. Naming Conventions: Use descriptive and consistent names for tasks, variables, and DAGs, improving code comprehension.

NEW QUESTION # 50

For automating the deployment of Spark applications within a Cloudera Data Engineering (CDE) environment using the CDE CLI, what is the primary consideration to ensure seamless integration with existing CI/CD pipelines?

- A. Utilizing the cde job create command with appropriate flags for version control integration
- **B. Embedding CDE CLI commands within pipeline scripts and managing credentials securely**
- C. Ensuring all Spark applications are containerized before deployment
- D. Converting all Spark code to be Kubernetes-native before deployment

Answer: B

Explanation:

The primary consideration for automating the deployment of Spark applications within a CDE environment using the CDE CLI and ensuring seamless integration with existing CI/CD pipelines involves embedding CDE CLI commands within the pipeline scripts and managing credentials securely. This approach allows the automation process to programmatically interact with the CDE service to deploy or update Spark applications, while also emphasizing the importance of secure credential management to protect access to the CDE environment and maintain security best practices.

NEW QUESTION # 51

Which technologies are typically involved in schema inference processes in Cloudera Data Platform (CDP)?

- A. Apache Avro
- B. Apache NiFi
- C. Apache Spark
- D. Manual scripting
- E. Traditional RDBMS

Answer: A,B,C

Explanation:

Apache Spark, Apache NiFi, and Apache Avro are technologies that commonly support schema inference in the Cloudera Data Platform. Spark and NiFi facilitate data processing and flow management capable of schema inference, while Avro is a data serialization system that supports schema evolution, allowing schemas to be inferred, stored, and processed alongside the data.

NEW QUESTION # 52

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