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Cloudera CDP Data Engineer - Certification Exam Sample Questions (Q295-Q300):

NEW QUESTION # 295

Your Iceberg table has a hidden partition by month(event_timestamp). You frequently query with filters on the event_timestamp column. What potential problem might you encounter, and how would you address it?

- A. Errors due to incorrect partition discovery; you'll need to manually update Iceberg table metadata.
- **B. Performance issues due to unnecessary file scanning; consider adding event_timestamp as an explicit partition.**
- C. Compatibility issues with older Spark versions; ensure you're using a version supporting hidden partitioning
- D. No problems; hidden partitioning is designed for this use case.

Answer: B

Explanation:

Hidden partitioning is useful, but if you often filter directly on the hidden partition column, it can lead to scanning more data files than necessary. Promoting event_timestamp to an explicit partition would optimize these queries.

NEW QUESTION # 296

What does setting the Spark configuration parameter `spark.sql.shuffle.partitions` impact?

- A. The compression codec used for shuffle files
- B. The default level of parallelism for joins and aggregations
- C. The serialization format of data
- D. The memory allocation for executor instances

Answer: B

Explanation:

The `spark.sql.shuffle.partitions` configuration parameter sets the number of partitions to use when shuffling data for joins or aggregations, which directly impacts the level of parallelism and the performance of these operations. A high number of partitions can lead to smaller tasks, potentially improving parallelism but at the cost of increased scheduling overhead. Conversely, too few partitions can lead to fewer, larger tasks, possibly causing out-of-memory errors or underutilizing the cluster.

NEW QUESTION # 297

How does setting the `"priority_weight"` parameter in Airflow tasks influence the scheduler's behavior?

- A. It sets a fixed time slot during which the task must be executed, overriding the scheduler's automatic timing.
- B. It influences the order in which tasks are selected for execution across multiple DAGs competing for resources.
- C. It allocates more CPU and memory resources to tasks with higher priority weights.
- D. It determines the order in which tasks are executed within the same DAG.

Answer: B

Explanation:

The `"priority_weight"` parameter in Airflow tasks is used to influence the scheduler's decision-making when multiple tasks across different DAGs are competing for execution resources. Tasks with higher priority weights are more likely to be selected for execution first. This parameter does not affect the execution order of tasks within the same DAG or allocate more computational resources to tasks; it primarily affects the scheduler's prioritization of tasks across DAGs.

NEW QUESTION # 298

You need to filter a Spark DataFrame based on multiple conditions. How can you achieve this efficiently and concisely?

- A. Use Spark SQL's WHERE clause with a complex expression
- B. Leverage chained `filter()` calls with logical operators like AND and OR
- C. Use multiple `filter()` calls with individual conditions
- D. Implement custom filtering logic using loops and conditional statements

Answer: B

Explanation:

While using multiple independent `filter()` calls works, it can be less readable. Chaining `filter()` calls with logical operators like `&` (AND) and `|` (OR) offers a concise and efficient way to filter based on multiple conditions. Option C is inefficient and error-prone, while D might be suitable for complex queries but is less versatile for simpler filtering operations.

NEW QUESTION # 299

You've deployed a Spark application using CDE that works heavily with Iceberg tables. To optimize performance, you want to ensure effective use of Kubernetes resources. Which of the following strategies helpful? (Choose two)

- A. Leverage Kubernetes taints and tolerations to dedicate specific nodes to Iceberg workloads.
- B. Implement Kubernetes liveness and readiness probes for your Spark driver and executor pods.
- C. Set pod anti-affinity rules to prevent multiple Spark tasks from being scheduled on the same node.
- D. Always use the latest available version of Spark.
- E. Configure dynamic resource allocation for your Spark executors.

Answer: A,E

Explanation:

A). Dynamic resource allocation lets Spark scale up and down based on workload, improving resource usage efficiency. D. Taints and tolerations provide fine-grained control over pod scheduling, ensuring critical Iceberg jobs get priority on suitable nodes. B. While pod anti-affinity can help, resource distribution for data-intensive tasks is more important. C. Probes ensure Kubernetes restarts failed pods, but don't directly impact Iceberg performance. E. Newer Spark versions may have Iceberg optimizations, but resource management is crucial. Spark

NEW QUESTION # 300

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