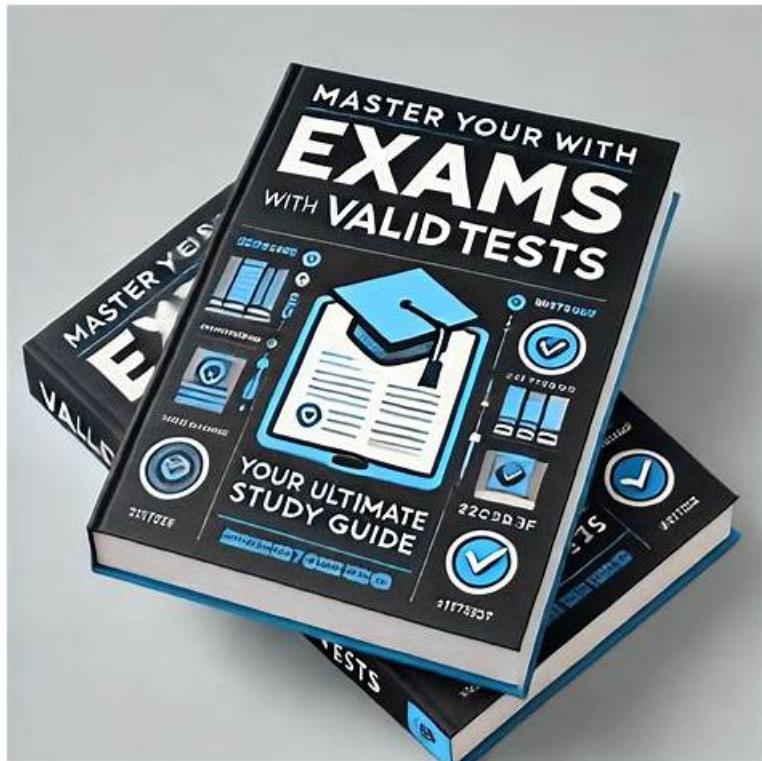


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Cloudera CDP Data Engineer - Certification Exam Sample Questions (Q66-Q71):

NEW QUESTION # 66

Which of the following is NOT a factor considered by the Optimization Framework when optimizing a query?

- A. User-defined functions (UDFs) complexity
- B. The phase of the moon
- C. Data skewness
- D. Network latency between nodes

Answer: B

Explanation:

The Optimization Framework considers various factors like data distribution (skewness), the complexity of operations (including UDFs), and network performance among nodes. The phase of the moon is irrelevant to query optimization and is not considered by the framework.

NEW QUESTION # 67

You're given a DataFrame containing information about flights, including columns "origin", "destination", and "delay_minutes". How can you find the top 5 origin airports with the most delayed flights on average?

- A. Leverage Spark SQL's RANK function along with windowing to identify top 5 origins
- B. Implement a custom function to calculate average delays for each origin and then sort and filter
- C. Use groupBy and avg on "delay_minutes", then sort by the average in descending order and limit to top 5
- D. Use Spark's machine learning library (MLlib) for ranking and classification

Answer: C

Explanation:

Option A provides a straightforward and efficient approach. Here's the code:
top_delayed_origins_df = df.groupBy("origin").agg(avg("delay_minutes").alias("avg_delay")) \ sort("avg_delay", ascending=False) \ .limit(5)
top_delayed_origins_df.show()

NEW QUESTION # 68

Your Spark application encounters frequent failures during the execution of a specific stage. How can you utilize Spark's persistence mechanisms to improve the application's fault tolerance?

- A. Implement custom retry logic within the failing stage
- B. Increase the number of Spark executors to handle potential resource limitations
- C. Persist the RDDs used in the failing stage with MEMORY_ONLY storage level
- D. Leverage Spark's checkpointing functionality to save application state periodically

Answer: D

Explanation:

While custom retry logic A might help, it can be complex and error-prone. MEMORY_ONLY persistence B might not be reliable in case of node failures. Checkpointing C allows Spark to resume execution from the latest checkpoint after a failure, avoiding complete re-computation and improving fault tolerance. Increasing executors D might not address the specific issue of stage failures.

NEW QUESTION # 69

You're working with a team of data engineers who collaborate on developing and maintaining Airflow DAGs. How can you ensure version control and maintain a consistent development workflow?

- A. Implement a custom workflow management system outside of Airflow for managing DAG development.
- B. Grant full access to the Airflow web UI to all team members for code modifications, regardless of their roles.
- C. Utilize a version control system like Git to track changes in the DAG code and enable collaborative development.
- D. Store all DAG code in a shared folder on a local file system, relying on manual coordination between team members.

Answer: C

Explanation:

While option A might be necessary for specific metrics, option B and D highlight Airflow's built-in capabilities: Airflow Metrics: Allow you to track DAG run times, task execution times, and success/failure rates, providing insights into performance. Alerts and Notifications (Optional): Can be configured to trigger upon events like DAG failures or performance thresholds being breached, enabling proactive monitoring and troubleshooting.

NEW QUESTION # 70

When would it be advantageous to use both partitioning and bucketing on a Hive table?

- A. When data needs to be stored in a single file for archival purposes
- B. When dealing with large datasets that require efficient querying and data sampling
- C. When data security is a primary concern
- D. When managing small datasets to reduce complexity

Answer: B

Explanation:

Using both partitioning and bucketing on a Hive table is advantageous when dealing with large datasets that require efficient querying and data management. Partitioning allows for segregating data into logical segments based on column values, reducing the data scanned during queries. Bucketing further divides each partition into more manageable chunks (buckets) based on a hash function of a column, which can improve performance for certain types of queries and enable more efficient data sampling and join operations.

NEW QUESTION # 71

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