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## Databricks Certified Professional Data Engineer Exam Sample Questions (Q166-Q171):

### NEW QUESTION # 166

A query is taking too long to run. After investigating the Spark UI, the data engineer discovered a significant amount of disk spill. The compute instance being used has a core-to-memory ratio of 1:2.

What are the two steps the data engineer should take to minimize spillage? (Choose 2 answers)

- A. Choose a compute instance with more network bandwidth.
- B. Reduce `spark.sql.files.maxPartitionBytes`.
- C. Choose a compute instance with a higher core-to-memory ratio.

- D. Choose a compute instance with more disk space.
- E. Increase spark.sql.files.maxPartitionBytes.

**Answer: B,C**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract of Databricks Data Engineer Documents:

Databricks recommends addressing disk spilling-which occurs when Spark tasks run out of memory-by increasing memory per core and controlling partition size. Selecting an instance type with a higher memory-to-core ratio (A) provides each task with more available RAM, directly reducing the chance of spilling to disk. Additionally, reducing spark.sql.files.maxPartitionBytes (D) creates smaller partitions, preventing any single task from holding too much data in memory. Increasing partition size (C) or disk capacity (B) does not solve memory bottlenecks, and bandwidth (E) affects network I/O, not spill behavior. Therefore, the correct actions are A and D.

#### NEW QUESTION # 167

A newly joined team member John Smith in the Marketing team who currently does not have any access to the data requires read access to customers table, which of the following statements can be used to grant access.

- **A. GRANT SELECT, USAGE ON TABLE customers TO john.smith@marketing.com**
- B. GRANT READ, USAGE TO john.smith@marketing.com ON TABLE customers
- C. GRANT READ, USAGE ON customers TO john.smith@marketing.com
- D. GRANT SELECT, USAGE TO john.smith@marketing.com ON TABLE customers
- E. GRANT READ, USAGE ON TABLE customers TO john.smith@marketing.com

**Answer: A**

Explanation:

Explanation

The answer is GRANT SELECT, USAGE ON TABLE customers TO john.smith@marketing.com Data object privileges - Azure Databricks | Microsoft Docs

#### NEW QUESTION # 168

What statement is true regarding the retention of job run history?

- A. It is retained for 60 days, after which logs are archived
- **B. It is retained for 60 days, during which you can export notebook run results to HTML**
- C. It is retained for 90 days or until the run-id is re-used through custom run configuration
- D. It is retained until you export or delete job run logs
- E. It is retained for 30 days, during which time you can deliver job run logs to DBFS or S3

**Answer: B**

#### NEW QUESTION # 169

A Structured Streaming job deployed to production has been experiencing delays during peak hours of the day.

At present, during normal execution, each microbatch of data is processed in less than 3 seconds. During peak hours of the day, execution time for each microbatch becomes very inconsistent, sometimes exceeding 30 seconds. The streaming write is currently configured with a trigger interval of 10 seconds.

Holding all other variables constant and assuming records need to be processed in less than 10 seconds, which adjustment will meet the requirement?

- A. Decrease the trigger interval to 5 seconds; triggering batches more frequently allows idle executors to begin processing the next batch while longer running tasks from previous batches finish.
- **B. Use the trigger once option and configure a Databricks job to execute the query every 10 seconds; this ensures all backlogged records are processed with each batch.**
- C. Decrease the trigger interval to 5 seconds; triggering batches more frequently may prevent records from backing up and large batches from causing spill.
- D. Increase the trigger interval to 30 seconds; setting the trigger interval near the maximum execution time observed for each batch is always best practice to ensure no records are dropped.

- E. The trigger interval cannot be modified without modifying the checkpoint directory; to maintain the current stream state, increase the number of shuffle partitions to maximize parallelism.

**Answer: B**

Explanation:

Explanation

This is the correct answer because it can meet the requirement of processing records in less than 10 seconds without modifying the checkpoint directory or dropping records. The trigger once option is a special type of trigger that runs the streaming query only once and terminates after processing all available data. This option can be useful for scenarios where you want to run streaming queries on demand or periodically, rather than continuously. By using the trigger once option and configuring a Databricks job to execute the query every 10 seconds, you can ensure that all backlogged records are processed with each batch and avoid inconsistent execution times. Verified References: [Databricks Certified Data Engineer Professional], under "Structured Streaming" section; Databricks Documentation, under "Trigger Once" section.

#### NEW QUESTION # 170

A data engineer is designing a data pipeline. The source system generates files in a shared directory that is also used by other processes. As a result, the files should be kept as is and will accumulate in the directory. The data engineer needs to identify which files are new since the previous run in the pipeline, and set up the pipeline to only ingest those new files with each run.

Which of the following tools can the data engineer use to solve this problem?

- A. Unity Catalog
- B. Delta Lake
- C. Databricks SQL
- **D. Auto Loader**
- E. Data Explorer

**Answer: D**

#### NEW QUESTION # 171

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