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Databricks		Certification Details
Databricks Certified Data Engineer Associate		
 Prior Certification Not Required	 Exam Validity 2 Years	 Exam Fee \$200 USD
 Exam Duration 90 Minutes	 No. of Questions 45 Questions	 Passing Marks 70%
 Recommended Experience Basic coding knowledge in SQL and Python		 Exam Format Multiple choice
 Languages English		

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The GAQM Databricks-Certified-Data-Engineer-Associate (Databricks Certified Data Engineer Associate) Exam is a certification program designed to recognize the skills and expertise of data engineering professionals. Databricks-Certified-Data-Engineer-Associate exam is intended for individuals who work with big data, data engineering, and distributed systems. It is a challenging exam that tests the candidate's knowledge of data engineering concepts and practices.

Databricks Certified Data Engineer Associate certification exam is ideal for data engineers who work with Databricks on a regular basis and want to enhance their skills and knowledge. Databricks-Certified-Data-Engineer-Associate Exam is also suitable for data engineers who are looking to validate their expertise in Databricks and demonstrate their ability to work with the platform. By earning this certification, data engineers can showcase their proficiency in Databricks and increase their career opportunities in the field of data engineering.

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Databricks Certified Data Engineer Associate Exam Sample Questions (Q19-Q24):

NEW QUESTION # 19

A data engineer is tasked with building a nightly batch ETL pipeline that processes very large volumes of raw JSON logs from a data lake into Delta tables for reporting. The data arrives in bulk once per day, and the pipeline takes several hours to complete. Cost efficiency is important, but performance and reliability of completing the pipeline are the highest priorities. Which type of Databricks cluster should the data engineer configure?

- A. A job cluster configured to autoscale across multiple workers during the pipeline run.
- B. A high-concurrency cluster designed for interactive SQL workloads.
- C. An all-purpose cluster always kept running to ensure low-latency job startup times.
- D. A lightweight single-node cluster with low worker node count to reduce costs.

Answer: A

Explanation:

Job clusters are optimized for automated production workloads. They start when a job is triggered and terminate automatically once the task completes. This ensures cost control while maintaining performance and reliability for batch ETL. Autoscaling allows Databricks to add or remove workers dynamically based on workload size, ensuring large data volumes are processed efficiently. All-purpose clusters are intended for development or ad-hoc workloads, not scheduled ETL.

Reference Source: Databricks Compute and Job Cluster Configuration Documentation - "Autoscaling and Job Clusters."

NEW QUESTION # 20

Which of the following Structured Streaming queries is performing a hop from a Silver table to a Gold table?

- A.

```
(spark.readStream.load(rawSalesLocation)
  .writeStream
  .option("checkpointLocation", checkpointPath)
  .outputMode("append")
  .table("newSales")
)
databricks
```

- B.
- C.

```
(spark.table("sales")
  .groupBy("store")
  .agg(sum("sales"))
  .writeStream
  .option("checkpointLocation", checkpointPath)
  .outputMode("complete")
  .table("newSales")
)
databricks
```

- D.

```
(spark.read.load(rawSalesLocation)
  .writeStream
  .option("checkpointLocation", checkpointPath)
  .outputMode("append")
  .table("newSales")
)
```

- E.

```
(spark.table("sales")
  .withColumn("avgPrice", col("sales") / col("units"))
  .writeStream
  .option("checkpointLocation", checkpointPath)
  .outputMode("append")
  .table("newSales")
)
```

Answer: C

Explanation:

The best practice is to use "Complete" as output mode instead of "append" when working with aggregated tables. Since gold layer is work final aggregated tables, the only option with output mode as complete is option E.

NEW QUESTION # 21

A data engineer has a Job that has a complex run schedule, and they want to transfer that schedule to other Jobs.

Rather than manually selecting each value in the scheduling form in Databricks, which of the following tools can the data engineer use to represent and submit the schedule programmatically?

- A. pyspark.sql.types.DateType
- B. datetime
- C. There is no way to represent and submit this information programmatically
- D. pyspark.sql.types.TimestampType
- E. Cron syntax

Answer: E

Explanation:

Cron syntax is a tool that can be used to represent and submit a complex run schedule programmatically. Cron syntax is a string of six fields that specify the frequency, date, and time of a job run. For example, the cron expression 0 0 12 * * ? means run the job at 12:00 PM every day. The data engineer can use the Databricks REST API to create or update a job with a cron schedule. The data engineer can also use the Databricks CLI to create or update a job with a cron schedule by using a JSON file that contains the cron expression. The other tools are either invalid or not suitable for representing and submitting a complex run schedule programmatically. References: Schedule a job, Jobs API, Databricks CLI, Cron expressions

NEW QUESTION # 22

Which of the following statements regarding the relationship between Silver tables and Bronze tables is always true?

- A. Silver tables contain more data than Bronze tables.
- B. Silver tables contain a more refined and cleaner view of data than Bronze tables.
- C. Silver tables contain a less refined, less clean view of data than Bronze data.
- D. Silver tables contain aggregates while Bronze data is unaggregated.
- E. Silver tables contain less data than Bronze tables.

Answer: B

Explanation:

Explanation

<https://www.databricks.com/glossary/medallion-architecture>

NEW QUESTION # 23

A data engineer has a Job with multiple tasks that runs nightly. Each of the tasks runs slowly because the clusters take a long time to start.

Which of the following actions can the data engineer perform to improve the start up time for the clusters used for the Job?

- A. They can configure the clusters to be single-node
- **B. They can use clusters that are from a cluster pool**
- C. They can configure the clusters to autoscale for larger data sizes
- D. They can use jobs clusters instead of all-purpose clusters
- E. They can use endpoints available in Databricks SQL

Answer: B

Explanation:

The best action that the data engineer can perform to improve the start up time for the clusters used for the Job is to use clusters that are from a cluster pool. A cluster pool is a set of idle clusters that can be used by jobs or interactive sessions. By using a cluster pool, the data engineer can avoid the cluster creation time and reduce the latency of the tasks. Cluster pools also offer cost savings and resource efficiency, as they can be shared by multiple users and jobs.

Option A is not relevant, as endpoints available in Databricks SQL are used for creating and managing SQL analytics workloads, not for improving cluster start up time.

Option B is not correct, as jobs clusters and all-purpose clusters have similar start up times. Jobs clusters are clusters that are dedicated to run a single job and are terminated when the job is completed. All-purpose clusters are clusters that can be used for multiple purposes, such as interactive sessions, notebooks, or multiple jobs. Both types of clusters can benefit from using a cluster pool.

Option C is not advisable, as configuring the clusters to be single-node will reduce the parallelism and performance of the tasks.

Single-node clusters are clusters that have only one worker node and are typically used for testing or development purposes. They are not suitable for running production jobs that require high scalability and fault tolerance.

Option E is not helpful, as configuring the clusters to autoscale for larger data sizes will not affect the start up time of the clusters.

Autoscaling is a feature that allows clusters to dynamically adjust the number of worker nodes based on the workload. It can help optimize the resource utilization and cost efficiency of the clusters, but it does not speed up the cluster creation process.

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Cluster Pools

Jobs

Clusters

[Databricks Data Engineer Professional Exam Guide]

NEW QUESTION # 24

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