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Databricks-Certified-Data-Engineer-Associate Exam tests the candidates' abilities to perform the necessary tasks needed to become a successful data engineer. Databricks-Certified-Data-Engineer-Associate exam covers a wide range of topics such as data extraction, transformation, and loading (ETL), data modeling, data warehousing, and machine learning. Individuals who have passed Databricks-Certified-Data-Engineer-Associate Exam possess the professional knowledge necessary to integrate, manipulate, secure, and monitor data within Databricks.

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Databricks Certified Data Engineer Associate Exam Sample Questions (Q73-Q78):

NEW QUESTION # 73

Which of the following describes the type of workloads that are always compatible with Auto Loader?

- A. Serverless workloads
- B. Machine learning workloads
- **C. Streaming workloads**
- D. Batch workloads
- E. Dashboard workloads

Answer: C

Explanation:

Auto Loader is a Structured Streaming source that incrementally and efficiently processes new data files as they arrive in cloud storage. It supports both Python and SQL in Delta Live Tables, which are ideal for building streaming data pipelines. Auto Loader can handle near real-time ingestion of millions of files per hour and provide exactly-once guarantees when writing data into Delta Lake. Auto Loader is not designed for dashboard, machine learning, serverless, or batch workloads, which have different requirements and characteristics. Reference: What is Auto Loader?, Delta Live Tables

NEW QUESTION # 74

A single Job runs two notebooks as two separate tasks. A data engineer has noticed that one of the notebooks is running slowly in the Job's current run. The data engineer asks a tech lead for help in identifying why this might be the case.

Which of the following approaches can the tech lead use to identify why the notebook is running slowly as part of the Job?

- A. They can navigate to the Runs tab in the Jobs UI to immediately review the processing notebook.
- B. They can navigate to the Tasks tab in the Jobs UI to immediately review the processing notebook.
- C. They can navigate to the Runs tab in the Jobs UI and click on the active run to review the processing notebook.
- D. There is no way to determine why a Job task is running slowly.
- **E. They can navigate to the Tasks tab in the Jobs UI and click on the active run to review the processing notebook.**

Answer: E

Explanation:

The Tasks tab in the Jobs UI shows the list of tasks that are part of a job, and allows the user to view the details of each task, such as the notebook path, the cluster configuration, the run status, and the duration. By clicking on the active run of a task, the user can access the Spark UI, the notebook output, and the logs of the task. These can help the user to identify the performance bottlenecks and errors in the task. The Runs tab in the Jobs UI only shows the summary of the job runs, such as the start time, the end time, the trigger, and the status. It does not provide the details of the individual tasks within a job run. References: Jobs UI, Monitor running jobs with a Job Run dashboard, How to optimize jobs performance

NEW QUESTION # 75

Which of the following SQL keywords can be used to convert a table from a long format to a wide format?

- A. CONVERT
- B. TRANSFORM
- C. WHERE
- D. SUM
- **E. PIVOT**

Answer: E

Explanation:

The SQL keyword that can be used to convert a table from a long format to a wide format is PIVOT. The PIVOT clause is used to rotate the rows of a table into columns of a new table¹. The PIVOT clause can aggregate the values of a column based on the distinct values of another column, and use those values as the column names of the new table¹. The PIVOT clause can be useful for transforming data from a long format, where each row represents an observation with multiple attributes, to a wide format, where each row represents an observation with a single attribute and multiple values². For example, the PIVOT clause can be used to convert a table that contains the sales of different products by different regions into a table that contains the sales of each product by each region as separate columns¹.

The other options are not suitable for converting a table from a long format to a wide format. CONVERT is a function that can be used to change the data type of an expression³. WHERE is a clause that can be used to filter the rows of a table based on a condition⁴. TRANSFORM is a keyword that can be used to apply a user-defined function to a group of rows in a table⁵. SUM is a function that can be used to calculate the total of a numeric column.

References:

- * 1: PIVOT | Databricks on AWS
- * 2: Reshaping Data - Long vs Wide Format | Databricks on AWS
- * 3: CONVERT | Databricks on AWS
- * 4: WHERE | Databricks on AWS
- * 5: TRANSFORM | Databricks on AWS
- * : [SUM | Databricks on AWS]

NEW QUESTION # 76

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

- A.

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



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- B.

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



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- B.

```
(spark.table("sales")
  .filter(col("units") > 0)
  .writeStream
  .option("checkpointLocation", checkpointPath)
  .outputMode("append")
  .table("newSales")
)
```



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- C.

- D.

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



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- E.

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

Answer: D

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 # 77

A data architect has determined that a table of the following format is necessary:

Which of the following code blocks uses SQL DDL commands to create an empty Delta table in the above format regardless of whether a table already exists with this name?



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```
CREATE TABLE IF NOT EXISTS table_name (  
    employeeId STRING,  
A.   startDate DATE,  
    avgRating FLOAT  
)  
  
CREATE OR REPLACE TABLE table_name AS  
SELECT  
B.   employeeId STRING,  
    startDate DATE,  
    avgRating FLOAT  
USING DELTA  
  
CREATE OR REPLACE TABLE table_name WITH COLUMNS (  
    employeeId STRING,  
C.   startDate DATE,  
    avgRating FLOAT  
D.   ) USING DELTA  
  
CREATE TABLE table_name AS  
SELECT  
D.   employeeId STRING,  
    startDate DATE,  
    avgRating FLOAT  
  
CREATE OR REPLACE TABLE table_name (  
    employeeId STRING,  
E.   startDate DATE,  
    avgRating FLOAT  
)
```

- A. Option C
- B. Option A
- C. Option B
- **D. Option E**
- E. Option D

Answer: D

NEW QUESTION # 78

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