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Preparation for the Databricks Certified Data Engineer Associate certification exam requires a solid understanding of data engineering concepts and experience working with Databricks. GAQM offers a range of study materials to help candidates prepare for the exam, including online courses, practice tests, and study guides. Candidates should also have hands-on experience working with Databricks to build and maintain data pipelines in order to be fully prepared for the exam.

The GAQM Databricks-Certified-Data-Engineer-Associate (Databricks Certified Data Engineer Associate) Certification Exam is a comprehensive examination that tests the skills of professionals who work with data on the Databricks platform. Databricks Certified Data Engineer Associate Exam certification is designed to help professionals stay up-to-date with the latest data engineering trends and technologies, and it can help professionals advance their career in the field of data engineering. By earning this certification, professionals can demonstrate their commitment to professional development and their dedication to staying current in their field.

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Databricks Certified Data Engineer Associate Exam Sample Questions (Q125-Q130):

NEW QUESTION # 125

Which of the following benefits is provided by the array functions from Spark SQL?

- A. An ability to work with time-related data in specified intervals
- B. An ability to work with data in a variety of types at once
- C. An ability to work with an array of tables for procedural automation
- D. An ability to work with data within certain partitions and windows
- E. An ability to work with complex, nested data ingested from JSON files

Answer: E

Explanation:

The array functions from Spark SQL are a subset of the collection functions that operate on array columns¹. They provide an ability to work with complex, nested data ingested from JSON files or other sources². For example, the `explode` function can be used to transform an array column into multiple rows, one for each element in the array³. The `array_contains` function can be used to check if a value is present in an array column⁴. The `array_join` function can be used to concatenate all elements of an array column with a delimiter. These functions can be useful for processing JSON data that may have nested arrays or objects. References: 1: Spark SQL, Built-in Functions - Apache Spark 2: Spark SQL Array Functions Complete List - Spark By Examples 3: Spark SQL Array Functions - Syntax and Examples - DWgeek.

com 4: Spark SQL, Built-in Functions - Apache Spark : Spark SQL, Built-in Functions - Apache Spark : [Working with Nested Data Using Higher Order Functions in SQL on Databricks - The Databricks Blog]

NEW QUESTION # 126

In which of the following scenarios should a data engineer use the `MERGE INTO` command instead of the `INSERT INTO` command?

- A. When the source table can be deleted
- B. When the source is not a Delta table
- C. When the location of the data needs to be changed
- D. When the target table cannot contain duplicate records
- E. When the target table is an external table

Answer: D

Explanation:

The `MERGE INTO` command is used to perform upserts, which are a combination of insertions and updates, based on a source table into a target Delta table¹. The `MERGE INTO` command can handle scenarios where the target table cannot contain duplicate records, such as when there is a primary key or a unique constraint on the target table. The `MERGE INTO` command can match the source and target rows based on a merge condition and perform different actions depending on whether the rows are matched or not. For example, the `MERGE INTO` command can update the existing target rows with the new source values, insert the new source rows that do not exist in the target table, or delete the target rows that do not exist in the source table¹.

The `INSERT INTO` command is used to append new rows to an existing table or create a new table from a query result². The `INSERT INTO` command does not perform any updates or deletions on the existing target table rows. The `INSERT INTO` command can handle scenarios where the location of the data needs to be changed, such as when the data needs to be moved from one table to another, or when the data needs to be partitioned by a certain column². The `INSERT INTO` command can also handle scenarios where the target table is an external table, such as when the data is stored in an external storage system like Amazon S3 or Azure Blob Storage³. The `INSERT INTO` command can also handle scenarios where the source table can be deleted, such as when the source table is a temporary table or a view⁴. The `INSERT INTO` command can also handle scenarios where the source is not a Delta table, such as when the source is a Parquet, CSV, JSON, or Avro file⁵.

References:

- * 1: `MERGE INTO` | Databricks on AWS
- * 2: `INSERT INTO` | Databricks on AWS
- * 3: [External tables | Databricks on AWS]
- * 4: [Temporary views | Databricks on AWS]
- * 5: [Data sources | Databricks on AWS]

NEW QUESTION # 127

A global retail company sells products across multiple categories (e.g., Electronics, Clothing) and regions (e.g., North, South, East, West). The sales team has provided the data engineer with a PySpark dataframe named `sales_df` as below and the team wants the data engineer to analyze the sales data to help them make strategic decisions.

sales_df

| product_id | category | sales_amount | region |
|------------|-------------|--------------|--------|
| 1 | Electronics | 100 | North |
| 2 | Clothing | 200 | South |
| 3 | Electronics | 150 | North |
| 4 | Clothing | 300 | South |
| 5 | Electronics | 250 | East |
| 6 | Clothing | 400 | West |

- A. `Category_sales = sales_df.groupby("region").agg(sum("sales_amount").alias("total_sales_amount"))`
- **B. `Category_sales = sales_df.groupby("category").agg(sum("sales_amount").alias("total_sales_amount"))`**
- C. `Category_sales = sales_df.sum("sales_amount").groupby("category").alias("total_sales_amount")`
- D. `Category_sales = sales_df.agg(sum("sales_amount")).groupby("category").alias("total_sales_amount")`

Answer: B

NEW QUESTION # 128

Which of the following describes a scenario in which a data team will want to utilize cluster pools?

- **A. An automated report needs to be refreshed as quickly as possible.**
- B. An automated report needs to be tested to identify errors.
- C. An automated report needs to be made reproducible.
- D. An automated report needs to be version-controlled across multiple collaborators.
- E. An automated report needs to be runnable by all stakeholders.

Answer: A

Explanation:

Databricks cluster pools are a set of idle, ready-to-use instances that can reduce cluster start and auto-scaling times. This is useful for scenarios where a data team needs to run an automated report as quickly as possible, without waiting for the cluster to launch or scale up. Cluster pools can also help save costs by reusing idle instances across different clusters and avoiding DBU charges for idle instances in the pool. Reference: Best practices: pools | Databricks on AWS, Best practices: pools - Azure Databricks | Microsoft Learn, Best practices: pools | Databricks on Google Cloud

NEW QUESTION # 129

Which of the following is hosted completely in the control plane of the classic Databricks architecture?

- A. Databricks Filesystem
- **B. Databricks web application**
- C. Driver node
- D. Worker node
- E. JDBC data source

Answer: B

Explanation:

The Databricks web application is the user interface that allows you to create and manage workspaces, clusters, notebooks, jobs, and other resources. It is hosted completely in the control plane of the classic Databricks architecture, which includes the backend services that Databricks manages in your Databricks account. The other options are part of the compute plane, which is where your data is processed by compute resources such as clusters. The compute plane is in your own cloud account and network.

References: Databricks architecture overview, Security and Trust Center

NEW QUESTION # 130

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