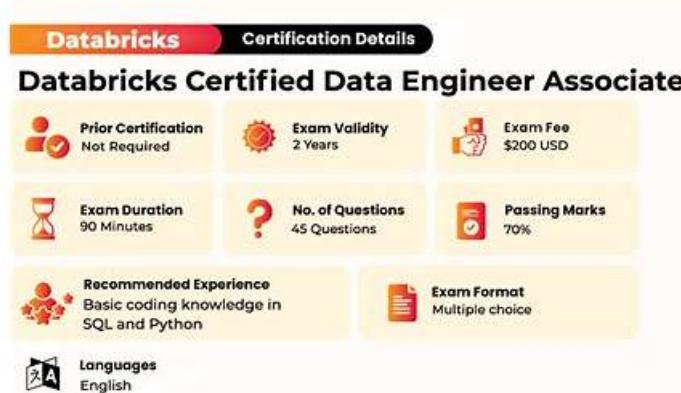


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Databricks Certified Data Engineer Associate Exam Sample Questions (Q77-Q82):

NEW QUESTION # 77

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

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

- E. An ability to work with an array of tables for procedural automation

Answer: D

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 # 78

An engineering manager wants to monitor the performance of a recent project using a Databricks SQL query.

For the first week following the project's release, the manager wants the query results to be updated every minute. However, the manager is concerned that the compute resources used for the query will be left running and cost the organization a lot of money beyond the first week of the project's release.

Which of the following approaches can the engineering team use to ensure the query does not cost the organization any money beyond the first week of the project's release?

- A. They can set a limit to the number of individuals that are able to manage the query's refresh schedule.
- B. They cannot ensure the query does not cost the organization money beyond the first week of the project's release.
- C. They can set a limit to the number of DBUs that are consumed by the SQL Endpoint.
- D. They can set the query's refresh schedule to end after a certain number of refreshes.
- E. They can set the query's refresh schedule to end on a certain date in the query scheduler.

Answer: E

Explanation:

Explanation

If a dashboard is configured for automatic updates, it has a Scheduled button at the top, rather than a Schedule button. To stop automatically updating the dashboard and remove its subscriptions:

Click Scheduled.

In the Refresh every drop-down, select Never.

Click Save. The Scheduled button label changes to Schedule.

Source:<https://learn.microsoft.com/en-us/azure/databricks/sql/user/dashboards/>

NEW QUESTION # 79

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

Answer: B

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. Reference: Schedule a job, Jobs API, Databricks CLI, Cron expressions

NEW QUESTION # 80

Which TWO items are characteristics of the Gold Layer?

Choose 2 answers

- A. Historical lineage
- B. Raw Data
- C. Read-optimized
- D. Normalised
- E. De-normalised

Answer: C,E

NEW QUESTION # 81

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

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

Answer: A

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.

Reference:

- 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 # 82

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