

Databricks-Certified-Data-Engineer-Associate Valid Exam Topics, Exam Dumps Databricks-Certified-Data-Engineer-Associate Provider



DOWNLOAD the newest Dumpkiller Databricks-Certified-Data-Engineer-Associate PDF dumps from Cloud Storage for free: <https://drive.google.com/open?id=1NXGbF1EJfD7fEy9frNbiG6XUiehgbbi>

Almost everyone is trying to get the Databricks Certified Data Engineer Associate Exam (Databricks-Certified-Data-Engineer-Associate) certification to update their CV or get the desired job. Every student faces just one problem and that is not finding updated study material. Applicants are always confused about where to buy real Databricks Databricks-Certified-Data-Engineer-Associate Dumps Questions and prepare for the Databricks Certified Data Engineer Associate Exam (Databricks-Certified-Data-Engineer-Associate) exam in less time. Nowadays everyone is interested in getting the Databricks Certified Data Engineer Associate Exam (Databricks-Certified-Data-Engineer-Associate) certificate because it has multiple benefits for Databricks career.

The Databricks Certified Data Engineer Associate Exam certification exam is designed to test the candidate's knowledge of Databricks and their ability to build and manage data pipelines using the platform. Databricks-Certified-Data-Engineer-Associate exam consists of multiple-choice questions and is timed, with a maximum time limit of 120 minutes. To pass the exam, candidates must achieve a minimum score of 70%. Databricks-Certified-Data-Engineer-Associate exam is available online and can be taken from anywhere in the world, making it accessible to data engineers from all backgrounds and locations.

The GAQM Databricks-Certified-Data-Engineer-Associate exam is a rigorous and challenging certification that requires candidates to have a strong foundation in data engineering principles and practices. It is recommended that candidates have at least 2-3 years of experience working with big data technologies before attempting the exam. However, there are training courses and study materials available to help candidates prepare for the exam and gain the necessary skills and knowledge.

The GAQM Databricks-Certified-Data-Engineer-Associate Exam consists of multiple-choice questions that cover various topics related to data engineering using Databricks. Databricks-Certified-Data-Engineer-Associate exam tests a candidate's knowledge of data engineering concepts, big data processing and analytics, and cloud computing using Databricks. Candidates are required to pass the exam to earn the Databricks Certified Data Engineer Associate certification.

>> **Databricks-Certified-Data-Engineer-Associate Valid Exam Topics** <<

Up to one year of Free Databricks Databricks-Certified-Data-Engineer-Associate Exam Questions Updates

All these three Databricks Certified Data Engineer Associate Exam (Databricks-Certified-Data-Engineer-Associate) exam questions formats contain the actual, updated, and error-free Databricks Certified Data Engineer Associate Exam (Databricks-Certified-Data-Engineer-Associate) exam practice test questions that assist you in Databricks Certified Data Engineer Associate Exam (Databricks-Certified-Data-Engineer-Associate) exam preparation. Finally, With the Databricks Databricks-Certified-Data-Engineer-Associate Exam Questions you will be ready to get success in the final Databricks Databricks-Certified-Data-Engineer-Associate certification exam. Please choose the best Databricks Certified Data Engineer Associate Exam (Databricks-Certified-Data-Engineer-Associate) exam questions format and download it quickly and start this journey today.

Databricks Certified Data Engineer Associate Exam Sample Questions (Q66-Q71):

NEW QUESTION # 66

A data engineer needs to apply custom logic to string column city in table stores for a specific use case. In order to apply this custom logic at scale, the data engineer wants to create a SQL user-defined function (UDF).

Which of the following code blocks creates this SQL UDF?

- ```
CREATE FUNCTION combine_nyc(city STRING)
RETURNS STRING
RETURN CASE
 WHEN city = "brooklyn" THEN "new york"
 ELSE city
END;
```

• A.
- ```
CREATE UDF combine_nyc(city STRING)
RETURNS STRING
RETURN CASE
  WHEN city = "brooklyn" THEN "new york"
  ELSE city
END;
```

• B.
- ```
CREATE FUNCTION combine_nyc(city STRING)
RETURN CASE
 WHEN city = "brooklyn" THEN "new york"
 ELSE city
END;
```

• C.
- ```
CREATE UDF combine_nyc(city STRING)
RETURNS STRING
CASE
  WHEN city = "brooklyn" THEN "new york"
  ELSE city
END;
```

• D.
- ```
CREATE UDF combine_nyc(city STRING)
RETURN CASE
 WHEN city = "brooklyn" THEN "new york"
 ELSE city
END;
```

• E.

**Answer: A**

Explanation:

<https://www.databricks.com/blog/2021/10/20/introducing-sql-user-defined-functions.html>

### NEW QUESTION # 67

Which query is performing a streaming hop from raw data to a Bronze table?

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

• A.
- ```
(spark.read.load(rawSalesLocation)
 .write.mode("append")
 .table("newSales"))
```

• B.

```
(spark.table("sales")
 .withColumn("avgPrice", col("sales") / col("units"))
 .writeStream
 .option("checkpointLocation", checkpointPath)
 .trigger(Trigger.ProcessingTime(10.seconds))
 .outputMode("append")
 .table("newSales"))
```

- C.

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

- D.

**Answer: D**

Explanation:

The query performing a streaming hop from raw data to a Bronze table is identified by using the Spark streaming read capability and then writing to a Bronze table. Let's analyze the options:

Option A: Utilizes .writeStream but performs a complete aggregation which is more characteristic of a roll-up into a summarized table rather than a hop into a Bronze table.

Option B: Also uses .writeStream but calculates an average, which again does not typically represent the raw to Bronze transformation, which usually involves minimal transformations.

Option C: This uses a basic .write with .mode("append") which is not a streaming operation, and hence not suitable for real-time streaming data transformation to a Bronze table.

Option D: It employs spark.readStream.load() to ingest raw data as a stream and then writes it out with .writeStream, which is a typical pattern for streaming data into a Bronze table where raw data is captured in real-time and minimal transformation is applied. This approach aligns with the concept of a Bronze table in a modern data architecture, where raw data is ingested continuously and stored in a more accessible format.

Reference:

Databricks documentation on Structured Streaming: Structured Streaming in Databricks

### NEW QUESTION # 68

An engineering manager uses a Databricks SQL query to monitor ingestion latency for each data source. The manager checks the results of the query every day, but they are manually rerunning the query each day and waiting for the results.

Which of the following approaches can the manager use to ensure the results of the query are updated each day?

- A. They can schedule the query to run every 1 day from the Jobs UI.
- B. They can schedule the query to refresh every 1 day from the SQL endpoint's page in Databricks SQL.
- C. They can schedule the query to refresh every 1 day from the query's page in Databricks SQL.
- D. They can schedule the query to refresh every 12 hours from the SQL endpoint's page in Databricks SQL.
- E. They can schedule the query to run every 12 hours from the Jobs UI.

**Answer: C**

### NEW QUESTION # 69

Which of the following describes a benefit of creating an external table from Parquet rather than CSV when using a CREATE TABLE AS SELECT statement?

- A. Parquet files can be partitioned
- B. CREATE TABLE AS SELECT statements cannot be used on files
- C. Parquet files will become Delta tables
- D. Parquet files have a well-defined schema
- E. Parquet files have the ability to be optimized

**Answer: D**

Explanation:

Option C is the correct answer because Parquet files have a well-defined schema that is embedded within the data itself. This means that the data types and column names of the Parquet files are automatically detected and preserved when creating an external table

from them. This also enables the use of SQL and other structured query languages to access and analyze the data. CSV files, on the other hand, do not have a schema embedded in them, and require specifying the schema explicitly or inferring it from the data when creating an external table from them. This can lead to errors or inconsistencies in the data types and column names, and also increase the processing time and complexity.

References: CREATE TABLE AS SELECT, Parquet Files, CSV Files, Parquet vs. CSV

### NEW QUESTION # 70

Which of the following can be used to simplify and unify siloed data architectures that are specialized for specific use cases?

- A. Data warehouse
- B. All of these
- C. Data lakehouse
- D. Data lake
- E. None of these

**Answer: C**

Explanation:

A data lakehouse is a new paradigm that can be used to simplify and unify siloed data architectures that are specialized for specific use cases. A data lakehouse combines the best of both data lakes and data warehouses, providing a single platform that supports diverse data types, open standards, low-cost storage, high-performance queries, ACID transactions, schema enforcement, and governance. A data lakehouse enables data engineers to build reliable and scalable data pipelines that can serve various downstream applications and users, such as data science, machine learning, analytics, and reporting. A data lakehouse leverages the power of Delta Lake, a storage layer that brings reliability and performance to data lakes. References: What is a data lakehouse?, Delta Lake, Lakehouse: A New Generation of Open Platforms that Unify Data Warehousing and Advanced Analytics

### NEW QUESTION # 71

.....

If you prefer to practice Databricks-Certified-Data-Engineer-Associate exam dumps on paper, then our exam dumps is your best choice. Databricks-Certified-Data-Engineer-Associate PDF version is printable, and you can print them into hard one if you like, and you can also take some notes on them and practice them anytime and anyplace. Moreover, Databricks-Certified-Data-Engineer-Associate training materials cover most of knowledge points for the exam, and you can have a good command of the major knowledge points as well as improve your professional ability in the process of practicing. We offer you free update for 365 days for Databricks-Certified-Data-Engineer-Associate Exam Materials after purchasing. Our system will send the update version to you automatically.

**Exam Dumps Databricks-Certified-Data-Engineer-Associate Provider:** [https://www.dumpkiller.com/Databricks-Certified-Data-Engineer-Associate\\_braindumps.html](https://www.dumpkiller.com/Databricks-Certified-Data-Engineer-Associate_braindumps.html)

- Perfect Databricks-Certified-Data-Engineer-Associate Valid Exam Topics - Pass Databricks-Certified-Data-Engineer-Associate Exam ☐ Easily obtain free download of ➡ Databricks-Certified-Data-Engineer-Associate ☐ by searching on ➡ [www.testsimulate.com](http://www.testsimulate.com) ☐ Latest Databricks-Certified-Data-Engineer-Associate Dumps Ppt
- Databricks-Certified-Data-Engineer-Associate Valid Mock Test ☐ Databricks-Certified-Data-Engineer-Associate Test Certification Cost ☐ Databricks-Certified-Data-Engineer-Associate Valid Mock Test ☐ Go to website ► [www.pdfvce.com](http://www.pdfvce.com) ◀ open and search for ☐ Databricks-Certified-Data-Engineer-Associate ☐ to download for free ☐ Databricks-Certified-Data-Engineer-Associate Best Preparation Materials
- With Our Information-Packed PDF, Prepare for Databricks Databricks-Certified-Data-Engineer-Associate Exam Questions ☐ Go to website { [www.pass4test.com](http://www.pass4test.com) } open and search for ☐ Databricks-Certified-Data-Engineer-Associate ☐ to download for free ☐ Databricks-Certified-Data-Engineer-Associate Guaranteed Success
- Pass Guaranteed Quiz 2025 Authoritative Databricks Databricks-Certified-Data-Engineer-Associate Valid Exam Topics ☐ Search for 《 Databricks-Certified-Data-Engineer-Associate 》 and download it for free immediately on ☐ [www.pdfvce.com](http://www.pdfvce.com) ☐ Latest Databricks-Certified-Data-Engineer-Associate Dumps Ppt
- Perfect Databricks-Certified-Data-Engineer-Associate Valid Exam Topics - Pass Databricks-Certified-Data-Engineer-Associate Exam ☐ Enter 「 [www.examsreviews.com](http://www.examsreviews.com) 」 and search for ⇒ Databricks-Certified-Data-Engineer-Associate ⇐ to download for free ☐ Reliable Databricks-Certified-Data-Engineer-Associate Test Simulator
- Databricks-Certified-Data-Engineer-Associate Best Preparation Materials ☐ Databricks-Certified-Data-Engineer-Associate Guaranteed Success ☐ Valid Databricks-Certified-Data-Engineer-Associate Study Notes ☐ Simply search for 【 Databricks-Certified-Data-Engineer-Associate 】 for free download on 【 [www.pdfvce.com](http://www.pdfvce.com) 】 ☐ Databricks-Certified-

## Data-Engineer-Associate Passed

- [illegible]

P.S. Free & New Databricks-Certified-Data-Engineer-Associate dumps are available on Google Drive shared by Dumpkiller: <https://drive.google.com/open?id=1NXGbF1EJFfD7fEy9frNbiG6XUi ehgbbi>