

# Exam Databricks-Certified-Data-Engineer-Associate Sample - Detail Databricks-Certified-Data-Engineer-Associate Explanation

04/04/2025, 11:38

Databricks Certified Data Engineer Associate Practice Exams - 1

## Databricks Certified Data Engineer Associate Practice Exams - 1

Simulado 1

3

You were asked to create a table that can store the below data, orderTime is a timestamp but the finance team when they query this data normally prefer the orderTime in date format, you would like to create a calculated column that can convert the orderTime column timestamp datatype to date and store it, fill in the blank to complete the DDL.

(1 Ponto)

orderid	orderTime	units
1	01-01-2022 09:10:24 AM	100
2	01-01-2022 10:30:30 AM	10

```
1. CREATE TABLE orders (  
2.   orderId int,  
3.   orderTime timestamp,  
4.   orderdate date _____  
5.   units int)
```

- AS DEFAULT (CAST(orderTime as DATE))
- GENERATED ALWAYS AS (CAST(orderTime as DATE))
- GENERATED DEFAULT AS (CAST(orderTime as DATE))

<https://forms.office.com/pages/responsepage.aspx?id=TIT0XygEYBuKHQzVU3pCO-Y8ppJgYU7zPvMBUNEHU5kZwWk4fNUU3QzCRFKU...> 1/25

P.S. Free & New Databricks-Certified-Data-Engineer-Associate dumps are available on Google Drive shared by ExamsReviews: <https://drive.google.com/open?id=18BQa42bSLdpLQWA3CmPyMDOelwoBmE0X>

our advanced operation system on the Databricks-Certified-Data-Engineer-Associate learning guide will automatically encrypt all of the personal information on our Databricks-Certified-Data-Engineer-Associate practice dumps of our buyers immediately, and after purchasing, it only takes 5 to 10 minutes before our operation system sending our Databricks-Certified-Data-Engineer-Associate Study Materials to your email address, there is nothing that you need to worry about, and we will spare no effort to protect your interests from any danger and ensure you the fastest delivery.

To help you learn with the newest content for the Databricks-Certified-Data-Engineer-Associate preparation materials, our experts check the updates status every day, and their diligent work as well as professional attitude bring high quality for our Databricks-Certified-Data-Engineer-Associate practice engine. You may doubtful if you are newbie for our Databricks-Certified-Data-Engineer-Associatetraining engine, free demos are provided for your reference. And every button is specially designed and once you click it, it will work fast. It is easy and confident to use our Databricks-Certified-Data-Engineer-Associate study guide.

>> Exam Databricks-Certified-Data-Engineer-Associate Sample <<

**Free PDF Quiz 2026 Databricks Databricks-Certified-Data-Engineer-Associate: Databricks Certified Data Engineer Associate Exam – High Pass-**

## Rate Exam Sample

This means a little attention paid to Databricks-Certified-Data-Engineer-Associate test prep material will bring in great profits for customers, The pass rate is 98.95% for the Databricks-Certified-Data-Engineer-Associate exam torrent, and you can pass the exam if you choose us. Besides, free demo is available for Databricks-Certified-Data-Engineer-Associate PDF version, and you can have a try before buying. Privacy and security, 98 to 100 percent of former exam candidates have achieved their success by the help of our Databricks-Certified-Data-Engineer-Associate Practice Questions. We assure you that we will never sell users' information because it is damaging our own reputation.

Databricks-Certified-Data-Engineer-Associate exam is a vendor-neutral certification, meaning that it is not tied to any specific technology or platform. This makes it a highly versatile qualification that can be applied to a range of different roles and industries. It is also recognized globally, making it a valuable asset for data engineers looking to work in different countries or regions.

## Databricks Certified Data Engineer Associate Exam Sample Questions (Q203-Q208):

### NEW QUESTION # 203

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

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

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

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

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

• D.
- E.

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

**Answer: A**

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 # 204

What Databricks feature can be used to check the data sources and tables used in a workspace?

- A. Do not use the lineage feature as it only tracks activity from the last 3 months and will not provide full details on dependencies.
- B. Use the lineage feature to visualize a graph that highlights where the table is used only in notebooks.
- **C. Use the lineage feature to visualize a graph that shows all dependencies, including where the table is used in notebooks, other tables, and reports.**
- D. Use the lineage feature to visualize a graph that highlights where the table is used only in reports.

**Answer: C**

Explanation:

The lineage feature in Unity Catalog provides a complete visualization of data dependencies, showing how a table is used across notebooks, reports, and other tables. This helps track data usage, dependencies, and impact analysis for governance and auditing.

#### NEW QUESTION # 205

Which of the following commands will return the location of database customer360?

- A. DESCRIBE LOCATION customer360;
- B. ALTER DATABASE customer360 SET DBPROPERTIES ('location' = '/user');
- C. USE DATABASE customer360;
- **D. DESCRIBE DATABASE customer360;**
- E. DROP DATABASE customer360;

**Answer: D**

Explanation:

The command DESCRIBE DATABASE customer360; will return the location of the database customer360, along with its comment and properties. This command is an alias for DESCRIBE SCHEMA customer360;, which can also be used to get the same information. The other commands will either drop the database, alter its properties, or use it as the current database, but will not return its location<sup>12</sup>. References:

\* DESCRIBE DATABASE | Databricks on AWS

\* DESCRIBE DATABASE - Azure Databricks - Databricks SQL

#### NEW QUESTION # 206

Which of the following describes when to use the CREATE STREAMING LIVE TABLE (formerly CREATE INCREMENTAL LIVE TABLE) syntax over the CREATE LIVE TABLE syntax when creating Delta Live Tables (DLT) tables using SQL?

- A. CREATE STREAMING LIVE TABLE is redundant for DLT and it does not need to be used.
- B. CREATE STREAMING LIVE TABLE should be used when data needs to be processed through complicated aggregations.
- C. CREATE STREAMING LIVE TABLE should be used when the subsequent step in the DLT pipeline is static.
- **D. CREATE STREAMING LIVE TABLE should be used when data needs to be processed incrementally.**
- E. CREATE STREAMING LIVE TABLE should be used when the previous step in the DLT pipeline is static.

**Answer: D**

Explanation:

A streaming live table or view processes data that has been added only since the last pipeline update.

Streaming tables and views are stateful; if the defining query changes, new data will be processed based on the new query and existing data is not recomputed. This is useful when data needs to be processed incrementally, such as when ingesting streaming data

sources or performing incremental loads from batch data sources. A live table or view, on the other hand, may be entirely computed when possible to optimize computation resources and time. This is suitable when data needs to be processed in full, such as when performing complex transformations or aggregations that require scanning all the data. References: Difference between LIVE TABLE and STREAMING LIVE TABLE, CREATE STREAMING TABLE, Load data using streaming tables in Databricks SQL.

#### NEW QUESTION # 207

Which of the following commands can be used to write data into a Delta table while avoiding the writing of duplicate records?

- A. DROP
- **B. MERGE**
- C. IGNORE
- D. APPEND
- E. INSERT

**Answer: B**

Explanation:

The MERGE command can be used to upsert data from a source table, view, or DataFrame into a target Delta table. It allows you to specify conditions for matching and updating existing records, and inserting new records when no match is found. This way, you can avoid writing duplicate records into a Delta table. The other commands (DROP, IGNORE, APPEND, INSERT) do not have this functionality and may result in duplicate records or data loss. References: 1: Upsert into a Delta Lake table using merge | Databricks on AWS 2: SQL DELETE | Databricks on AWS 3: SQL INSERT INTO | Databricks on AWS 4: SQL UPDATE | Databricks on AWS

#### NEW QUESTION # 208

.....

There are a lot of excellent experts and professors in our company. The high quality of the Databricks-Certified-Data-Engineer-Associate study materials from our company resulted from their constant practice, hard work and their strong team spirit. After a long period of research and development, our Databricks-Certified-Data-Engineer-Associate study materials have been the leader study materials in the field. We have taken our customers' suggestions of the Databricks-Certified-Data-Engineer-Associate Study Materials seriously, and according to these useful suggestions, we have tried our best to perfect the Databricks-Certified-Data-Engineer-Associate study materials from our company just in order to meet the need of these customers well.

**Detail Databricks-Certified-Data-Engineer-Associate Explanation:** <https://www.examsreviews.com/Databricks-Certified-Data-Engineer-Associate-pass4sure-exam-review.html>

- Trusting Effective Exam Databricks-Certified-Data-Engineer-Associate Sample Is The First Step to Pass Databricks Certified Data Engineer Associate Exam  The page for free download of [ Databricks-Certified-Data-Engineer-Associate ] on ( www.troytecdumps.com ) will open immediately  Databricks-Certified-Data-Engineer-Associate Real Torrent
- Reliable Databricks-Certified-Data-Engineer-Associate Dumps Ebook  Interactive Databricks-Certified-Data-Engineer-Associate Testing Engine  Databricks-Certified-Data-Engineer-Associate Guaranteed Success  The page for free download of > Databricks-Certified-Data-Engineer-Associate < on > www.pdfvce.com  will open immediately  Reliable Databricks-Certified-Data-Engineer-Associate Exam Cost
- Test Databricks-Certified-Data-Engineer-Associate Question  Latest Databricks-Certified-Data-Engineer-Associate Exam Duration  Practice Databricks-Certified-Data-Engineer-Associate Exam Pdf  Enter > www.vce4dumps.com  and search for > Databricks-Certified-Data-Engineer-Associate < to download for free  Certification Databricks-Certified-Data-Engineer-Associate Test Questions
- First-grade Exam Databricks-Certified-Data-Engineer-Associate Sample - Trustable Source of Databricks-Certified-Data-Engineer-Associate Exam ♥ Search for  Databricks-Certified-Data-Engineer-Associate  and download exam materials for free through > www.pdfvce.com  Databricks-Certified-Data-Engineer-Associate Reliable Exam Prep
- Exam Questions for Databricks Databricks-Certified-Data-Engineer-Associate With Money Back Guarantee  > www.examcollectionpass.com  is best website to obtain 【 Databricks-Certified-Data-Engineer-Associate 】 for free download  Databricks-Certified-Data-Engineer-Associate Latest Exam Test
- Practice Databricks-Certified-Data-Engineer-Associate Exam Pdf  Prep Databricks-Certified-Data-Engineer-Associate Guide  Databricks-Certified-Data-Engineer-Associate Guaranteed Success  Search for ( Databricks-Certified-Data-Engineer-Associate ) and download exam materials for free through > www.pdfvce.com  Questions

#### Databricks-Certified-Data-Engineer-Associate Exam

- Databricks Databricks-Certified-Data-Engineer-Associate Exam | Exam Databricks-Certified-Data-Engineer-Associate Sample - 100% Pass For Sure for Databricks-Certified-Data-Engineer-Associate: Databricks Certified Data Engineer Associate Exam Exam □ Search for ➔ Databricks-Certified-Data-Engineer-Associate □ and download exam materials for free through ▶ [www.prep4away.com](http://www.prep4away.com) ◀ □ Practice Databricks-Certified-Data-Engineer-Associate Exam Pdf
- Databricks-Certified-Data-Engineer-Associate Latest Exam Test □ Prep Databricks-Certified-Data-Engineer-Associate Guide □ Databricks-Certified-Data-Engineer-Associate Latest Test Questions □ Simply search for ⇒ Databricks-Certified-Data-Engineer-Associate ⇐ for free download on ➔ [www.pdfvce.com](http://www.pdfvce.com) □□□ □ Test Databricks-Certified-Data-Engineer-Associate Question
- Questions Databricks-Certified-Data-Engineer-Associate Exam □ Test Databricks-Certified-Data-Engineer-Associate Question □ Databricks-Certified-Data-Engineer-Associate Real Torrent □ Easily obtain ➔ Databricks-Certified-Data-Engineer-Associate □ for free download through 「 [www.prep4away.com](http://www.prep4away.com) 」 □ Reliable Databricks-Certified-Data-Engineer-Associate Test Tips
- Free PDF Databricks - Databricks-Certified-Data-Engineer-Associate Authoritative Exam Sample □ Easily obtain ➔ Databricks-Certified-Data-Engineer-Associate □ for free download through ➔ [www.pdfvce.com](http://www.pdfvce.com) □ □ Latest Databricks-Certified-Data-Engineer-Associate Exam Duration
- Actual Databricks-Certified-Data-Engineer-Associate Test □ Reliable Databricks-Certified-Data-Engineer-Associate Dumps Ebook □ Latest Study Databricks-Certified-Data-Engineer-Associate Questions □ Search for { Databricks-Certified-Data-Engineer-Associate } and download it for free immediately on ➔ [www.practicevce.com](http://www.practicevce.com) □□□ □ Reliable Databricks-Certified-Data-Engineer-Associate Test Tips
- [bookmarks-hit.com](http://bookmarks-hit.com), [barryqvon322826.blogginaway.com](http://barryqvon322826.blogginaway.com), [bookmarkfly.com](http://bookmarkfly.com), [sociallweb.com](http://sociallweb.com), [poppywnsj869404.blog-mall.com](http://poppywnsj869404.blog-mall.com), [stevebxky291031.blgwiki.com](http://stevebxky291031.blgwiki.com), [zaynsidu286286.bloggerchest.com](http://zaynsidu286286.bloggerchest.com), [loriuoep633445.bloggactivo.com](http://loriuoep633445.bloggactivo.com), [bookmarks-hit.com](http://bookmarks-hit.com), [woodyyrlm742289.blogginaway.com](http://woodyyrlm742289.blogginaway.com), Disposable vapes

BONUS!!! Download part of ExamsReviews Databricks-Certified-Data-Engineer-Associate dumps for free:  
<https://drive.google.com/open?id=18BQa42bSLdpLQWA3CmPyMDOelwoBmE0X>