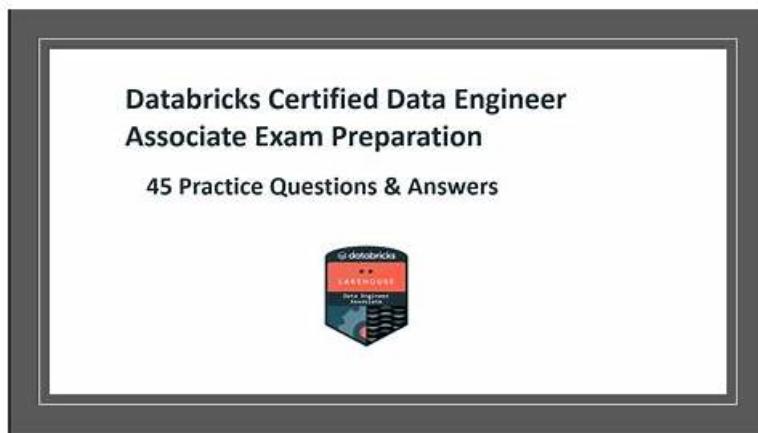


# Latest Databricks-Certified-Data-Engineer-Associate Test Preparation & Sample Databricks-Certified-Data-Engineer-Associate Test Online



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## Databricks Certified Data Engineer Associate Exam Sample Questions (Q90-Q95):

### NEW QUESTION # 90

A data engineer needs to create a table in Databricks using data from a CSV file at location /path/to/csv. They run the following command:

```
CREATE TABLE new_table
  _____
  databricks
  OPTIONS (
    header = "true",
    delimiter = "|"
  )
  LOCATION "path/to/csv"
```

Which of the following lines of code fills in the above blank to successfully complete the task?

- A. FROM CSV
- B. **FROM "path/to/csv"**
- C. USING CSV
- D. None of these lines of code are needed to successfully complete the task
- E. USING DELTA

**Answer: B**

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. Reference: What is a data lakehouse?, Delta Lake, Lakehouse: A New Generation of Open Platforms that Unify Data Warehousing and Advanced Analytics

### NEW QUESTION # 91

A data engineer runs a statement every day to copy the previous day's sales into the table transactions. Each day's sales are in their own file in the location "/transactions/raw".

Today, the data engineer runs the following command to complete this task:

```
COPY INTO transactions
  _____
  FROM "/transactions/raw"
  FILEFORMAT = PARQUET;
```

After running the command today, the data engineer notices that the number of records in table transactions has not changed.

Which of the following describes why the statement might not have copied any new records into the table?

- A. **The previous day's file has already been copied into the table.**
- B. The PARQUET file format does not support COPY INTO.
- C. The format of the files to be copied were not included with the FORMAT\_OPTIONS keyword.
- D. The COPY INTO statement requires the table to be refreshed to view the copied rows.
- E. The names of the files to be copied were not included with the FILES keyword.

**Answer: A**

### NEW QUESTION # 92

A data engineer needs to create a table in Databricks using data from their organization's existing SQLite database.

They run the following command:

```
CREATE TABLE jdbc_customer360
  _____
  USING _____
  OPTIONS (
    url "jdbc:sqlite:/customers.db",
    dbtable "customer360"
  )
```

Which of the following lines of code fills in the above blank to successfully complete the task?

- A. autoloader
- B. **sqlite**
- C. DELTA
- D. org.apache.spark.sql.sqlite
- E. org.apache.spark.sql.jdbc

**Answer: B**

Explanation:

In the given command, a data engineer is trying to create a table in Databricks using data from an SQLite database. The correct option to fill in the blank is "sqlite" because it specifies the type of database being connected to in a JDBC connection string. The USING clause should be followed by the format of the data, and since we are connecting to an SQLite database, "sqlite" would be appropriate here. References:

- \* Create a table using JDBC
- \* JDBC connection string
- \* SQLite JDBC driver

### **NEW QUESTION # 93**

A data engineer needs to apply custom logic to identify employees with more than 5 years of experience in array column employees in table stores. The custom logic should create a new column exp\_employees that is an array of all of the employees with more than 5 years of experience for each row. In order to apply this custom logic at scale, the data engineer wants to use the FILTER higher-order function.

Which of the following code blocks successfully completes this task?

```

SELECT
    store_id,
A.    employees,
    FILTER (employees, i -> i.years_exp > 5) AS exp_employees
FROM stores;

SELECT
    store_id,
B.    employees,
    FILTER (exp_employees, years_exp > 5) AS exp_employees
FROM stores;

SELECT
    store_id,
C.    employees,
    FILTER (employees, years_exp > 5) AS exp_employees
FROM stores;

SELECT
    store_id,
    employees,
D.    CASE WHEN employees.years_exp > 5 THEN employees
          ELSE NULL
         END AS exp_employees
FROM stores;

SELECT
    store_id,
E.    employees,
    FILTER (exp_employees, i -> i.years_exp > 5) AS exp_employees
FROM stores;

```

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

**Answer: D**

**Explanation:**

Option A is the correct answer because it uses the FILTER higher-order function correctly to filter out employees with more than 5 years of experience from the array column "employees". It applies a lambda function  $i -> i.years\_exp > 5$  that checks if the years of experience of each employee in the array is greater than 5. If this condition is met, the employee is included in the new array column "exp\_employees".

#### NEW QUESTION # 94

A data engineer needs to create a table in Databricks using data from their organization's existing SQLite database. They run the following command:

```
CREATE TABLE jdbc_customer360
USING _____
OPTIONS (
  url "jdbc:sqlite:/customers.db",
  dbtable "customer360"
)
```

Which of the following lines of code fills in the above blank to successfully complete the task?

- A. autoloader
- B. **sqlite**
- C. DELTA
- D. org.apache.spark.sql.sqlite
- E. org.apache.spark.sql.jdbc

**Answer: B**

Explanation:

1: In the given command, a data engineer is trying to create a table in Databricks using data from an SQLite database. The correct option to fill in the blank is "sqlite" because it specifies the type of database being connected to in a JDBC connection string. The USING clause should be followed by the format of the data, and since we are connecting to an SQLite database, "sqlite" would be appropriate here. Reference:

Create a table using JDBC

JDBC connection string

SQLite JDBC driver

## NEW QUESTION # 95

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Associate certification.\* \*Earning Power.

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