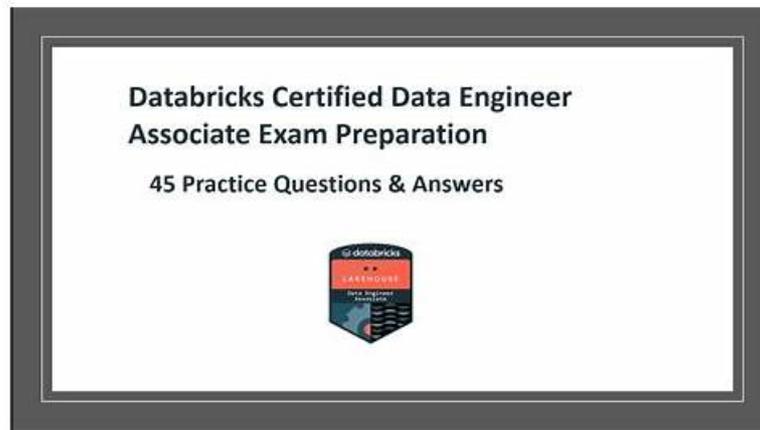


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## Databricks Certified Data Engineer Associate Exam Sample Questions (Q53-Q58):

### NEW QUESTION # 53

A data engineer is designing a data pipeline. The source system generates files in a shared directory that is also used by other processes. As a result, the files should be kept as is and will accumulate in the directory.

The data engineer needs to identify which files are new since the previous run in the pipeline, and set up the pipeline to only ingest those new files with each run.

Which of the following tools can the data engineer use to solve this problem?

- **A. Auto Loader**
- B. Databricks SQL
- C. Data Explorer

- D. Delta Lake
- E. Unity Catalog

**Answer: A**

Explanation:

Auto Loader is a tool that can incrementally and efficiently process new data files as they arrive in cloud storage without any additional setup. Auto Loader provides a Structured Streaming source called cloudFiles, which automatically detects and processes new files in a given input directory path on the cloud file storage.

Auto Loader also tracks the ingestion progress and ensures exactly-once semantics when writing data into Delta Lake. Auto Loader can ingest various file formats, such as JSON, CSV, XML, PARQUET, AVRO, ORC, TEXT, and BINARYFILE. Auto Loader has support for both Python and SQL in Delta Live Tables, which are a declarative way to build production-quality data pipelines with Databricks. References: What is Auto Loader?, Get started with Databricks Auto Loader, Auto Loader in Delta Live Tables

#### NEW QUESTION # 54

A data engineer has created a new database using the following command:

```
CREATE DATABASE IF NOT EXISTS customer360;
```

In which of the following locations will the customer360 database be located?

- **A. dbfs:/user/hive/warehouse**
- B. dbfs:/user/hive/customer360
- C. More information is needed to determine the correct response
- D. dbfs:/user/hive/database/customer360

**Answer: A**

Explanation:

dbfs:/user/hive/warehouse Thereby showing "dbfs:/user/hive/warehouse/customer360.db" The location of the customer360 database depends on the value of the spark.sql.warehouse.dir configuration property, which specifies the default location for managed databases and tables. If the property is not set, the default value is dbfs:/user/hive/warehouse. Therefore, the customer360 database will be located in dbfs:/user/hive/warehouse/customer360.db. However, if the property is set to a different value, such as dbfs:/user/hive/database, then the customer360 database will be located in dbfs:/user/hive/database/customer360.db. Thus, more information is needed to determine the correct response.

Option A is not correct, as dbfs:/user/hive/database/customer360 is not the default location for managed databases and tables, unless the spark.sql.warehouse.dir property is explicitly set to dbfs:/user/hive/database.

Option B is not correct, as dbfs:/user/hive/warehouse is the default location for the root directory of managed databases and tables, not for a specific database. The database name should be appended with .db to the directory path, such as dbfs:/user/hive/warehouse/customer360.db.

Option C is not correct, as dbfs:/user/hive/customer360 is not a valid location for a managed database, as it does not follow the directory structure specified by the spark.sql.warehouse.dir property.

References:

\* Databases and Tables

\* [Databricks Data Engineer Professional Exam Guide]

#### NEW QUESTION # 55

A data engineer needs to optimize the data layout and query performance for an e-commerce transactions Delta table. The table is partitioned by "purchase\_date" a date column which helps with time-based queries but does not optimize searches on user statistics "customer\_id", a high-cardinality column.

The table is usually queried with filters on "customer\_id"

within specific date ranges, but since this data is spread across multiple files in each partition, it results in full partition scans and increased runtime and costs.

How should the data engineer optimize the Data Layout for efficient reads?

- A. Alter table implementing liquid clustering on "customerid" while keeping the existing partitioning.
- B. Alter the table to partition by "customer\_id".
- C. Enable delta caching on the cluster so that frequent reads are cached for performance.
- **D. Alter the table implementing liquid clustering by "customer\_id" and "purchase\_date".**

**Answer: D**

### NEW QUESTION # 56

A data engineer needs access to a table `new_table`, but they do not have the correct permissions. They can ask the table owner for permission, but they do not know who the table owner is.

Which of the following approaches can be used to identify the owner of `new_table`?

- A. Review the Owner field in the table's page in the cloud storage solution
- **B. Review the Owner field in the table's page in Data Explorer**
- C. Review the Permissions tab in the table's page in Data Explorer
- D. There is no way to identify the owner of the table
- E. All of these options can be used to identify the owner of the table

**Answer: B**

Explanation:

The approach that can be used to identify the owner of `new_table` is to review the Owner field in the table's page in Data Explorer. Data Explorer is a web-based interface that allows users to browse, create, and manage data objects such as tables, views, and functions in Databricks<sup>1</sup>. The table's page in Data Explorer provides various information about the table, such as its schema, partitions, statistics, history, and permissions<sup>2</sup>. The Owner field shows the name and email address of the user who created or owns the table<sup>3</sup>. The data engineer can use this information to contact the table owner and request for permission to access the table. The other options are not correct or reliable for identifying the owner of `new_table`. Reviewing the Permissions tab in the table's page in Data Explorer can show the users and groups who have access to the table, but not necessarily the owner<sup>4</sup>. Reviewing the Owner field in the table's page in the cloud storage solution can be misleading, as the owner of the data files may not be the same as the owner of the table<sup>5</sup>.

There is a way to identify the owner of the table, as explained above, so option E is false.

:

1: Data Explorer | Databricks on AWS

2: Table details | Databricks on AWS

3: Set owner when creating a view in databricks sql - Databricks - 9978

4: Table access control | Databricks on AWS

5: External tables | Databricks on AWS

### NEW QUESTION # 57

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 names of the files to be copied were not included with the `FILES` keyword.
- C. The `COPY INTO` statement requires the table to be refreshed to view the copied rows.
- D. The `PARQUET` file format does not support `COPY INTO`.
- E. The format of the files to be copied were not included with the `FORMAT_OPTIONS` keyword.

**Answer: A**

Explanation:

Explanation

<https://docs.databricks.com/en/ingestion/copy-into/index.html> The `COPY INTO SQL` command lets you load data from a file location into a Delta table. This is a re-tryable and idempotent operation; files in the source location that have already been loaded are skipped. If there are no new records, the only consistent choice is C no new files were loaded because already loaded files were skipped.

### NEW QUESTION # 58

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