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QUESTION 1

In which of the following file formats is data from Delta Lake tables primarily stored?

A. Delta

B. CSV

C. Parquet

D. JSON

E. A proprietary, optimized format specific to Databricks

Correct Answer: C

Explanation: https://docs.delta.io/latest/delta-faq.html

QUESTION 2

Which of the following approaches should be used to send the Databricks Job owner an email in the case that the Job fails?

A. Manually programming in an alert system in each cell of the Notebook

B. Setting up an Alert in the Job page

C. Setting up an Alert in the Notebook

D. There is no way to notify the Job owner in the case of Job failure

E. MLflow Model Registry Webhooks

Correct Answer: B

Explanation: https://docs.databricks.com/en/workflows/jobs/job-notifications.html

QUESTION 3

A data engineer wants to create a data entity from a couple of tables. The data entity must be used by other data engineers in other sessions. It also must be saved to a physical location.

Which of the following data entities should the data engineer create?

A. Database

B. Function

C. View

D. Temporary view

E. Table

Correct Answer: E

Explanation: In the context described, creating a "Table" is the most suitable choice. Tables in SQL are data entities that exist independently of any session and are saved in a physical location. They can be accessed and manipulated by other data engineers in different sessions, which aligns with the requirements stated. A "Database" is a collection of tables, views, and other database objects. A "Function" is a stored procedure that performs an operation. A "View" is a virtual table based on the result-set of an SQL statement, but it is not stored physically. A "Temporary view" is a feature that allows you to store the result of a query as a view that disappears once your session with the database is closed.

QUESTION 4

A data engineer needs to use a Delta table as part of a data pipeline, but they do not know if they have the appropriate permissions. In which of the following locations can the data engineer review their permissions on the table?

A. Databricks Filesystem

B. Jobs

C. Dashboards

D. Repos

E. Data Explorer

Correct Answer: E

QUESTION 5

A data engineer has three tables in a Delta Live Tables (DLT) pipeline. They have configured the pipeline to drop invalid records at each table. They notice that some data is being dropped due to quality concerns at some point in the DLT pipeline. They would like to determine at which table in their pipeline the data is being dropped.

Which of the following approaches can the data engineer take to identify the table that is dropping the records?

A. They can set up separate expectations for each table when developing their DLT pipeline.

B. They cannot determine which table is dropping the records.

C. They can set up DLT to notify them via email when records are dropped.

D. They can navigate to the DLT pipeline page, click on each table, and view the data quality statistics.

E. They can navigate to the DLT pipeline page, click on the "Error" button, and review the present errors.

Correct Answer: D

Explanation: To identify the table in a Delta Live Tables (DLT) pipeline where data is being dropped due to quality concerns, the data engineer can navigate to the DLT pipeline page, click on each table in the pipeline, and view the data quality statistics. These statistics often include information about records dropped, violations of expectations, and other data quality metrics. By examining the data quality statistics for each table in the pipeline, the data engineer can determine at which table the data is being dropped.

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