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Databricks Certified Professional Data Engineer Exam Sample Questions (Q82-Q87):

NEW QUESTION # 82

What is the main difference between the below two commands?

- 1.INSERT OVERWRITE table_name
- 2.SELECT * FROM table
- 1.CREATE OR REPLACE TABLE table_name

2. AS SELECT * FROM table

- A. Both are same and results in identical outcomes
- B. INSERT OVERWRITE replaces data and schema by default, CREATE OR REPLACE replaces data by default
- C. INSERT OVERWRITE replaces data by default, CREATE OR REPLACE replaces data and Schema by default
- D. INSERT OVERWRITE maintains historical data versions by default, CREATE OR REPLACE clears the historical data versions by default
- E. INSERT OVERWRITE clears historical data versions by default, CREATE OR REPLACE maintains the historical data versions by default

Answer: C

Explanation:

Explanation

The main difference between INSERT OVERWRITE and CREATE OR REPLACE TABLE (CRAS) is that CRAS can modify the schema of the table, i.e. it can add new columns or change data types of existing columns. By default INSERT OVERWRITE only overwrites the data.

INSERT OVERWRITE can also be used to overwrite schema, only when

spark.databricks.delta.schema.autoMerge.enabled is set true if this option is not enabled and if there is a schema mismatch command will fail.

NEW QUESTION # 83

A member of the data engineering team has submitted a short notebook that they wish to schedule as part of a larger data pipeline. Assume that the commands provided below produce the logically correct results when run as presented.

```
Cmd 1
rawDF = spark.table("raw_data")

Cmd 2
rawDF.printSchema()

Cmd 3
flattenedDF = rawDF.select("?", "values.*")

Cmd 4
finalDF = flattenedDF.deconstruct("values")

Cmd 5
finalDF.explain()

Cmd 6
display(finalDF)

Cmd 7
finalDF.write.mode("append").saveAsTable("flat_data")
```

Which command should be removed from the notebook before scheduling it as a job?

- A. Cmd 3
- B. Cmd 4
- C. Cmd 2
- D. Cmd 5
- E. Cmd 6

Answer: E

Explanation:

Cmd 6 is the command that should be removed from the notebook before scheduling it as a job. This command is selecting all the columns from the finalDF dataframe and displaying them in the notebook. This is not necessary for the job, as the finalDF dataframe is already written to a table in Cmd 7. Displaying the dataframe in the notebook will only consume resources and time, and it will not affect the output of the job.

Therefore, Cmd 6 is redundant and should be removed.

The other commands are essential for the job, as they perform the following tasks:

- * Cmd 1: Reads the raw_data table into a Spark dataframe called rawDF.
- * Cmd 2: Prints the schema of the rawDF dataframe, which is useful for debugging and understanding the data structure.
- * Cmd 3: Selects all the columns from the rawDF dataframe, as well as the nested columns from the values struct column, and creates a new dataframe called flattenedDF.
- * Cmd 4: Drops the values column from the flattenedDF dataframe, as it is no longer needed after flattening, and creates a new dataframe called finalDF.
- * Cmd 5: Explains the physical plan of the finalDF dataframe, which is useful for optimizing and tuning the performance of the job.
- * Cmd 7: Writes the finalDF dataframe to a table called flat_data, using the append mode to add new data to the existing table.

NEW QUESTION # 84

Which is a key benefit of an end-to-end test?

- A. It makes it easier to automate your test suite
- B. It pinpoint errors in the building blocks of your application.
- C. It closely simulates real world usage of your application.
- D. It provides testing coverage for all code paths and branches.

Answer: C

Explanation:

End-to-end testing is a methodology used to test whether the flow of an application, from start to finish, behaves as expected. The key benefit of an end-to-end test is that it closely simulates real-world, user behavior, ensuring that the system as a whole operates correctly.

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Software Testing: End-to-End Testing

NEW QUESTION # 85

The data engineering team has configured a job to process customer requests to be forgotten (have their data deleted). All user data that needs to be deleted is stored in Delta Lake tables using default table settings.

The team has decided to process all deletions from the previous week as a batch job at 1am each Sunday. The total duration of this job is less than one hour. Every Monday at 3am, a batch job executes a series of VACUUM commands on all Delta Lake tables throughout the organization.

The compliance officer has recently learned about Delta Lake's time travel functionality. They are concerned that this might allow continued access to deleted data.

Assuming all delete logic is correctly implemented, which statement correctly addresses this concern?

- A. Because Delta Lake time travel provides full access to the entire history of a table, deleted records can always be recreated by users with full admin privileges.
- B. Because the default data retention threshold is 24 hours, data files containing deleted records will be retained until the vacuum job is run the following day.
- C. Because the default data retention threshold is 7 days, data files containing deleted records will be retained until the vacuum job is run 8 days later.
- D. Because Delta Lake's delete statements have ACID guarantees, deleted records will be permanently purged from all storage systems as soon as a delete job completes.
- E. Because the vacuum command permanently deletes all files containing deleted records, deleted records may be accessible with time travel for around 24 hours.

Answer: E

Explanation:

Explanation

This is the correct answer because Delta Lake's delete statements do not physically remove the data files that contain the deleted records, but only mark them as logically deleted in the transaction log. These files are still accessible with time travel until they are permanently deleted by the vacuum command. The default data retention threshold for vacuum is 7 days, but in this case it is overridden by setting it to 24 hours in each vacuum command. Therefore, deleted records may be accessible with time travel for around 24 hours after they are deleted, until they are vacuumed. Verified References: [Databricks Certified Data Engineer Professional], under "Delta Lake" section; [Databricks Documentation], under "Optimizations - Vacuum" section.

NEW QUESTION # 86

Identify one of the below statements that can query a delta table in PySpark Dataframe API

- A. Spark.read.table.delta("table_name")
- B. Spark.read.format("delta").TableAs("table_name")
- C. Spark.read.mode("delta").table("table_name")
- D. Spark.read.format("delta").LoadTableAs("table_name")
- E. Spark.read.table("table_name")

Answer: E

NEW QUESTION # 87

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