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Databricks Certified Data Engineer Associate Exam Sample Questions (Q87-Q92):

NEW QUESTION # 87

A global retail company sells products across multiple categories (e.g. Electronics, Clothing) and regions (e.g. North, South, East, West). The sales team has provided the data engineer with a PySpark dataframe named sales_df as below and the team wants the data engineer to analyze the sales data to help them make strategic decisions.

- A. `Category_sales = sales_df.groupBy("region").agg(sum("sales_amount").alias("total_sales_amount"))`
- B. `Category_sales = sales_df.sum("sales_amount").groupBy("category").alias("total_sales_amount")`
- C. `Category_sales = sales_df.agg(sum("sales_amount").alias("total_sales_amount"))`
- D. `Category_sales = sales_df.groupBy("category").agg(sum("sales_amount").alias("total_sales_amount"))`

Answer: D

NEW QUESTION # 88

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 approach can be used to identify the owner of `new_table`?

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

Answer: D

Explanation:

To find the owner of a table in Databricks, one can utilize the Data Explorer feature. The Data Explorer provides detailed information about various data objects, including tables. By navigating to the specific table's page in Data Explorer, a data engineer can review the Owner field, which identifies the individual or role that owns the table. This information is crucial for obtaining the necessary permissions or for any administrative actions related to the table.

Reference:

Databricks documentation on Data Explorer: [Using Data Explorer in Databricks](#)

NEW QUESTION # 89

A data engineer is using the following code block as part of a batch ingestion pipeline to read from a composable table:

Which of the following changes needs to be made so this code block will work when the `transactions` table is a stream source?

- **A. Replace `spark.read` with `spark.readStream`**
- B. Replace `schema(schema)` with option `("maxFilesPerTrigger", 1)`
- C. Replace `"transactions"` with the path to the location of the Delta table
- D. Replace `predict` with a stream-friendly prediction function
- E. Replace `format("delta")` with `format("stream")`

Answer: A

Explanation:

To read from a stream source, the data engineer needs to use the `spark.readStream` method instead of the `spark.read` method. The `spark.readStream` method returns a `DataStreamReader` object that can be used to specify the details of the input source, such as the format, the schema, the path, and the options. The `spark.read` method is only suitable for batch processing, not streaming processing. The other changes are not necessary or correct for reading from a stream source. References: [Structured Streaming Programming Guide](#), [Read a stream](#), [Databricks Data Sources](#)

NEW QUESTION # 90

A Delta Live Table pipeline includes two datasets defined using `STREAMING LIVE TABLE`. Three datasets are defined against Delta Lake table sources using `LIVE TABLE`.

The table is configured to run in Production mode using the Continuous Pipeline Mode.

Assuming previously unprocessed data exists and all definitions are valid, what is the expected outcome after clicking Start to update the pipeline?

- A. All datasets will be updated once and the pipeline will shut down. The compute resources will be terminated.
- B. All datasets will be updated once and the pipeline will persist without any processing. The compute resources will persist but go unused.
- C. All datasets will be updated once and the pipeline will shut down. The compute resources will persist to allow for additional testing.
- **D. All datasets will be updated at set intervals until the pipeline is shut down. The compute resources will be deployed for the update and terminated when the pipeline is stopped.**
- E. All datasets will be updated at set intervals until the pipeline is shut down. The compute resources will persist to allow for additional testing.

Answer: D

Explanation:

In Production mode, the pipeline runs continuously and updates the output tables whenever new data is available in the input sources. The compute resources are allocated on demand and released when the pipeline is stopped. This mode is suitable for production workloads that require high availability and reliability. Reference: Configure pipeline settings for Delta Live Tables, Tutorial: Run your first Delta Live Tables pipeline, Building Reliable Data Pipelines Using DataBricks' Delta Live Tables

NEW QUESTION # 91

A data engineer has a Python notebook in Databricks, but they need to use SQL to accomplish a specific task within a cell. They still want all of the other cells to use Python without making any changes to those cells.

Which of the following describes how the data engineer can use SQL within a cell of their Python notebook?

- A. They can attach the cell to a SQL endpoint rather than a Databricks cluster
- **B. They can add %sql to the first line of the cell**
- C. They can change the default language of the notebook to SQL
- D. They can simply write SQL syntax in the cell
- E. It is not possible to use SQL in a Python notebook

Answer: B

Explanation:

In Databricks, you can use different languages within the same notebook by using magic commands. Magic commands are special commands that start with a percentage sign (%) and allow you to change the behavior of the cell. To use SQL within a cell of a Python notebook, you can add %sql to the first line of the cell. This will tell Databricks to interpret the rest of the cell as SQL code and execute it against the default database.

You can also specify a different database by using the USE statement. The result of the SQL query will be displayed as a table or a chart, depending on the output mode. You can also assign the result to a Python variable by using the -o option. For example, %sql -o df SELECT * FROM my_table will run the SQL query and store the result as a pandas DataFrame in the Python variable df.

Option A is incorrect, as it is possible to use SQL in a Python notebook using magic commands. Option B is incorrect, as attaching the cell to a SQL endpoint is not necessary and will not change the language of the cell. Option C is incorrect, as simply writing SQL syntax in the cell will result in a syntax error, as the cell will still be interpreted as Python code. Option E is incorrect, as changing the default language of the notebook to SQL will affect all the cells, not just one. References: Use SQL in Notebooks - Knowledge Base - Noteable, [SQL magic commands - Databricks], [Databricks SQL Guide - Databricks]

NEW QUESTION # 92

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