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Databricks Certified Data Analyst Associate Exam Sample Questions (Q18-Q23):

NEW QUESTION # 18

A data analyst has created a user-defined function using the following line of code:

```
CREATE FUNCTION price(spend DOUBLE, units DOUBLE)
RETURNS DOUBLE
RETURN spend / units;
```

Which of the following code blocks can be used to apply this function to the customer_spend and customer_units columns of the table customer_summary to create column customer_price?

- A. SELECT PRICE customer_spend, customer_units AS customer_price FROM customer_summary
- B. SELECT price(customer_spend, customer_units) AS customer_price FROM customer_summary
- C. SELECT price FROM customer_summary
- D. SELECT double(price(customer_spend, customer_units)) AS customer_price FROM customer_summary
- E. SELECT function(price(customer_spend, customer_units)) AS customer_price FROM customer_summary

Answer: B

Explanation:

A user-defined function (UDF) is a function defined by a user, allowing custom logic to be reused in the user environment¹. To apply a UDF to a table, the syntax is SELECT udf_name(column_name) AS alias FROM table_name². Therefore, option E is the correct way to use the UDF price to create a new column customer_price based on the existing columns customer_spend and customer_units from the table customer_summary. Reference:

What are user-defined functions (UDFs)?

User-defined scalar functions - SQL

V

NEW QUESTION # 19

The stakeholders.customers table has 15 columns and 3,000 rows of data. The following command is run:

```
CREATE TEMP VIEW stakeholders.eur_customers AS
SELECT * FROM stakeholders.customers
WHERE continent = 'eur';
```

After running SELECT * FROM stakeholders.eur_customers, 15 rows are returned. After the command executes completely, the user logs out of Databricks.

After logging back in two days later, what is the status of the stakeholders.eur_customers view?

- A. The view has been dropped.
- B. The view remains available and SELECT * FROM stakeholders.eur_customers will execute correctly.
- C. The view is not available in the metastore, but the underlying data can be accessed with SELECT * FROM delta.`stakeholders.eur_customers`.
- D. The view has been converted into a table.
- E. The view remains available but attempting to SELECT from it results in an empty result set because data in views are automatically deleted after logging out.

Answer: A

Explanation:

The command you sent creates a TEMP VIEW, which is a type of view that is only visible and accessible to the session that created it. When the session ends or the user logs out, the TEMP VIEW is automatically dropped and cannot be queried anymore.

Therefore, after logging back in two days later, the status of the stakeholders.eur_customers view is that it has been dropped and SELECT * FROM stakeholders.eur_customers will result in an error. The other options are not correct because:

A) The view does not remain available, as it is a TEMP VIEW that is dropped when the session ends or the user logs out.

C) The view is not available in the metastore, as it is a TEMP VIEW that is not registered in the metastore. The underlying data cannot be accessed with SELECT * FROM delta.stakeholders.eur_customers, as this is not a valid syntax for querying a Delta Lake table. The correct syntax would be SELECT * FROM delta.dbfs/stakeholders/eur_customers, where the location path is enclosed in backticks. However, this would also result in an error, as the TEMP VIEW does not write any data to the file system and the location path does not exist.

D) The view does not remain available, as it is a TEMP VIEW that is dropped when the session ends or the user logs out. Data in views are not automatically deleted after logging out, as views do not store any data. They are only logical representations of queries on base tables or other views.

E) The view has not been converted into a table, as there is no automatic conversion between views and tables in Databricks. To create a table from a view, you need to use a CREATE TABLE AS statement or a similar command. Reference: CREATE VIEW | Databricks on AWS, Solved: How do temp views actually work? - Databricks - 20136, temp tables in Databricks - Databricks - 44012, Temporary View in Databricks - BIG DATA PROGRAMMERS, Solved: What is the difference between a Temporary

View an ...

NEW QUESTION # 20

Which of the following statements about adding visual appeal to visualizations in the Visualization Editor is incorrect?

- A. Visualization scale can be changed.
- B. Data Labels can be formatted.
- C. Colors can be changed.
- D. Tooltips can be formatted.
- E. Borders can be added.

Answer: E

Explanation:

The Visualization Editor in Databricks SQL allows users to create and customize various types of charts and visualizations from the query results. Users can change the visualization type, select the data fields, adjust the colors, format the data labels, and modify the tooltips. However, there is no option to add borders to the visualizations in the Visualization Editor. Borders are not a supported feature of the new chart visualizations in Databricks¹. Therefore, the statement that borders can be added is incorrect. Reference: [New chart visualizations in Databricks](#) | [Databricks on AWS](#)

NEW QUESTION # 21

A data engineering team has created a Structured Streaming pipeline that processes data in micro-batches and populates gold-level tables. The microbatches are triggered every minute.

A data analyst has created a dashboard based on this gold-level data. The project stakeholders want to see the results in the dashboard updated within one minute or less of new data becoming available within the gold-level tables.

Which of the following cautions should the data analyst share prior to setting up the dashboard to complete this task?

- A. The gold-level tables are not appropriately clean for business reporting
- B. The required compute resources could be costly
- C. The streaming cluster is not fault tolerant
- D. The dashboard cannot be refreshed that quickly
- E. The streaming data is not an appropriate data source for a dashboard

Answer: B

Explanation:

A Structured Streaming pipeline that processes data in micro-batches and populates gold-level tables every minute requires a high level of compute resources to handle the frequent data ingestion, processing, and writing. This could result in a significant cost for the organization, especially if the data volume and velocity are large. Therefore, the data analyst should share this caution with the project stakeholders before setting up the dashboard and evaluate the trade-offs between the desired refresh rate and the available budget. The other options are not valid cautions because:

B) The gold-level tables are assumed to be appropriately clean for business reporting, as they are the final output of the data engineering pipeline. If the data quality is not satisfactory, the issue should be addressed at the source or silver level, not at the gold level.

C) The streaming data is an appropriate data source for a dashboard, as it can provide near real-time insights and analytics for the business users. Structured Streaming supports various sources and sinks for streaming data, including Delta Lake, which can enable both batch and streaming queries on the same data.

D) The streaming cluster is fault tolerant, as Structured Streaming provides end-to-end exactly-once fault-tolerance guarantees through checkpointing and write-ahead logs. If a query fails, it can be restarted from the last checkpoint and resume processing.

E) The dashboard can be refreshed within one minute or less of new data becoming available in the gold-level tables, as Structured Streaming can trigger micro-batches as fast as possible (every few seconds) and update the results incrementally. However, this may not be necessary or optimal for the business use case, as it could cause frequent changes in the dashboard and consume more resources. Reference: [Streaming on Databricks](#), [Monitoring Structured Streaming queries on Databricks](#), [A look at the new Structured Streaming UI in Apache Spark 3.0](#), [Run your first Structured Streaming workload](#)

NEW QUESTION # 22

Which of the following statements about a refresh schedule is incorrect?

- A. You must have workspace administrator privileges to configure a refresh schedule
- B. Refresh schedules can be configured in the Query Editor.
- C. A refresh schedule is not the same as an alert.
- **D. A query being refreshed on a schedule does not use a SQL Warehouse (formerly known as SQL Endpoint).**
- E. A query can be refreshed anywhere from 1 minute to 2 weeks

Answer: D

Explanation:

Refresh schedules are used to rerun queries at specified intervals, and these queries typically require computational resources to execute. In the context of a cloud data service like Databricks, this would typically involve the use of a SQL Warehouse (or a SQL Endpoint, as they were formerly known) to provide the necessary computational resources. Therefore, the statement is incorrect because scheduled query refreshes would indeed use a SQL Warehouse/Endpoint to execute the query.

NEW QUESTION # 23

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