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Databricks Databricks-Certified-Data-Analyst-Associate Exam Syllabus Topics:

Topic	Details
Topic 1	• Data Management: The topic describes Delta Lake as a tool for managing data files, Delta Lake manages table metadata, benefits of Delta Lake within the Lakehouse, tables on Databricks, a table owner's responsibilities, and the persistence of data. It also identifies management of a table, usage of Data Explorer by a table owner, and organization-specific considerations of PII data. Lastly, the topic it explains how the LOCATION keyword changes, usage of Data Explorer to secure data.
Topic 2	• Data Visualization and Dashboarding: Sub-topics of this topic are about of describing how notifications are sent, how to configure and troubleshoot a basic alert, how to configure a refresh schedule, the pros and cons of sharing dashboards, how query parameters change the output, and how to change the colors of all of the visualizations. It also discusses customized data visualizations, visualization formatting, Query Based Dropdown List, and the method for sharing a dashboard.
Topic 3	• SQL in the Lakehouse: It identifies a query that retrieves data from the database, the output of a SELECT query, a benefit of having ANSI SQL, access, and clean silver-level data. It also compares and contrasts MERGE INTO, INSERT TABLE, and COPY INTO. Lastly, this topic focuses on creating and applying UDFs in common scaling scenarios.

Topic 4	• Databricks SQL: This topic discusses key and side audiences, users, Databricks SQL benefits, complementing a basic Databricks SQL query, schema browser, Databricks SQL dashboards, and the purpose of Databricks SQL endpoints • warehouses. Furthermore, the delves into Serverless Databricks SQL endpoint • warehouses, trade-off between cluster size and cost for Databricks SQL endpoints • warehouses, and Partner Connect. Lastly it discusses small-file upload, connecting Databricks SQL to visualization tools, the medallion architecture, the gold layer, and the benefits of working with streaming data.
Topic 5	• Analytics applications: It describes key moments of statistical distributions, data enhancement, and the blending of data between two source applications. Moreover, the topic also explains last-mile ETL, a scenario in which data blending would be beneficial, key statistical measures, descriptive statistics, and discrete and continuous statistics.

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Databricks Certified Data Analyst Associate Exam Sample Questions (Q16-Q21):

NEW QUESTION # 16

A data scientist has asked a data analyst to create histograms for every continuous variable in a data set. The data analyst needs to identify which columns are continuous in the data set.

What describes a continuous variable?

- **A. A quantitative variable that can take on an uncountable set of values**
- B. A quantitative variable that can take on a finite or countably infinite set of values
- C. A quantitative variable that never stops changing
- D. A categorical variable in which the number of categories continues to increase over time

Answer: A

Explanation:

A continuous variable is a type of quantitative variable that can assume an infinite number of values within a given range. This means that between any two possible values, there can be an infinite number of other values. For example, variables such as height, weight, and temperature are continuous because they can be measured to any level of precision, and there are no gaps between possible values. This is in contrast to discrete variables, which can only take on specific, distinct values (e.g., the number of children in a family). Understanding the nature of continuous variables is crucial for data analysts, especially when selecting appropriate statistical methods and visualizations, such as histograms, to accurately represent and analyze the data.

NEW QUESTION # 17

What describes the variance of a set of values?

- A. Variance is a measure of central tendency of a set of values.
- B. Variance is a measure of how far a single observed value is from a set of values
- C. Variance is a measure of how far an observed value is from the variable's maximum or minimum value.
- **D. Variance is a measure of how far a set of values is spread out from the set's central value.**

Answer: D

Explanation:

Variance is a statistical measure that quantifies the dispersion or spread of a set of values around their mean (central value). It is calculated by taking the average of the squared differences between each value and the mean of the dataset. A higher variance indicates that the data points are more spread out from the mean, while a lower variance suggests that they are closer to the mean. This measure is fundamental in statistics to understand the degree of variability within a dataset. Wikipedia Wikipedia+1 Investopedia+1

NEW QUESTION # 18

A data analyst has created a Query in Databricks SQL, and now wants to create two data visualizations from that Query and add both of those data visualizations to the same Databricks SQL Dashboard.

Which step will the data analyst need to take when creating and adding both data visualizations to the Databricks SQL Dashboard?

- A. Add two separate visualizations to the dashboard based on the same Query.
- B. Copy the Query and create one data visualization per query.
- C. Alter the Query to return two separate sets of results.
- D. Decide on a single data visualization to add to the dashboard.

Answer: A

NEW QUESTION # 19

A data analyst is processing a complex aggregation on a table with zero null values and the query returns the following result:

group_1	group_2	sum
null	null	100
A	null	50
A	Y	30
A	Z	20
B	null	50
B	Y	40
B	Z	1

Which query did the analyst execute in order to get this result?

- A.

```
SELECT
  group_1,
  group_2,
  sum(values) AS sum
FROM my_table
GROUP BY group_1, group_2 WITH CUBE;
```
- B.

```
SELECT
  group_1,
  group_2,
  sum(values) AS sum
FROM my_table
GROUP BY group_1, group_2 WITH ROLLUP;
```

- ```
SELECT
 group_1,
 group_2,
 sum(values) AS sum
FROM my_table
GROUP BY group_1, group_2 INCLUDING NULL;
```
- C. 
  - D.

**Answer: C**

#### NEW QUESTION # 20

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 remains available and `SELECT * FROM stakeholders.eur_customers` will execute correctly.
- B. The view is not available in the metastore, but the underlying data can be accessed with `SELECT * FROM delta.`stakeholders.eur_customers``.
- C. The view has been converted into a table.
- D. 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.
- E. The view has been dropped.

**Answer: E**

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 # 21

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