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

Topic	Details
Topic 1	<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• 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.
Topic 3	<ul style="list-style-type: none">• 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 4	<ul style="list-style-type: none"> 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 5	<ul style="list-style-type: none"> 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.

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Databricks Certified Data Analyst Associate Exam Sample Questions (Q42-Q47):

NEW QUESTION # 42

The stakeholders.customers table has 15 columns and 3,000 rows of data.

a. 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 but attempting to `SELECT` from it results in an empty result set because data in views are automatically deleted after logging out.
- 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 and `SELECT * FROM stakeholders.eur_customers` will execute correctly.

Answer: E

Explanation:

In Databricks, a view is a saved SQL query definition that references existing tables or other views. Once created, a view remains persisted in the metastore (such as Unity Catalog or Hive Metastore) until it is explicitly dropped.

Key points:

Views do not store data themselves but reference data from underlying tables.

Logging out or being inactive does not delete or alter views.

Unless a user or admin explicitly drops the view or the underlying data/table is deleted, the view continues to function as expected. Therefore, after logging back in-even days later-a user can still run `SELECT * FROM stakeholders.eur_customers`, and it will return the same data (provided the underlying table hasn't changed).

NEW QUESTION # 43

In which of the following situations should a data analyst use higher-order functions?

- A. When custom logic needs to be converted to Python-native code
- B. When built-in functions need to run through the Catalyst Optimizer
- C. When built-in functions are taking too long to perform tasks
- **D. When custom logic needs to be applied at scale to array data objects**
- E. When custom logic needs to be applied to simple, unnested data

Answer: D

Explanation:

Higher-order functions are a simple extension to SQL to manipulate nested data such as arrays. A higher-order function takes an array, implements how the array is processed, and what the result of the computation will be. It delegates to a lambda function how to process each item in the array. This allows you to define functions that manipulate arrays in SQL, without having to unpack and repack them, use UDFs, or rely on limited built-in functions. Higher-order functions provide a performance benefit over user defined functions. Reference: Higher-order functions | Databricks on AWS, Working with Nested Data Using Higher Order Functions in SQL on Databricks | Databricks Blog, Higher-order functions - Azure Databricks | Microsoft Learn, Optimization recommendations on Databricks | Databricks on AWS

NEW QUESTION # 44

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

Which of the following steps will they need to take when creating and adding both data visualizations to the Databricks SQL Dashboard?

- A. They will need to decide on a single data visualization to add to the dashboard.
- **B. They will need to add two separate visualizations to the dashboard based on the same Query.**
- C. They will need to alter the Query to return two separate sets of results.
- D. They will need to copy the Query and create one data visualization per query.
- E. They will need to create two separate dashboards.

Answer: B

Explanation:

A data analyst can create multiple visualizations from the same query in Databricks SQL by clicking the + button next to the Results tab and selecting Visualization. Each visualization can have a different type, name, and configuration. To add a visualization to a dashboard, the data analyst can click the vertical ellipsis button beneath the visualization, select + Add to Dashboard, and choose an existing or new dashboard. The data analyst can repeat this process for each visualization they want to add to the same dashboard. Reference: Visualization in Databricks SQL, Visualize queries and create a dashboard in Databricks SQL

NEW QUESTION # 45

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

Answer: B

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 # 46

What does Partner Connect do when connecting Power BI and Tableau?

- A. Downloads and installs an ODBC driver.
- B. Creates a Personal Access Token for authentication into Databricks SQL and emails it to you.
- C. Creates a Personal Access Token, downloads and installs an ODBC driver, and downloads a configuration file for connection by Power BI or Tableau to a SQL Warehouse (formerly known as a SQL Endpoint).
- D. Downloads a configuration file for connection by Power BI or Tableau to a SQL Warehouse (formerly known as a SQL Endpoint).

Answer: C

Explanation:

When connecting Power BI and Tableau through Databricks Partner Connect, the system automates several steps to streamline the integration process:

Personal Access Token Creation: Partner Connect generates a Databricks personal access token, which is essential for authenticating and establishing a secure connection between Databricks and the BI tools.

ODBC Driver Installation: The appropriate ODBC driver is downloaded and installed. This driver facilitates communication between the BI tools and Databricks, ensuring compatibility and optimal performance.

Configuration File Download: A configuration file tailored for the selected BI tool (Power BI or Tableau) is provided. This file contains the necessary connection details, simplifying the setup process within the BI tool.

By automating these steps, Partner Connect ensures a seamless and efficient integration, reducing manual configuration efforts and potential errors.

NEW QUESTION # 47

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