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

Topic	Details
Topic 1	<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.
Topic 2	<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 3	<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 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 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.

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Databricks Certified Data Analyst Associate Exam Sample Questions (Q38-Q43):

NEW QUESTION # 38

Which location can be used to determine the owner of a managed table?

- A. Review the Owner field in the schema page using Data Explorer
- B. Review the Owner field in the database page using Data Explorer
- C. Review the Owner field in the table page using the SQL Editor
- **D. Review the Owner field in the table page using Catalog Explorer**

Answer: D

Explanation:

In Databricks, to determine the owner of a managed table, you can utilize the Catalog Explorer feature. The steps are as follows:
Access Catalog Explorer:

In your Databricks workspace, click on the Catalog icon in the sidebar to open Catalog Explorer.

Navigate to the Table:

Within Catalog Explorer, browse through the catalog and schema to locate the specific managed table whose ownership you wish to verify.

View Table Details:

Click on the table name to open its details page.

Identify the Owner:

On the table's details page, review the Owner field, which displays the principal (user, service principal, or group) that owns the table.

This method provides a straightforward way to ascertain the ownership of managed tables within the Databricks environment.

Understanding table ownership is essential for managing permissions and ensuring proper access control.

NEW QUESTION # 39

A data analyst has recently joined a new team that uses Databricks SQL, but the analyst has never used Databricks before. The analyst wants to know where in Databricks SQL they can write and execute SQL queries.

On which of the following pages can the analyst write and execute SQL queries?

- A. Dashboards page
- B. Queries page
- **C. SQL Editor page**
- D. Data page
- E. Alerts page

Answer: C

Explanation:

The SQL Editor page is where the analyst can write and execute SQL queries in Databricks SQL. The SQL Editor page has a query pane where the analyst can type or paste SQL statements, and a results pane where the analyst can view the query results in a table or a chart. The analyst can also browse data objects, edit multiple queries, execute a single query or multiple queries, terminate a query, save a query, download a query result, and more from the SQL Editor page. Reference: Create a query in SQL editor

NEW QUESTION # 40

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

Answer: D

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 D 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

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NEW QUESTION # 41

A data analyst is working with gold-layer tables to complete an ad-hoc project. A stakeholder has provided the analyst with an additional dataset that can be used to augment the gold-layer tables already in use.

Which of the following terms is used to describe this data augmentation?

- A. Last-mile ETL
- B. Last-mile
- **C. Data enhancement**
- D. Ad-hoc improvements
- E. Data testing

Answer: C

Explanation:

Data enhancement is the process of adding or enriching data with additional information to improve its quality, accuracy, and

usefulness. Data enhancement can be used to augment existing data sources with new data sources, such as external datasets, synthetic data, or machine learning models. Data enhancement can help data analysts to gain deeper insights, discover new patterns, and solve complex problems. Data enhancement is one of the applications of generative AI, which can leverage machine learning to generate synthetic data for better models or safer data sharing¹.

In the context of the question, the data analyst is working with gold-layer tables, which are curated business-level tables that are typically organized in consumption-ready project-specific databases²³⁴. The gold-layer tables are the final layer of data transformations and data quality rules in the medallion lakehouse architecture, which is a data design pattern used to logically organize data in a lakehouse². The stakeholder has provided the analyst with an additional dataset that can be used to augment the gold-layer tables already in use. This means that the analyst can use the additional dataset to enhance the existing gold-layer tables with more information, such as new features, attributes, or metrics. This data augmentation can help the analyst to complete the ad-hoc project more effectively and efficiently.

Reference:

What is the medallion lakehouse architecture? - Databricks

Data Warehousing Modeling Techniques and Their Implementation on the Databricks Lakehouse Platform | Databricks Blog

What is the medallion lakehouse architecture? - Azure Databricks
What is a Medallion Architecture? - Databricks Synthetic Data for Better Machine Learning | Databricks Blog

NEW QUESTION # 42

What describes the variance of a set of values?

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

Answer: A

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. Wikipedia¹ Investopedia¹

NEW QUESTION # 43

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