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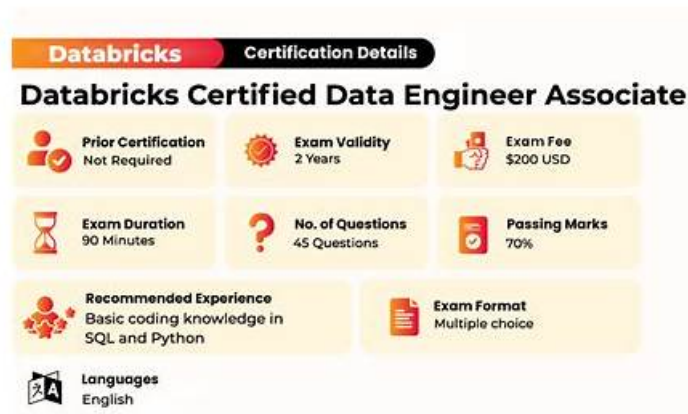


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https://drive.google.com/open?id=1pWCmF4vQL8qg0YL9Ht1nMxlrJ8c8ETyL

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>> Databricks-Certified-Data-Analyst-Associate최고덤프공부 <<

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## Databricks Databricks-Certified-Data-Analyst-Associate 시험요강:

| 주제 | 소개 |
|---|---|
| 주제 1 | • Analytics applications: It describes key moments of statistical distributions, data enhancement, and the blending of data between two source applications. Moroever, 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. |

| | |
|---|---|
| 주제 2 | • 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<br>• warehouses. Furthermore, the delves into Serverless Databricks SQL endpoint<br>• warehouses, trade-off between cluster size and cost for Databricks SQL endpoints<br>• 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. |
| 주제 3 | • 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. |
| 주제 4 | • 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. |
| 주제 5 | • 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. |

# 최신 Data Analyst Databricks-Certified-Data-Analyst-Associate 무료샘플문제 (Q40-Q45):

**질문 #40**

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 dat
a. 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 dashboard cannot be refreshed that quickly
- B. The streaming cluster is not fault tolerant
- <span style="color:red">C. The required compute resources could be costly</span>
- D. The gold-level tables are not appropriately clean for business reporting
- E. The streaming data is not an appropriate data source for a dashboard

**정답：C**

**설명：**

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

## 질문 # 41
A data analyst creates a Databricks SQL Query where the result set has the following schema:
region STRING
number_of_customer INT
When the analyst clicks on the "Add visualization" button on the SQL Editor page, which of the following types of visualizations will be selected by default?

- A. Line Chart
- B. There is no default. The user must choose a visualization type.
- C. IBar Chart
- D. Violin Chart
- E. Histogram

정답：C

설명：
According to the Databricks SQL documentation, when a data analyst clicks on the "Add visualization" button on the SQL Editor page, the default visualization type is Bar Chart. This is because the result set has two columns: one of type STRING and one of type INT. The Bar Chart visualization automatically assigns the STRING column to the X-axis and the INT column to the Y-axis. The Bar Chart visualization is suitable for showing the distribution of a numeric variable across different categories. Reference: Visualization in Databricks SQL, Visualization types

## 질문 # 42
A data analyst needs to share a Databricks SQL dashboard with stakeholders that are not permitted to have accounts in the Databricks deployment. The stakeholders need to be notified every time the dashboard is refreshed.
Which approach can the data analyst use to accomplish this task with minimal effort/

- A. By downloading the dashboard as a PDF and emailing it to the stakeholders each time it is refreshed
- B. By granting the stakeholders' email addresses permissions to the dashboard
- C. By adding the stakeholders' email addresses to the refresh schedule subscribers list
- D. By granting the stakeholders' email addresses to the SQL Warehouse (formerly known as endpoint) subscribers list

정답：C

설명：
To share a Databricks SQL dashboard with stakeholders who do not have accounts in the Databricks deployment and ensure they are notified upon each refresh, the data analyst can add the stakeholders' email addresses to the dashboard's refresh schedule subscribers list. This approach allows the stakeholders to receive email notifications containing the latest dashboard updates without requiring them to have direct access to the Databricks workspace. This method is efficient and minimizes effort, as it automates the notification process and ensures stakeholders remain informed of the most recent data insights.

## 질문 # 43
A data analyst has been asked to use the below table sales_table to get the percentage rank of products within region by the sales:

| region | product | sales |
|--------|---------|---------|
| WEST | A | 1880.59 |
| EAST | A | 2045.99 |
| EAST | B | 4583.23 |
| WEST | B | 3391.19 |

The result of the query should look like this:

| region | product | sales |
|--------|---------|-------|
| EAST | B | 0 |
| EAST | A | 1 |
| WEST | B | 0 |
| WEST | A | 1 |

Which of the following queries will accomplish this task?

A)

```
SELECT
    region,
    product,
    RANK() OVER (
        PARTITION BY region
        ORDER BY sales DESC
    ) AS rank
FROM sales_table;
GROUP BY region, product;
```

B)

```
SELECT
    region,
    product,
    PERCENT_RANK () OVER (
        PARTITION BY region
        ORDER BY sales DESC
    ) AS rank
FROM sales_table;
GROUP BY region, product;
```

C)

```
SELECT
    region,|
    product,
    PERCENT_RANK () OVER (
        ORDER BY sales DESC
    ) AS rank
FROM sales_table;
```

```
SELECT
    region,
    product,
    PERCENT_RANK () OVER (
        PARTITION BY product
        ORDER BY sales DESC
    ) AS rank
FROM sales_table;
GROUP BY region, product;
```

- A. Option C
- B. Option A
- C. Option D
- D. Option B

**정답：D**

**설명：**

The correct query to get the percentage rank of products within region by the sales is option B. This query uses the PERCENT_RANK() window function to calculate the relative rank of each product within each region based on the sales amount. The window function is partitioned by region and ordered by sales in descending order. The result is aliased as rank and displayed along with the region and product columns. The other options are incorrect because:

A) Option A uses the RANK() window function instead of the PERCENT_RANK() function. The RANK() function returns the rank of each row within the partition, but not the percentage rank. Also, the query does not have a GROUP BY clause, which is required for aggregate functions like SUM().

C) Option C uses the DENSE_RANK() window function instead of the PERCENT_RANK() function. The DENSE_RANK() function returns the rank of each row within the partition, but not the percentage rank. Also, the query does not have a GROUP BY clause, which is required for aggregate functions like SUM().

D) Option D uses the ROW_NUMBER() window function instead of the PERCENT_RANK() function. The ROW_NUMBER() function returns the sequential number of each row within the partition, but not the percentage rank. Also, the query does not have a GROUP BY clause, which is required for aggregate functions like SUM(). Reference:

1: PERCENT_RANK (Transact-SQL)
2: Window functions in Databricks SQL
3: Databricks Certified Data Analyst Associate Exam Guide

**질문 # 44**

A data analyst created and is the owner of the managed table my_ table. They now want to change ownership of the table to a single other user using Data Explorer.

Which of the following approaches can the analyst use to complete the task?

- A. Edit the Owner field in the table page by removing all access
- B. Edit the Owner field in the table page by selecting All Users

- C. Edit the Owner field in the table page by removing their own account
- D. Edit the Owner field in the table page by selecting the Admins group
- E. Edit the Owner field in the table page by selecting the new owner's account

**정답：E**

**설명：**

The Owner field in the table page shows the current owner of the table and allows the owner to change it to another user or group. To change the ownership of the table, the owner can click on the Owner field and select the new owner from the drop-down list. This will transfer the ownership of the table to the selected user or group and remove the previous owner from the list of table access control entries1. The other options are incorrect because:

A . Removing the owner's account from the Owner field will not change the ownership of the table, but will make the table ownerless2.

B . Selecting All Users from the Owner field will not change the ownership of the table, but will grant all users access to the table3.

D . Selecting the Admins group from the Owner field will not change the ownership of the table, but will grant the Admins group access to the table3.

E . Removing all access from the Owner field will not change the ownership of the table, but will revoke all access to the table4.

Reference:

1: Change table ownership

2: Ownerless tables

3: Table access control

4: Revoke access to a table

**질문 # 45**

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