

최신버전Databricks-Certified-Professional-Data-Engineer학습자료완벽한시험최신버전덤프



그리고 ExamPassdump Databricks-Certified-Professional-Data-Engineer 시험 문제집의 전체 버전을 클라우드 저장소에서 다운로드할 수 있습니다: <https://drive.google.com/open?id=1OebAJJoABYNjvc106MgXIY4MAucP8Cw7L>

ExamPassdump에서는Databricks 인증Databricks-Certified-Professional-Data-Engineer시험대비덤프를 발췌하여 제공해드립니다. Databricks 인증Databricks-Certified-Professional-Data-Engineer시험대비덤프에는 시험문제의 모든 예상문제와 시험유형이 포함되어있어 시험준비자료로서 가장 좋은 선택입니다. ExamPassdump에서 제공해드리는 전면적인 Databricks 인증Databricks-Certified-Professional-Data-Engineer시험대비덤프로Databricks 인증Databricks-Certified-Professional-Data-Engineer시험준비공부를 해보세요. 통과율이 100%입니다.

Databricks Certified Professional Data Engineer 시험은 Databricks를 사용하여 데이터 엔지니어링 솔루션을 구축, 배포 및 유지 관리하는 데이터 전문가의 전문성을 증명하고자하는 자격증 프로그램입니다. 이 시험은 데이터 엔지니어링과 관련된 다양한 주제를 다루며, Databricks 데이터 엔지니어링 개념과 기술을 철저히 이해해야 합니다. 시험은 어렵고, 후보자는 Databricks를 사용하여 특정 작업을 수행할 수 있는 능력을 증명해야 합니다.

>> Databricks-Certified-Professional-Data-Engineer학습자료 <<

시험패스에 유효한 Databricks-Certified-Professional-Data-Engineer학습자료 덤프로 시험정복하기

ExamPassdump 안에는 아주 거대한IT업계엘리트들로 이루어진 그룹이 있습니다. 그들은 모두 관련업계에서 권위가 있는 전문가들이고 자기만의 지식과 지금까지의 경험으로 최고의 IT인증관련자료를 만들어냅니다. ExamPassdump의 Databricks-Certified-Professional-Data-Engineer문제와 답은 정확도가 아주 높으며 한번에 패스할수 있는 100%로의 보장도를 자랑하며 그리고 또 일년무료 업데이트를 제공합니다.

Databricks Certified Professional Data Engineer 자격증 시험은 60개의 객관식 문제로 구성되어 있으며, 90분 내에 답변해야 합니다. 이 문제는 후보자의 Databricks 및 해당 기능에 대한 지식뿐만 아니라 이러한 지식을 실제 상황에 적용할 수 있는 능력을 시험합니다. 시험에 합격하려면 후보자는 최소 70%의 합격 점수를 얻어야 합니다. 이 자격증은 2년간 유효하며, 시험을 다시 보거나 지속 교육 활동 집필을 완료하여 갱신할 수 있습니다. Databricks Certified Professional Data Engineer 자격증을 취득하면 데이터 전문가는 Databricks를 사용하여 데이터 엔지니어링 솔루션을 구축하고 배포하는 전문 기술을 증명할 수 있으며, 이는 오늘날 데이터 중심 비즈니스 환경에서 가치 있는 자산이 될 수 있습니다.

최신 Databricks Certification Databricks-Certified-Professional-Data-Engineer 무료샘플문제 (Q166-Q171):

질문 # 166

A Delta Lake table with Change Data Feed (CDF) enabled in the Lakehouse named customer_churn_params is used in churn prediction by the machine learning team. The table contains information about customers derived from a number of upstream sources. Currently, the data engineering team populates this table nightly by overwriting the table with the current valid values derived from upstream data sources. The churn prediction model used by the ML team is fairly stable in production. The team is only

interested in making predictions on records that have changed in the past 24 hours. Which approach would simplify the identification of these changed records?

- A. Convert the batch job to a Structured Streaming job using the complete output mode; configure a Structured Streaming job to read from the customer_churn_params table and incrementally predict against the churn model.
- B. Modify the overwrite logic to include a field populated by calling current_timestamp() as data are being written; use this field to identify records written on a particular date.
- C. Apply the churn model to all rows in the customer_churn_params table, but implement logic to perform an upsert into the predictions table that ignores rows where predictions have not changed.
- **D. Replace the current overwrite logic with a MERGE statement to modify only those records that have changed; write logic to make predictions on the changed records identified by the Change Data Feed.**

정답: D

설명:

Comprehensive and Detailed Explanation From Exact Extract:

Exact extract: "Change data feed (CDF) provides row-level change information for Delta tables." Exact extract: "Use table_changes to query the set of rows that were inserted, updated, or deleted between two versions (or timestamps)." Exact extract: "MERGE INTO updates and inserts only the rows that changed."

질문 # 167

You were asked to create a notebook that can take department as a parameter and process the data accordingly, which is the following statements result in storing the notebook parameter into a py-thon variable

- **A. department = dbutils.widget.get("department")**
- B. department = notebook.param.get("department")
- C. department = notebook.widget.get("department")
- D. ASSIGN department == dbutils.widget.get("department")
- E. SET department = dbutils.widget.get("department")

정답: A

설명:

Explanation

The answer is department = dbutils.widget.get("department")

Refer to additional documentation here

<https://docs.databricks.com/notebooks/widgets.html>

질문 # 168

A Delta Lake table representing metadata about content from user has the following schema:

Based on the above schema, which column is a good candidate for partitioning the Delta Table?

- A. User_id
- **B. Date**
- C. Post_id
- D. Post_time

정답: B

설명:

Partitioning a Delta Lake table improves query performance by organizing data into partitions based on the values of a column. In the given schema, the date column is a good candidate for partitioning for several reasons:

* Time-Based Queries: If queries frequently filter or group by date, partitioning by the date column can significantly improve performance by limiting the amount of data scanned.

* Granularity: The date column likely has a granularity that leads to a reasonable number of partitions (not too many and not too few). This balance is important for optimizing both read and write performance.

* Data Skew: Other columns like post_id or user_id might lead to uneven partition sizes (data skew), which can negatively impact performance.

Partitioning by post_time could also be considered, but typically date is preferred due to its more manageable granularity.

References:

* Delta Lake Documentation on Table Partitioning: Optimizing Layout with Partitioning

질문 # 169

Which of the following statements can be used to test the functionality of code to test number of rows in the table equal to 10 in python?

```
row_count = spark.sql("select count(*) from table").collect()[0][0]
```

- A. `assert if(row_count = 10, "Row count did not match")`
- B. `assert row_count = 10, "Row count did not match"`
- C. `assert if row_count == 10, "Row count did not match"`
- D. `assert (row_count = 10, "Row count did not match")`
- E. `assert row_count == 10, "Row count did not match"`

정답: E

설명:

Explanation

The answer is `assert row_count == 10, "Row count did not match"`

Review below documentation

질문 # 170

You are working on a marketing team request to identify customers with the same information between two tables CUSTOMERS_2021 and CUSTOMERS_2020 each table contains 25 columns with the same schema, You are looking to identify rows that match between two tables across all columns, which of the following can be used to perform in SQL

- A. 1.SELECT * FROM CUSTOMERS_2021 C1
2.INNER JOIN CUSTOMERS_2020 C2
3.ON C1.CUSTOMER_ID = C2.CUSTOMER_ID
- B. 1.SELECT * FROM CUSTOMERS_2021
2. UNION ALL
3.SELECT * FROM CUSTOMERS_2020
- C. 1.SELECT * FROM CUSTOMERS_2021
2. UNION
3.SELECT * FROM CUSTOMERS_2020
- D. 1.SELECT * FROM CUSTOMERS_2021
2.EXCEPT
3.SELECT * FROM CUSTOMERS_2020
- E. 1.SELECT * FROM CUSTOMERS_2021
2. INTERSECT
3.SELECT * FROM CUSTOMERS_2020

정답: E

설명:

Explanation

Answer is,

1.SELECT * FROM CUSTOMERS_2021

2. INTERSECT

3.SELECT * FROM CUSTOMERS_2020

To compare all the rows between both the tables across all the columns using intersect will help us achieve that, an inner join is only going to check if the same column value exists across both the tables on a single column.

INTERSECT [ALL | DISTINCT]

*Returns the set of rows which are in both subqueries.

If ALL is specified a row that appears multiple times in the subquery1 as well as in subquery will be returned multiple times.

If DISTINCT is specified the result does not contain duplicate rows. This is the default.

질문 # 171

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