

Databricks-Certified-Data-Analyst-Associate Ressourcen

Prüfung - Databricks-Certified-Data-Analyst-Associate

Prüfungsguide & Databricks-Certified-Data-Analyst-Associate Beste Fragen



Laden Sie die neuesten ITZert Databricks-Certified-Data-Analyst-Associate PDF-Versionen von Prüfungsfragen kostenlos von Google Drive herunter: <https://drive.google.com/open?id=17bv9XDbHBgrYghjo2Nex6oou7wzXVBWq>

ITZert steht Ihnen ein umfassendes und zuverlässiges Konzept zur Databricks Databricks-Certified-Data-Analyst-Associate Zertifizierungsprüfung zur Verfügung. Unser Konzept bietet Ihnen eine 100%-Pass-Garantie. Außerdem bieten wir Ihnen einen einjährigen kostenlosen Update-Service. Sie können im Internet kostenlos die Software und Prüfungsfragen und Antworten zur Databricks Databricks-Certified-Data-Analyst-Associate Zertifizierungsprüfung als Probe herunterladen.

Databricks Databricks-Certified-Data-Analyst-Associate Prüfungsplan:

Thema	Einzelheiten
Thema 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.
Thema 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.
Thema 3	- 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.
Thema 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.

Thema 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 Echte Fragen <<

Databricks-Certified-Data-Analyst-Associate Prüfungsmaterialien - Databricks-Certified-Data-Analyst-Associate Praxisprüfung

Zweifellos braucht die Vorbereitung der Databricks Databricks-Certified-Data-Analyst-Associate Prüfung große Mühe. Aber diese Zertifizierungsprüfung zu bestehen bedeutet, dass Sie in IT-Gewerbe bessere Berufsperspektive besitzen. Deshalb was wir für Sie tun können ist, lassen Ihre Anstrengungen nicht umsonst geben. Die Wirkung und die Autorität der Databricks Databricks-Certified-Data-Analyst-Associate Prüfungssoftware erwerbt die Anerkennung vieler Kunden. Solange Sie die demo kostenlos downloaden und probieren, können Sie es empfinden. Wir wollen Ihnen mit allen Kräften helfen, Die Databricks Databricks-Certified-Data-Analyst-Associate zu bestehen!

Databricks Certified Data Analyst Associate Exam Databricks-Certified-Data-Analyst-Associate Prüfungsfragen mit Lösungen (Q22-Q27):

22. Frage

Which of the following approaches can be used to ingest data directly from cloud-based object storage?

- A. Create an external table while specifying the DBFS storage path to FROM
- **B. Create an external table while specifying the object storage path to LOCATION**
- C. It is not possible to directly ingest data from cloud-based object storage
- D. Create an external table while specifying the DBFS storage path to PATH
- E. Create an external table while specifying the object storage path to FROM

Antwort: B

Begründung:

External tables are tables that are defined in the Databricks metastore using the information stored in a cloud object storage location. External tables do not manage the data, but provide a schema and a table name to query the data. To create an external table, you can use the CREATE EXTERNAL TABLE statement and specify the object storage path to the LOCATION clause. For example, to create an external table named ext_table on a Parquet file stored in S3, you can use the following statement:

SQL

```
CREATE EXTERNAL TABLE ext_table (
  col1 INT,
  col2 STRING
)
STORED AS PARQUET
```

```
LOCATION 's3://bucket/path/file.parquet'
```

AI-generated code. Review and use carefully. More info on FAQ.

23. Frage

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

Antwort: A

Begründung:

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

24. Frage

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

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

Antwort: B

Begründung:

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.

25. Frage

Which of the following describes how Databricks SQL should be used in relation to other business intelligence (BI) tools like Tableau, Power BI, and Looker?

- A. As a substitute with less functionality
- B. As a complementary tool for professional-grade presentations
- **C. As a complementary tool for quick in-platform BI work**
- D. As a complete replacement with additional functionality
- E. As an exact substitute with the same level of functionality

Antwort: C

Begründung:

Databricks SQL is not meant to replace or substitute other BI tools, but rather to complement them by providing a fast and easy way to query, explore, and visualize data on the lakehouse using the built-in SQL editor, visualizations, and dashboards. Databricks SQL also integrates seamlessly with popular BI tools like Tableau, Power BI, and Looker, allowing analysts to use their preferred tools to access data through Databricks clusters and SQL warehouses. Databricks SQL offers low-code and no-code experiences, as well as optimized connectors and serverless compute, to enhance the productivity and performance of BI workloads on the lakehouse. Reference: Databricks SQL, Connecting Applications and BI Tools to Databricks SQL, Databricks integrations overview, Databricks SQL: Delivering a Production SQL Development Experience on the Lakehouse

26. Frage

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

a. The following command is run:

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 is not available in the metastore, but the underlying data can be accessed with `SELECT * FROM delta.`stakeholders.eur_customers``.
- **B. The view remains available and `SELECT * FROM stakeholders.eur_customers` will execute correctly.**
- 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.

Antwort: B

Begründung:

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).

27. Frage

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Wollen Sie größere Errungenschaften in der IT-Branche erzielen, dann ist es richtig, ITZert zu wählen. Die Schulungsunterlagen zur Databricks Databricks-Certified-Data-Analyst-Associate Zertifizierungsprüfung aus ITZert werden von den erfahrenen Experten durch ständige Praxis und Forschung bearbeitet. Sie verfügen über hohe Genauigkeiten und große Reichweite. Haben Sie die Schulungsunterlagen zur Databricks Databricks-Certified-Data-Analyst-Associate Zertifizierungsprüfung aus ITZert, dann haben Sie den Schlüssel zum Erfolg.

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