

Databricks-Certified-Data-Engineer-Associate Reliable Braindumps | Exam Databricks-Certified-Data-Engineer-Associate Tutorials



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The GAQM Databricks-Certified-Data-Engineer-Associate certification exam is an important certification program for data engineers who work with Databricks. Databricks Certified Data Engineer Associate Exam certification demonstrates the candidate's expertise and knowledge in data engineering and is a valuable credential for professionals who want to advance their careers in the field. Candidates can prepare for the exam by taking advantage of various study resources, including online courses, study guides, and practice exams.

Databricks Certified Data Engineer Associate Exam is a comprehensive exam that covers a wide range of topics related to data engineering using Databricks. Databricks-Certified-Data-Engineer-Associate Exam covers topics such as data ingestion, data transformation, data storage, data processing, and data analysis using Databricks.

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Databricks Certified Data Engineer Associate Exam Sample Questions (Q88-Q93):

NEW QUESTION # 88

A data engineer has a Python notebook in Databricks, but they need to use SQL to accomplish a specific task within a cell. They still want all of the other cells to use Python without making any changes to those cells. Which of the following describes how the data engineer can use SQL within a cell of their Python notebook?

- A. They can simply write SQL syntax in the cell
- B. They can change the default language of the notebook to SQL
- C. They can attach the cell to a SQL endpoint rather than a Databricks cluster
- D. It is not possible to use SQL in a Python notebook
- E. They can add %sql to the first line of the cell

Answer: E

Explanation:

In Databricks, you can use different languages within the same notebook by using magic commands. Magic commands are special commands that start with a percentage sign (%) and allow you to change the behavior of the cell. To use SQL within a cell of a Python notebook, you can add %sql to the first line of the cell. This will tell Databricks to interpret the rest of the cell as SQL code and execute it against the default database.

You can also specify a different database by using the USE statement. The result of the SQL query will be displayed as a table or a chart, depending on the output mode. You can also assign the result to a Python variable by using the -o option. For example, %sql -o df SELECT * FROM my_table will run the SQL query and store the result as a pandas DataFrame in the Python variable df. Option A is incorrect, as it is possible to use SQL in a Python notebook using magic commands. Option B is incorrect, as attaching the cell to a SQL endpoint is not necessary and will not change the language of the cell. Option C is incorrect, as simply writing SQL syntax in the cell will result in a syntax error, as the cell will still be interpreted as Python code. Option E is incorrect, as changing the default language of the notebook to SQL will affect all the cells, not just one. References: Use SQL in Notebooks - Knowledge Base - Noteable, [SQL magic commands - Databricks], [Databricks SQL Guide - Databricks]

NEW QUESTION # 89

A data engineer that is new to using Python needs to create a Python function to add two integers together and return the sum? Which of the following code blocks can the data engineer use to complete this task?

- A.
- B.
- C.
- D.
- E.

Answer: A

Explanation:

Explanation

https://www.w3schools.com/python/python_functions.asp

NEW QUESTION # 90

Which of the following benefits is provided by the array functions from Spark SQL?

- A. An ability to work with data in a variety of types at once
- B. An ability to work with complex, nested data ingested from JSON files
- C. An ability to work with time-related data in specified intervals
- D. An ability to work with data within certain partitions and windows
- E. An ability to work with an array of tables for procedural automation

Answer: D

NEW QUESTION # 91

In which of the following file formats is data from Delta Lake tables primarily stored?

- A. Delta
- B. Parquet
- C. CSV
- D. JSON

- E. A proprietary, optimized format specific to Databricks

Answer: B

Explanation:

Delta Lake is an open source project that provides ACID transactions, time travel, and other features on top of Apache Parquet, a columnar file format that is widely used for big data analytics. Delta Lake uses versioned Parquet files to store your data in your cloud storage, along with JSON files as transaction logs and checkpoint files to track the changes and ensure data integrity. Delta Lake is compatible with any Apache Hive compatible file format, such as CSV, JSON, or AVRO, but it primarily stores data as Parquet files for better performance and compression. References: How to Create Delta Lake tables, 5 reasons to choose Delta Lake format (on Databricks), Parquet vs Delta format in Azure Data Lake Gen 2 store, What is Delta Lake? - Azure Databricks, Lakehouse and Delta tables - Microsoft Fabric

NEW QUESTION # 92

Which of the following benefits of using the Databricks Lakehouse Platform is provided by Delta Lake?

- A. The ability to distribute complex data operations
- B. The ability to manipulate the same data using a variety of languages
- C. The ability to set up alerts for query failures
- D. **The ability to support batch and streaming workloads**
- E. The ability to collaborate in real time on a single notebook

Answer: D

Explanation:

Delta Lake is the optimized storage layer that provides the foundation for storing data and tables in the Databricks lakehouse. Delta Lake is fully compatible with Apache Spark APIs, and was developed for tight integration with Structured Streaming, allowing you to easily use a single copy of data for both batch and streaming operations and providing incremental processing at scale1. Delta Lake supports upserts using the merge operation, which enables you to efficiently update existing data or insert new data into your Delta tables2. Delta Lake also provides time travel capabilities, which allow you to query previous versions of your data or roll back to a specific point in time3. Reference: 1: What is Delta Lake? | Databricks on AWS 2: Upsert into a table using merge | Databricks on AWS 3: [Query an older snapshot of a table (time travel) | Databricks on AWS] Learn more

NEW QUESTION # 93

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