

Reliable Databricks-Certified-Data-Analyst-Associate Exam Sims & Databricks-Certified-Data-Analyst-Associate Reliable Test Pattern



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Databricks Databricks-Certified-Data-Analyst-Associate Exam Overview:

Certification Vendor:	Databricks
Exam Name:	Databricks Certified Data Analyst Associate Exam
Exam Number:	Databricks-Certified-Data-Analyst-Associate
Exam Duration:	90 minutes
Exam Price:	\$200 USD
Exam Format:	Multiple Choice
Real Exam Qty:	45
Passing Score:	70%
Certificate Validity Period:	2 years
Related Certifications:	Databricks Certified Machine Learning Associate Databricks Certified Data Engineer Associate
Available Languages:	English
Sample Questions:	Databricks Databricks-Certified-Data-Analyst-Associate Sample Questions
Exam Way:	Online proctored or test center proctored
Pre Condition:	No formal prerequisites. Databricks recommends 6+ months of hands-on experience with data analysis and Databricks SQL.
Official Syllabus URL:	https://www.databricks.com/learn/certification/data-analyst-associate

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

Topics:

Topic	Details
Topic 1	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 2	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.
Topic 3	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 4	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 5	- 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.

Databricks Certified Data Analyst Associate Exam Sample Questions (Q78-Q83):

NEW QUESTION # 78

A data analyst has a managed table `table_name` in database `database_name`. They would now like to remove the table from the database and all of the data files associated with the table. The rest of the tables in the database must continue to exist. Which of the following commands can the analyst use to complete the task without producing an error?

- A. `DROP TABLE database_name.table_name;`
- B. `DELETE TABLE database_name.table_name;`
- C. `DELETE TABLE table_name FROM database_name;`
- D. `DROP TABLE table_name FROM database_name;`
- E. `DROP DATABASE database_name;`

Answer: A

Explanation:

The DROP TABLE command removes a table from the metastore and deletes the associated data files. The syntax for this command is DROP TABLE [IF EXISTS] [database_name.]table_name;. The optional IF EXISTS clause prevents an error if the table does not exist. The optional database_name. prefix specifies the database where the table resides. If not specified, the current database is used. Therefore, the correct command to remove the table table_name from the database database_name and all of the data files associated with it is DROP TABLE database_name.table_name;. The other commands are either invalid syntax or would produce undesired results. Reference: Databricks - DROP TABLE

NEW QUESTION # 79

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 price FROM customer_summary
- C. SELECT double(price(customer_spend, customer_units)) AS customer_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: E

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 E 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

V

NEW QUESTION # 80

A data analyst has set up a SQL query to run every four hours on a SQL endpoint, but the SQL endpoint is taking too long to start up with each run.

Which of the following changes can the data analyst make to reduce the start-up time for the endpoint while managing costs?

- A. Use a Serverless SQL endpoint
- B. Reduce the SQL endpoint cluster size
- C. Increase the SQL endpoint cluster size
- D. Turn off the Auto stop feature
- E. Increase the minimum scaling value

Answer: A

Explanation:

A Serverless SQL endpoint is a type of SQL endpoint that does not require a dedicated cluster to run queries. Instead, it uses a shared pool of resources that can scale up and down automatically based on the demand. This means that a Serverless SQL endpoint can start up much faster than a SQL endpoint that uses a cluster, and it can also save costs by only paying for the resources that are used. A Serverless SQL endpoint is suitable for ad-hoc queries and exploratory analysis, but it may not offer the same level of performance and isolation as a SQL endpoint that uses a cluster. Therefore, a data analyst should consider the trade-offs between speed, cost, and quality when choosing between a Serverless SQL endpoint and a SQL endpoint that uses a cluster. Reference: Databricks SQL endpoints, Serverless SQL endpoints, SQL endpoint clusters

NEW QUESTION # 81

In which of the following situations should a data analyst use higher-order functions?

- A. When custom logic needs to be applied at scale to array data objects
- B. When built-in functions need to run through the Catalyst Optimizer
- C. When custom logic needs to be converted to Python-native code
- D. When built-in functions are taking too long to perform tasks
- E. When custom logic needs to be applied to simple, unnested data

Answer: A

Explanation:

Higher-order functions are a simple extension to SQL to manipulate nested data such as arrays. A higher-order function takes an array, implements how the array is processed, and what the result of the computation will be. It delegates to a lambda function how to process each item in the array. This allows you to define functions that manipulate arrays in SQL, without having to unpack and repack them, use UDFs, or rely on limited built-in functions. Higher-order functions provide a performance benefit over user defined functions. References: Higher-order functions | Databricks on AWS, Working with Nested Data Using Higher Order Functions in SQL on Databricks | Databricks Blog, Higher-order functions - Azure Databricks | Microsoft Learn, Optimization recommendations on Databricks | Databricks on AWS

NEW QUESTION # 82

A data analyst wants to create a dashboard with three main sections: Development, Testing, and Production.

They want all three sections on the same dashboard, but they want to clearly designate the sections using text on the dashboard.

Which of the following tools can the data analyst use to designate the Development, Testing, and Production sections using text?

- A. Separate color palettes for each section
- B. Separate queries for each section
- C. Markdown-based text boxes
- D. Separate endpoints for each section
- E. Direct text written into the dashboard in editing mode

Answer: C

Explanation:

Markdown-based text boxes are useful as labels on a dashboard. They allow the data analyst to add text to a dashboard using the %md magic command in a notebook cell and then select the dashboard icon in the cell actions menu. The text can be formatted using markdown syntax and can include headings, lists, links, images, and more. The text boxes can be resized and moved around on the dashboard using the float layout option. References: Dashboards in notebooks, How to add text to a dashboard in Databricks

NEW QUESTION # 83

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