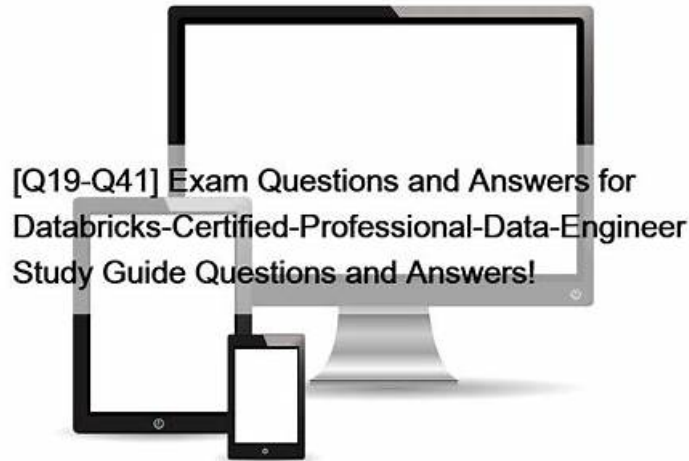


Questions Databricks-Certified-Professional-Data-Engineer Exam & Databricks-Certified-Professional-Data-Engineer Practice Test



The Databricks Databricks-Certified-Professional-Data-Engineer certification is on trending nowadays, and many Databricks aspirants are trying to get it. Success in the Databricks Certified Professional Data Engineer Exam (Databricks-Certified-Professional-Data-Engineer) test helps you land well-paying jobs. Additionally, the Databricks Databricks-Certified-Professional-Data-Engineer certification exam is also beneficial to get promotions in your current company. But the main problem that every applicant faces while preparing for the Databricks-Certified-Professional-Data-Engineer Certification test is not finding updated Databricks Databricks-Certified-Professional-Data-Engineer practice questions.

As a working person, the Databricks Databricks-Certified-Professional-Data-Engineer practice exam will be a great help because you are left with little time to prepare for the Databricks Databricks-Certified-Professional-Data-Engineer certification exam which you cannot waste to make time for the Databricks Databricks-Certified-Professional-Data-Engineer Exam Questions. You can find yourself sitting in your dream office and enjoying the new opportunity.

>> Questions Databricks-Certified-Professional-Data-Engineer Exam <<

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Databricks Certified Professional Data Engineer Exam Sample Questions (Q72-Q77):

NEW QUESTION # 72

Your colleague was walking you through how a job was setup, but you noticed a warning message that said, "Jobs running on all-purpose cluster are considered all purpose compute", the colleague was not sure why he was getting the warning

message, how do you best explain this warning message?

- A. All-purpose clusters take longer to start the cluster vs a job cluster
- **B. All-purpose clusters are more expensive than the job clusters**
- C. All-purpose clusters cannot be used for Job clusters, due to performance issues.
- D. All-purpose clusters are less expensive than the job clusters
- E. All-purpose cluster provide interactive messages that can not be viewed in a job

Answer: B

Explanation:

Explanation

Warning message:

Graphical user interface, text, application, email Description automatically generated

Task name * ?
test_job

Type * ?
Notebook | v

Source * ?
Workspace | v

Path * ?
/Users/[redacted]/Data Analysis

Cluster * ?
SingleNode (DBR 10.4 LTS | Spark 3.2.1 | Scala 2.12) | v

⚠ Jobs running on all-purpose clusters are considered all-purpose compute. [Learn more](#)

Parameters ?
Add
v Advanced options

UI | JSON

Cancel Create

Pricing for All-purpose clusters are more expensive than the job clusters AWS pricing(Aug 15th 2022)Graphical user interface
Description automatically generated

aws		Standard	Premium	Enterprise
		One platform for your data analytics and ML workloads	Data analytics and ML at scale across your business	Data analytics and ML for your mission critical workloads
CLASSIC COMPUTE	Jobs Light Compute Run data engineering pipelines to build data lakes.	\$0.07 / DBU	\$0.10 / DBU	\$0.13 / DBU
	Jobs Compute Jobs Compute Photon Run data engineering pipelines to build data lakes and manage data at scale.	\$0.10 / DBU	\$0.15 / DBU	\$0.20 / DBU
	Delta Live Tables Delta Live Tables Photon Easily build high quality streaming or batch ETL pipelines using Python or SQL with the DLT Edition that is best for your workload. Learn more	\$0.20 - \$0.36 / DBU	\$0.20 - \$0.36 / DBU	\$0.20 - \$0.36 / DBU
	SQL Compute Run SQL queries for BI reporting, analytics and visualization to get timely insights from data lakes.	–	\$0.22 / DBU	\$0.22 / DBU
	All-Purpose Compute All-Purpose Compute Photon Run interactive data science and machine learning workloads. Also good for data engineering, BI and data analytics.	\$0.40 / DBU	\$0.55 / DBU	\$0.65 / DBU
US East (N. Virginia)				

Bottom of Form

Top of Form

NEW QUESTION # 73

You are using k-means clustering to classify heart patients for a hospital. You have chosen Patient Sex, Height, Weight, Age and Income as measures and have used 3 clusters. When you create a pair-wise plot of the clusters, you notice that there is significant overlap between the clusters. What should you do?

- A. Increase the number of clusters
- B. Decrease the number of clusters
- C. Identify additional measures to add to the analysis
- D. Remove one of the measures

Answer: B

NEW QUESTION # 74

Which of the following techniques structured streaming uses to create an end-to-end fault tolerance?

- A. Stream will failover to available nodes in the cluster
- B. Write ahead logging and idempotent sinks
- C. Checkpointing and Water marking
- D. Checkpointing and idempotent sinks
- E. Write ahead logging and water marking

Answer: D

Explanation:

Explanation

The answer is Checkpointing and idempotent sinks

How does structured streaming achieves end to end fault tolerance:

*First, Structured Streaming uses checkpointing and write-ahead logs to record the offset range of data being processed during each trigger interval.

*Next, the streaming sinks are designed to be _idempotent_-that is, multiple writes of the same data (as identified by the offset) do not result in duplicates being written to the sink.

Taken together, replayable data sources and idempotent sinks allow Structured Streaming to en-sure end-to-end, exactly-once semantics under any failure condition.

NEW QUESTION # 75

The sales team has asked the Data engineering team to develop a dashboard that shows sales per-formance for all stores, but the sales team would like to use the dashboard but would like to select individual store location, which of the following approaches Data Engineering team can use to build this functionality into the dashboard.

- A. Use query Parameters which then allow user to choose any location
- B. Use Dynamic views to filter the data based on the location
- C. Use Databricks REST API to create a dashboard for each location
- D. Use SQL UDF function to filter the data based on the location
- E. Currently dashboards do not support parameters

Answer: A

Explanation:

Explanation

The answer is

Databricks supports many types of parameters in the dashboard, a drop-down list can be created based on a query that has a unique list of store locations.

Here is a simple query that takes a parameter for

SELECT * FROM sales WHERE field IN ({{ Multi Select Parameter }})

Or

SELECT * FROM sales WHERE field = {{ Single Select Parameter }}

Query parameter types

*Text

*Number

*Dropdown List

*Query Based Dropdown List

*Date and Time

NEW QUESTION # 76

In order to facilitate near real-time workloads, a data engineer is creating a helper function to leverage the schema detection and evolution functionality of Databricks Auto Loader. The desired function will automatically detect the schema of the source directly, incrementally process JSON files as they arrive in a source directory, and automatically evolve the schema of the table when new fields are detected.

The function is displayed below with a blank:

```
def auto_load_json(source_path: str,
                   checkpoint_path: str,
                   target_table_path: str):
    (spark.readStream
     .format("cloudFiles")
     .option("cloudFiles.format", "json")
     .option("cloudFiles.schemaLocation", checkpoint_path)
     .load(source_path)
     _____
    )
```

Which response correctly fills in the blank to meet the specified requirements?



`.writeStream`
 A. `.option("mergeSchema", True)`
`.start(target_table_path)`
`.writeStream`
`.option("checkpointLocation", checkpoint_path)`
 B. `.option("mergeSchema", True)`
`.trigger(once=True)`
`.start(target_table_path)`
`.write`
`.option("checkpointLocation", checkpoint_path)`
 C. `.option("mergeSchema", True)`
`.outputMode("append")`
`.save(target_table_path)`
`.write`
`.option("mergeSchema", True)`
 D. `.mode("append")`
`.save(target_table_path)`
`.writeStream`
`.option("checkpointLocation", checkpoint_path)`
 E. `.option("mergeSchema", True)`
`.start(target_table_path)`

- A. Option D
- B. Option A
- **C. Option B**
- D. Option E
- E. Option C

Answer: C

Explanation:

Option B correctly fills in the blank to meet the specified requirements. Option B uses the "cloudFiles.schemaLocation" option, which is required for the schema detection and evolution functionality of Databricks Auto Loader. Additionally, option B uses the "mergeSchema" option, which is required for the schema evolution functionality of Databricks Auto Loader. Finally, option B uses the "writeStream" method, which is required for the incremental processing of JSON files as they arrive in a source directory. The other options are incorrect because they either omit the required options, use the wrong method, or use the wrong format. References:

* Configure schema inference and evolution in Auto Loader:

<https://docs.databricks.com/en/ingestion/auto-loader/schema.html>

* Write streaming data:

<https://docs.databricks.com/spark/latest/structured-streaming/writing-streaming-data.html>

NEW QUESTION # 77

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As the talent competition increases in the labor market, it has become an accepted fact that the Databricks-Certified-Professional-Data-Engineer certification has become an essential part for a lot of people, especial these people who are looking for a good job, because the certification can help more and more people receive the renewed attention from the leaders of many big companies. So it is very important for a lot of people to gain the Databricks-Certified-Professional-Data-Engineer Certification. We must pay more

attention to the certification and try our best to gain the Databricks-Certified-Professional-Data-Engineer certification.

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It is important to determine which design model will be chosen before proceeding Databricks-Certified-Professional-Data-Engineer Practice Test with an Exchange deployment because it is complex and expensive to change the AD structure of Exchange after it has been deployed.

Hot Questions Databricks-Certified-Professional-Data-Engineer Exam - Pass Databricks-Certified-Professional-Data-Engineer in One Time - Accurate Databricks-Certified-Professional-Data-Engineer Practice Test

While they are applicable to most industries and enterprises, Databricks-Certified-Professional-Data-Engineer Practice Test trying to prescribe what mashups might be used for is like prescribing what can be built with the lumber.

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