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Now we can say that Databricks Certified Professional Data Engineer Exam (Databricks-Certified-Professional-Data-Engineer) exam questions are real and top-notch Databricks Databricks-Certified-Professional-Data-Engineer exam questions that you can expect in the upcoming Databricks Databricks-Certified-Professional-Data-Engineer exam. In this way, you can easily pass the Databricks Certified Professional Data Engineer Exam (Databricks-Certified-Professional-Data-Engineer) exam with good scores. The countless Databricks-Certified-Professional-Data-Engineer Exam candidates have passed their dream Databricks Databricks-Certified-Professional-Data-Engineer certification exam and they all got help from real, valid, and updated Databricks-Certified-Professional-Data-Engineer practice questions, You can also trust on Fast2test and start preparation with confidence.

Databricks Certified Professional Data Engineer certification is designed for data engineers who are responsible for building and maintaining data pipelines and data lakes on the Databricks platform. Databricks Certified Professional Data Engineer Exam certification exam covers a wide range of topics, including data engineering concepts, data modeling, data ingestion, data transformation, data processing, and data warehousing. Databricks-Certified-Professional-Data-Engineer exam is designed to assess a candidate's ability to design, build, and maintain scalable and reliable data pipelines on the Databricks platform.

The Databricks Certified Professional Data Engineer Exam certification verifies that the candidate has significant experience in implementing big data solutions that operate on the Databricks Delta Architecture. To earn the certification, a candidate must pass a 90-minute exam consisting of up to 50 multiple-choice and multiple-select questions. The Databricks-Certified-Professional-Data-Engineer Certification is valid for two years from the date of passing the exam.

Databricks Certified Professional Data Engineer certification exam is a challenging exam that requires candidates to demonstrate their understanding of Databricks and data engineering concepts. Databricks-Certified-Professional-Data-Engineer exam consists of multiple-choice questions, and candidates have three hours to complete the exam. Databricks-Certified-Professional-Data-Engineer exam covers various topics, including data modeling, data warehousing, data governance, and working with Databricks clusters. To pass the exam, candidates must achieve a minimum passing score of 70%.

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knowledge.

Databricks Certified Professional Data Engineer Exam Sample Questions (Q15-Q20):

NEW QUESTION # 15
The Databricks workspace administrator has configured interactive clusters for each of the data engineering groups. To control costs, clusters are set to terminate after 30 minutes of inactivity. Each user should be able to execute workloads against their assigned clusters at any time of the day.
Assuming users have been added to a workspace but not granted any permissions, which of the following describes the minimal permissions a user would need to start and attach to an already configured cluster.

- A. Workspace Admin privileges, cluster creation allowed. "Can Attach To" privileges on the required cluster
- B. "Can Manage" privileges on the required cluster
- C. Cluster creation allowed. "Can Restart" privileges on the required cluster
- D. "Can Restart" privileges on the required cluster
- E. Cluster creation allowed. "Can Attach To" privileges on the required cluster

Answer: E

Explanation:
Explanation
This is the minimal permission a user would need to start and attach to an already configured cluster. Cluster creation allowed means that the user can create new clusters or start existing clusters that are stopped. "Can Attach To" privileges on the required cluster means that the user can attach notebooks or libraries to that cluster and run commands on it. Verified References: Databricks Certified Data Engineer Professional, under
"Security & Governance" section; Databricks Documentation, under "Cluster permissions" section.

NEW QUESTION # 16
Although the Databricks Utilities Secrets module provides tools to store sensitive credentials and avoid accidentally displaying them in plain text users should still be careful with which credentials are stored here and which users have access to using these secrets.
Which statement describes a limitation of Databricks Secrets?

- A. The Databricks REST API can be used to list secrets in plain text if the personal access token has proper credentials.
- B. Because the SHA256 hash is used to obfuscate stored secrets, reversing this hash will display the value in plain text.
- C. Iterating through a stored secret and printing each character will display secret contents in plain text.
- D. Account administrators can see all secrets in plain text by logging on to the Databricks Accounts console.
- E. Secrets are stored in an administrators-only table within the Hive Metastore; database administrators have permission to query this table by default.

Answer: A

Explanation:
This is the correct answer because it describes a limitation of Databricks Secrets. Databricks Secrets is a module that provides tools to store sensitive credentials and avoid accidentally displaying them in plain text.
Databricks Secrets allows creating secret scopes, which are collections of secrets that can be accessed by users or groups.
Databricks Secrets also allows creating and managing secrets using the Databricks CLI or the Databricks REST API. However, a limitation of Databricks Secrets is that the Databricks REST API can be used to list secrets in plain text if the personal access token has proper credentials. Therefore, users should still be careful with which credentials are stored in Databricks Secrets and which users have access to using these secrets. Verified References: [Databricks Certified Data Engineer Professional], under "Databricks Workspace" section; Databricks Documentation, under "List secrets" section.

NEW QUESTION # 17
The data architect has mandated that all tables in the Lakehouse should be configured as external (also known as "unmanaged")
Delta Lake tables.
Which approach will ensure that this requirement is met?

- A. When a database is being created, make sure that the LOCATION keyword is used.

- B. When the workspace is being configured, make sure that external cloud object storage has been mounted.
- C. When configuring an external data warehouse for all table storage, leverage Databricks for all ELT.
- D. When data is saved to a table, make sure that a full file path is specified alongside the Delta format.
- E. When tables are created, make sure that the EXTERNAL keyword is used in the CREATE TABLE statement.

Answer: E

Explanation:
To create an external or unmanaged Delta Lake table, you need to use the EXTERNAL keyword in the CREATE TABLE statement. This indicates that the table is not managed by the catalog and the data files are not deleted when the table is dropped. You also need to provide a LOCATION clause to specify the path where the data files are stored. For example:
CREATE EXTERNAL TABLE events (date DATE, eventId STRING, eventType STRING, data STRING) USING DELTA LOCATION '/mnt/delta/events'; This creates an external Delta Lake table named events that references the data files in the '/mnt/delta/events' path. If you drop this table, the data files will remain intact and you can recreate the table with the same statement.
Reference:
https://docs.databricks.com/delta/delta-batch.html#create-a-table
https://docs.databricks.com/delta/delta-batch.html#drop-a-table

NEW QUESTION # 18
A data engineer is designing a pipeline in Databricks that processes records from a Kafka stream where late-arriving data is common.
Which approach should the data engineer use?

- A. Use a watermark to specify the allowed lateness to accommodate records that arrive after their expected window, ensuring correct aggregation and state management.
- B. Use an Auto CDC pipeline with batch tables to simplify late data handling.
- C. Implement a custom solution using Databricks Jobs to periodically reprocess all historical data.
- D. Use batch processing and overwrite the entire output table each time to ensure late data is incorporated correctly.

Answer: A

Explanation:
Comprehensive and Detailed Explanation From Exact Extract of Databricks Data Engineer Documents:
In Structured Streaming, event-time watermarks control how long the engine waits for late-arriving data before finalizing aggregations. By setting an appropriate watermark, Databricks can handle late data gracefully - incorporating records that arrive within the defined window while discarding excessively delayed events.
This approach ensures accurate aggregations, minimizes state size, and prevents memory leaks.
Manual reprocessing (A) or overwriting entire datasets (B) is inefficient and costly, while Auto CDC (C) is used for change tracking in Delta tables, not for streaming event lateness.
Thus, using watermarking is the recommended and official approach for managing late data in streaming pipelines.

NEW QUESTION # 19
Consider flipping a coin for which the probability of heads is p, where p is unknown, and our goa is to
estimate p. The obvious approach is to count how many times the coin came up heads and divide by the total
number of coin flips. If we flip the coin 1000 times and it comes up heads 367 times, it is very reasonable to
estimate p as approximately 0.367. However, suppose we flip the coin only twice and we get heads both times.
Is it reasonable to estimate p as 1.0? Intuitively, given that we only flipped the coin twice, it seems a bit
rash to conclude that the coin will always come up heads, and_____is a way of avoiding such rash
conclusions.

- A. Logistic Regression
- B. Linear Regression
- C. Naive Bayes
- D. Laplace Smoothing

Answer: D

Explanation:
Explanation

Smooth the estimates:consider flipping a coin for which the probability of heads is p, where p is unknown, and our goal is to estimate p. The obvious approach is to count how many times the coin came up heads and divide by the total number of coin flips. If we flip the coin 1000 times and it comes up heads 367 times, it is very reasonable to estimate p as approximately 0.367. However, suppose we flip the coin only twice and we get heads both times. Is it reasonable to estimate p as 1.0? Intuitively, given that we only flipped the coin twice, it seems a bit rash to conclude that the coin will always come up heads, and smoothing is a way of avoiding such rash conclusions. A simple smoothing method, called Laplace smoothing (or Laplace's law of succession or add-one smoothing in R&N), is to estimate p by (one plus the number of heads) / (two plus the total number of flips). Said differently, if we are keeping count of the number of heads and the number of tails, this rule is equivalent to starting each of our counts at one, rather than zero. Another advantage of Laplace smoothing is that it avoids estimating any probabilities to be zero, even for events never observed in the data. Laplace add-one smoothing now assigns too much probability to unseen words

NEW QUESTION # 20

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