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Databricks Certified Data Engineer Professional Exam Sample Questions (Q111-Q116):

NEW QUESTION # 111

A junior data engineer has manually configured a series of jobs using the Databricks Jobs UI. Upon reviewing their work, the engineer realizes that they are listed as the "Owner" for each job. They attempt to transfer "Owner" privileges to the "DevOps" group, but cannot successfully accomplish this task. Which statement explains what is preventing this privilege transfer?

- A. Only workspace administrators can grant "Owner" privileges to a group.
- B. Other than the default "admins" group, only individual users can be granted privileges on jobs.
- C. The creator of a Databricks job will always have "Owner" privileges; this configuration cannot be changed.
- D. A user can only transfer job ownership to a group if they are also a member of that group.
- E. Databricks jobs must have exactly one owner; "Owner" privileges cannot be assigned to a group.

Answer: E

Explanation:

A job cannot have more than one owner. A job cannot have a group as an owner.

NEW QUESTION # 112

A junior data engineer has been asked to develop a streaming data pipeline with a grouped aggregation using DataFrame df. The pipeline needs to calculate the average humidity and average temperature for each non-overlapping five-minute interval. Incremental state information should be maintained for 10 minutes for late-arriving data.

Streaming DataFrame df has the following schema:

"device_id INT, event_time TIMESTAMP, temp FLOAT, humidity FLOAT"

Code block:

```
df._____  
  .groupBy(  
    window("event_time", "5 minutes").alias("time"),  
    "device_id"  
  )  
  .agg(  
    avg("temp").alias("avg_temp"),  
    avg("humidity").alias("avg_humidity")  
  )  
  .writeStream  
  .format("delta")  
  .saveAsTable("sensor_avg")
```

Choose the response that correctly fills in the blank within the code block to complete this task.

- A. awaitArrival("event_time", "10 minutes")
- B. delayWrite("event_time", "10 minutes")
- C. await("event_time + `10 minutes`")
- **D. withWatermark("event_time", "10 minutes")**
- E. slidingWindow("event_time", "10 minutes")

Answer: D

Explanation:

This is because the question asks for incremental state information to be maintained for 10 minutes for late-arriving data. The withWatermark method is used to define the watermark for late data. The watermark is a timestamp column and a threshold that tells the system how long to wait for late data. In this case, the watermark is set to 10 minutes. The other options are incorrect because they are not valid methods or syntax for watermarking in Structured Streaming.

NEW QUESTION # 113

An external object storage container has been mounted to the location /mnt/finance_eda_bucket.

The following logic was executed to create a database for the finance team:

```
CREATE DATABASE finance_eda_db  
LOCATION '/mnt/finance_eda_bucket';  
GRANT USAGE ON DATABASE finance_eda_db TO finance;  
GRANT CREATE ON DATABASE finance_eda_db TO finance;
```

After the database was successfully created and permissions configured, a member of the finance team runs the following code:

```
CREATE TABLE finance_eda_db.tx_sales AS  
SELECT *  
FROM sales  
WHERE state = "TX";
```

If all users on the finance team are members of the finance group, which statement describes how the tx_sales table will be created?

- A. A managed table will be created in the DBFS root storage container.
- B. A logical table will persist the query plan to the Hive Metastore in the Databricks control plane.
- **C. An managed table will be created in the storage container mounted to /mnt/finance_eda_bucket.**
- D. A logical table will persist the physical plan to the Hive Metastore in the Databricks control plane.
- E. An external table will be created in the storage container mounted to /mnt/finance_eda bucket.

Answer: C

Explanation:

<https://docs.databricks.com/en/data-governance/unity-catalog/create-schemas.htm#language-SQL>

NEW QUESTION # 114

A data engineer is configuring Delta Sharing for a Databricks-to-Databricks scenario to optimize read performance. The recipient needs to perform time travel queries and streaming reads on shared sales data. Which configuration will provide the optimal performance while enabling these capabilities?

- **A. Share tables WITH HISTORY, ensure tables don't have partitioning enabled, and enable CDF before sharing.**
- B. Share tables WITHOUT HISTORY and enable partitioning for better query performance.
- C. Share the entire schema WITHOUT HISTORY and rely on recipient-side caching for performance.
- D. Use the open sharing protocol instead of Databricks-to-Databricks sharing for better performance.

Answer: A

Explanation:

The official Delta Sharing guidance specifies that in order for recipients to use time travel queries and streaming reads, providers must share Delta tables WITH HISTORY. Sharing history ensures the Delta log is included, which enables efficient access to table snapshots and incremental data streams.

Additionally, Change Data Feed (CDF) must be enabled prior to sharing if downstream consumers require streaming CDC queries. Without history, recipients cannot perform time travel or streaming queries. Open sharing supports static Delta tables but lacks streaming support.

Therefore, sharing tables WITH HISTORY and enabling CDF is the required configuration for both performance and functionality.

NEW QUESTION # 115

Two of the most common data locations on Databricks are the DBFS root storage and external object storage mounted with dbutils.fs.mount().

Which of the following statements is correct?

- A. The DBFS root stores files in ephemeral block volumes attached to the driver, while mounted directories will always persist saved data to external storage between sessions.
- **B. DBFS is a file system protocol that allows users to interact with files stored in object storage using syntax and guarantees similar to Unix file systems.**
- C. Neither the DBFS root nor mounted storage can be accessed when using %sh in a Databricks notebook.
- D. The DBFS root is the most secure location to store data, because mounted storage volumes must have full public read and write permissions.
- E. By default, both the DBFS root and mounted data sources are only accessible to workspace administrators.

Answer: B

Explanation:

DBFS is a file system protocol that allows users to interact with files stored in object storage using syntax and guarantees similar to Unix file systems. DBFS is not a physical file system, but a layer over the object storage that provides a unified view of data across different data sources. By Get Latest & Actual Certified-Data-Engineer-Professional Exam's Question and Answers from default, the DBFS root is accessible to all users in the workspace, and the access to mounted data sources depends on the permissions of the storage account or container. Mounted storage volumes do not need to have full public read and write permissions, but they do require a valid connection string or access key to be provided when mounting. Both the DBFS root and mounted storage can be accessed when using %sh in a Databricks notebook, as long as the cluster has FUSE enabled. The DBFS root does not store files in ephemeral block volumes attached to the driver, but in the object storage associated with the workspace. Mounted directories will

persist saved data to external storage between sessions, unless they are unmounted or deleted.

NEW QUESTION # 116

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