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Databricks Certified Professional Data Engineer Exam Sample Questions (Q129-Q134):

NEW QUESTION # 129

The data engineering team is migrating an enterprise system with thousands of tables and views into the Lakehouse. They plan to implement the target architecture using a series of bronze, silver, and gold tables.

Bronze tables will almost exclusively be used by production data engineering workloads, while silver tables will be used to support both data engineering and machine learning workloads. Gold tables will largely serve business intelligence and reporting purposes. While personal identifying information (PII) exists in all tiers of data, pseudonymization and anonymization rules are in place for all data at the silver and gold levels.

The organization is interested in reducing security concerns while maximizing the ability to collaborate across diverse teams.

Which statement exemplifies best practices for implementing this system?

- A. Working in the default Databricks database provides the greatest security when working with managed tables, as these will be created in the DBFS root.

- B. Isolating tables in separate databases based on data quality tiers allows for easy permissions management through database ACLs and allows physical separation of default storage locations for managed tables.
- C. Because databases on Databricks are merely a logical construct, choices around database organization do not impact security or discoverability in the Lakehouse.
- D. Because all tables must live in the same storage containers used for the database they're created in, organizations should be prepared to create between dozens and thousands of databases depending on their data isolation requirements.
- E. Storing all production tables in a single database provides a unified view of all data assets available throughout the Lakehouse, simplifying discoverability by granting all users view privileges on this database.

Answer: B

Explanation:

Explanation

This is the correct answer because it exemplifies best practices for implementing this system. By isolating tables in separate databases based on data quality tiers, such as bronze, silver, and gold, the data engineering team can achieve several benefits. First, they can easily manage permissions for different users and groups through database ACLs, which allow granting or revoking access to databases, tables, or views. Second, they can physically separate the default storage locations for managed tables in each database, which can improve performance and reduce costs. Third, they can provide a clear and consistent naming convention for the tables in each database, which can improve discoverability and usability. Verified References: [Databricks Certified Data Engineer Professional], under "Lakehouse" section; Databricks Documentation, under "Database object privileges" section.

NEW QUESTION # 130

A junior data engineer has configured a workload that posts the following JSON to the Databricks REST API endpoint `2.0/jobs/create`.

Assuming that all configurations and referenced resources are available, which statement describes the result of executing this workload three times?

- A. Three new jobs named "Ingest new data" will be defined in the workspace, and they will each run once daily.
- B. One new job named "Ingest new data" will be defined in the workspace, but it will not be executed.
- C. The logic defined in the referenced notebook will be executed three times on the referenced existing all purpose cluster.
- D. Three new jobs named "Ingest new data" will be defined in the workspace, but no jobs will be executed.
- E. The logic defined in the referenced notebook will be executed three times on new clusters with the configurations of the provided cluster ID.

Answer: C

Explanation:

This is the correct answer because the JSON posted to the Databricks REST API endpoint `2.0/jobs/create` defines a new job with a name, an existing cluster id, and a notebook task. However, it does not specify any schedule or trigger for the job execution. Therefore, three new jobs with the same name and configuration will be created in the workspace, but none of them will be executed until they are manually triggered or scheduled.

Verified References: [Databricks Certified Data Engineer Professional], under "Monitoring & Logging" section; [Databricks Documentation], under "Jobs API - Create" section.

NEW QUESTION # 131

A nightly job ingests data into a Delta Lake table using the following code:

The next step in the pipeline requires a function that returns an object that can be used to manipulate new records that have not yet been processed to the next table in the pipeline.

Which code snippet completes this function definition?

`def new_records():`

- A. `return spark.readStream.table("bronze")`
- B. `return spark.readStream.load("bronze")`
- C.
- D. `return spark.read.option("readChangeFeed", "true").table("bronze")`
- E.

Answer: C

Explanation:

<https://docs.databricks.com/en/delta/delta-change-data-feed.html>

NEW QUESTION # 132

you are currently working on creating a spark stream process to read and write in for a one-time micro batch, and also rewrite the existing target table, fill in the blanks to complete the below command successfully.

```
1.spark.table("source_table")
2..writeStream
3..option("____", "dbfs:/location/silver")
4..outputMode("____")
5..trigger(Once=____)
6..table("target_table")
```

- A. checkpointlocation, True, complete
- B. targetlocation, overwrite, True
- C. checkpointlocation, True, overwrite
- D. checkpointlocation, overwrite, True
- E. checkpointlocation, complete, True

Answer: E

NEW QUESTION # 133

A Delta table of weather records is partitioned by date and has the below schema:

date DATE, device_id INT, temp FLOAT, latitude FLOAT, longitude FLOAT

To find all the records from within the Arctic Circle, you execute a query with the below filter:

latitude > 66.3

Which statement describes how the Delta engine identifies which files to load?

- A. The Parquet file footers are scanned for min and max statistics for the latitude column
- B. All records are cached to an operational database and then the filter is applied
- C. The Delta log is scanned for min and max statistics for the latitude column
- D. All records are cached to attached storage and then the filter is applied
- E. The Hive metastore is scanned for min and max statistics for the latitude column

Answer: C

Explanation:

This is the correct answer because Delta Lake uses a transaction log to store metadata about each table, including min and max statistics for each column in each data file. The Delta engine can use this information to quickly identify which files to load based on a filter condition, without scanning the entire table or the file footers. This is called data skipping and it can improve query performance significantly. Verified References:

[Databricks Certified Data Engineer Professional], under "Delta Lake" section; [Databricks Documentation], under "Optimizations - Data Skipping" section.

In the Transaction log, Delta Lake captures statistics for each data file of the table. These statistics indicate per file:

- Total number of records
 - Minimum value in each column of the first 32 columns of the table
 - Maximum value in each column of the first 32 columns of the table
 - Null value counts for in each column of the first 32 columns of the table
- When a query with a selective filter is executed against the table, the query optimizer uses these statistics to generate the query result. It leverages them to identify data files that may contain records matching the conditional filter.

For the SELECT query in the question, The transaction log is scanned for min and max statistics for the price column

NEW QUESTION # 134

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