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Databricks Certified Professional Data Engineer Exam Sample Questions (Q145-Q150):

NEW QUESTION # 145

Which of the following describes a scenario in which a data engineer will want to use a Job cluster instead of an all-purpose cluster?

- A. A Databricks SQL query needs to be scheduled for upward reporting
- B. A data team needs to collaborate on the development of a machine learning model
- C. A data engineer needs to manually investigate a production error
- **D. An automated workflow needs to be run every 30 minutes**
- E. An ad-hoc analytics report needs to be developed while minimizing compute costs

Answer: D

NEW QUESTION # 146

A Data engineer wants to run unit's tests using common Python testing frameworks on python functions defined across several Databricks notebooks currently used in production.

How can the data engineer run unit tests against function that work with data in production?

- **A. Run unit tests against non-production data that closely mirrors production**
- B. Define units test and functions within the same notebook
- C. Define and unit test functions using Files in Repos
- D. Define and import unit test functions from a separate Databricks notebook

Answer: A

Explanation:

The best practice for running unit tests on functions that interact with data is to use a dataset that closely mirrors the production data. This approach allows data engineers to validate the logic of their functions without the risk of affecting the actual production data. It's important to have a representative sample of production data to catch edge cases and ensure the functions will work correctly when used in a production environment.

Reference:

Databricks Documentation on Testing: Testing and Validation of Data and Notebooks

NEW QUESTION # 147

An upstream source writes Parquet data as hourly batches to directories named with the current date. A nightly batch job runs the following code to ingest all data from the previous day as indicated by the date variable:

Assume that the fields `customer_id` and `order_id` serve as a composite key to uniquely identify each order.

If the upstream system is known to occasionally produce duplicate entries for a single order hours apart, which statement is correct?

- A. Each write to the orders table will only contain unique records, and only those records without duplicates in the target table will be written.
- B. Each write to the orders table will only contain unique records; if existing records with the same key are present in the target table, the operation will fail.
- **C. Each write to the orders table will only contain unique records, but newly written records may have duplicates already present in the target table.**
- D. Each write to the orders table will run deduplication over the union of new and existing records, ensuring no duplicate records are present.
- E. Each write to the orders table will only contain unique records; if existing records with the same key are present in the

target table, these records will be overwritten.

Answer: C

Explanation:

This is the correct answer because the code uses the dropDuplicates method to remove any duplicate records within each batch of data before writing to the orders table. However, this method does not check for duplicates across different batches or in the target table, so it is possible that newly written records may have duplicates already present in the target table. To avoid this, a better approach would be to use Delta Lake and perform an upsert operation using mergeInto. Verified References: [Databricks Certified Data Engineer Professional], under "Delta Lake" section; Databricks Documentation, under "DROP DUPLICATES" section.

NEW QUESTION # 148

Which statement describes Delta Lake Auto Compaction?

- A. Optimized writes use logical partitions instead of directory partitions; because partition boundaries are only represented in metadata, fewer small files are written.
- B. Before a Jobs cluster terminates, optimize is executed on all tables modified during the most recent job.
- C. An asynchronous job runs after the write completes to detect if files could be further compacted; if yes, an optimize job is executed toward a default of 128 MB.
- D. Data is queued in a messaging bus instead of committing data directly to memory; all data is committed from the messaging bus in one batch once the job is complete.
- E. An asynchronous job runs after the write completes to detect if files could be further compacted; if yes, an optimize job is executed toward a default of 1 GB.

Answer: C

Explanation:

This is the correct answer because it describes the behavior of Delta Lake Auto Compaction, which is a feature that automatically optimizes the layout of Delta Lake tables by coalescing small files into larger ones. Auto Compaction runs as an asynchronous job after a write to a table has succeeded and checks if files within a partition can be further compacted. If yes, it runs an optimize job with a default target file size of 128 MB.

Auto Compaction only compacts files that have not been compacted previously. Verified References:

[Databricks Certified Data Engineer Professional], under "Delta Lake" section; Databricks Documentation, under "Auto Compaction for Delta Lake on Databricks" section.

"Auto compaction occurs after a write to a table has succeeded and runs synchronously on the cluster that has performed the write.

Auto compaction only compacts files that haven't been compacted previously."

<https://learn.microsoft.com/en-us/azure/databricks/delta/tune-file-size>

NEW QUESTION # 149

A data engineer wants to enforce the principle of least privilege when configuring ACLs for Databricks jobs in a collaborative workspace.

Which approach should the data engineer use?

- A. Grant all users CAN MANAGE permission on all jobs to avoid access issues.
- B. Use only folder-level permissions and avoid setting permissions on individual jobs.
- C. Assign users only the minimum permission level (e.g., CAN RUN or CAN VIEW) required for their role on each job.
- D. Grant CAN RUN permission to everyone and CAN MANAGE to a single admin group.

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract of Databricks Data Engineer Documents:

Databricks follows the principle of least privilege (PoLP) to ensure users and groups have only the permissions required for their specific role.

For Databricks Jobs, three primary permission levels exist:

CAN VIEW - Allows viewing job configurations and runs.

CAN RUN - Allows triggering job runs.

CAN MANAGE - Allows full control, including editing and deletion.

To enforce PoLP, each user should be assigned only the specific permission required for their task. This approach prevents

unauthorized edits and limits the risk of accidental deletions or job misconfigurations.

Granting broad permissions such as "ALL" or "CAN MANAGE to everyone" violates Databricks security best practices. Thus, the correct answer is D.

NEW QUESTION # 150

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