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Databricks Certified Professional Data Engineer Exam Sample Questions (Q131-Q136):

NEW QUESTION # 131

When defining external tables using formats CSV, JSON, TEXT, BINARY any query on the external tables caches the data and location for performance reasons, so within a given spark session any new files that may have arrived will not be available after the initial query. How can we address this limitation?

- A. BROADCAST TABLE table_name
- B. CACHE TABLE table_name
- C. UNCACHE TABLE table_name
- D. CLEAR CACH table_name
- E. REFRESH TABLE table_name

Answer: E

Explanation:

Explanation

The answer is REFRESH TABLE table_name

REFRESH TABLE table_name will force Spark to refresh the availability of external files and any changes.

When spark queries an external table it caches the files associated with it, so that way if the table is queried again it can use the cached files so it does not have to retrieve them again from cloud object storage, but the drawback here is that if new files are available Spark does not know until the Refresh command is ran.

NEW QUESTION # 132

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

Answer: C

Explanation:

Explanation

The reason why the junior data engineer cannot transfer "Owner" privileges to the "DevOps" group is that Databricks jobs must have exactly one owner, and the owner must be an individual user, not a group. A job cannot have more than one owner, and a job cannot have a group as an owner. The owner of a job is the user who created the job, or the user who was assigned the ownership by another user. The owner of a job has the highest level of permission on the job, and can grant or revoke permissions to other users or groups. However, the owner cannot transfer the ownership to a group, only to another user. Therefore, the junior data engineer's attempt to transfer "Owner" privileges to the "DevOps" group is not possible. References:

Jobs access control: <https://docs.databricks.com/security/access-control/table-acls/index.html> Job permissions:

<https://docs.databricks.com/security/access-control/table-acls/privileges.html#job-permissions>

NEW QUESTION # 133

A junior data engineer has ingested a JSON file into a table `raw_table` with the following schema:

1. `cart_id` STRING,
2. `items` ARRAY<item_id:STRING>

The junior data engineer would like to unnest the `items` column in `raw_table` to result in a new table with the following schema:

1. `cart_id` STRING,
2. `item_id` STRING

Which of the following commands should the junior data engineer run to complete this task?

- A. 1. `SELECT cart_id, flatten(items) AS item_id`
2. `FROM raw_table;`
- B. 1. `SELECT cart_id, slice(items) AS item_id`
2. `FROM raw_table;`
- C. 1. `SELECT cart_id, explode(items) AS item_id`
2. `FROM raw_table;`
- D. 1. `SELECT cart_id, filter(items) AS item_id`
2. `FROM raw_table;`
- E. 1. `SELECT cart_id, reduce(items) AS item_id`
2. `FROM raw_table;`

Answer: C

NEW QUESTION # 134

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 run deduplication over the union of new and existing records, ensuring no duplicate records are present.
- B. Each write to the orders table will only contain unique records, and only those records without duplicates in the target table will be written.
- C. 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.
- D. Each write to the orders table will only contain unique records, but newly written records may have duplicates already present in the target table.
- 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: D

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 Reference: [Databricks Certified Data Engineer Professional], under "Delta Lake" section; Databricks Documentation, under "DROP DUPLICATES" section.

NEW QUESTION # 135

A data architect has designed a system in which two Structured Streaming jobs will concurrently write to a single bronze Delta table. Each job is subscribing to a different topic from an Apache Kafka source, but they will write data with the same schema. To keep the directory structure simple, a data engineer has decided to nest a checkpoint directory to be shared by both streams.

The proposed directory structure is displayed below:

Which statement describes whether this checkpoint directory structure is valid for the given scenario and why?

- A. No; each of the streams needs to have its own checkpoint directory.
- B. No; only one stream can write to a Delta Lake table.
- C. Yes; both of the streams can share a single checkpoint directory.

- D. No; Delta Lake manages streaming checkpoints in the transaction log.
- E. Yes; Delta Lake supports infinite concurrent writers.

Answer: A

Explanation:

Explanation

This is the correct answer because checkpointing is a critical feature of Structured Streaming that provides fault tolerance and recovery in case of failures. Checkpointing stores the current state and progress of a streaming query in a reliable storage system, such as DBFS or S3. Each streaming query must have its own checkpoint directory that is unique and exclusive to that query. If two streaming queries share the same checkpoint directory, they will interfere with each other and cause unexpected errors or data loss. Verified References: [Databricks Certified Data Engineer Professional], under "Structured Streaming" section; Databricks Documentation, under "Checkpointing" section.

NEW QUESTION # 136

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