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Databricks Certified Data Engineer Professional Exam Sample Questions (Q219-Q224):

NEW QUESTION # 219

A data engineer is using Auto Loader to read incoming JSON data as it arrives. They have configured Auto Loader to quarantine invalid JSON records but notice that over time, some records are being quarantined even though they are well-formed JSON. The code snippet is:

```
df = (spark.readStream
      .format("cloudFiles")
      .option("cloudFiles.format", "json")
      .option("badRecordsPath", "/tmp/somewhere/badRecordsPath")
      .schema("a int, b int")
      .load("/Volumes/catalog/schema/raw_data/"))
```

What is the cause of the missing data?

- A. The source data is valid JSON but does not conform to the defined schema in some way.
- B. The engineer forgot to set the option "cloudFiles.quarantineMode" = "rescue".
- C. At some point, the upstream data provider switched everything to multi-line JSON.
- D. The badRecordsPath location is accumulating many small files.

Answer: A

Explanation:

Auto Loader quarantines records that cannot be parsed according to the specified schema, even if the JSON itself is well formed. If incoming records contain additional fields, missing fields, or incompatible data types compared to the declared schema, they are treated as invalid and routed to the bad records path.

NEW QUESTION # 220

A data engineer, User A, has promoted a new pipeline to production by using the REST API to programmatically create several jobs. A DevOps engineer, User B, has configured an external orchestration tool to trigger job runs through the REST API. Both users authorized the REST API calls using their personal access tokens.

Which statement describes the contents of the workspace audit logs concerning these events?

- A. Because these events are managed separately, User A will have their identity associated with the job creation events and User B will have their identity associated with the job run events.
- B. Because User A created the jobs, their identity will be associated with both the job creation Get Latest & Actual Certified-Data-Engineer-Professional Exam's Question and Answers from events and the job run events.
- C. Because User B last configured the jobs, their identity will be associated with both the job creation events and the job run events.
- D. Because the REST API was used for job creation and triggering runs, user identity will not be captured in the audit logs.
- E. Because the REST API was used for job creation and triggering runs, a Service Principal will be automatically used to identify these events.

Answer: A

Explanation:

The events are that a data engineer, User A, has promoted a new pipeline to production by using the REST API to programmatically create several jobs, and a DevOps engineer, User B, has configured an external orchestration tool to trigger job runs through the REST API. Both users authorized the REST API calls using their personal access tokens. The workspace audit logs are logs that record user activities in a Databricks workspace, such as creating, updating, or deleting objects like clusters, jobs, notebooks, or tables. The workspace audit logs also capture the identity of the user who performed each activity, as well as the time and details of the activity.

Because these events are managed separately, User A will have their identity associated with the job creation events and User B will have their identity associated with the job run events in the workspace audit logs.

NEW QUESTION # 221

A junior data engineer is migrating a workload from a relational database system to the Databricks Lakehouse. The source system uses a star schema, leveraging foreign key constraints and multi-table inserts to validate records on write.

Which consideration will impact the decisions made by the engineer while migrating this workload?

- A. All Delta Lake transactions are ACID compliance against a single table, and Databricks does not enforce foreign key constraints.
- B. Databricks supports Spark SQL and JDBC; all logic can be directly migrated from the source system without refactoring.
- C. Foreign keys must reference a primary key field; multi-table inserts must leverage Delta Lake's upsert functionality.
- D. Databricks only allows foreign key constraints on hashed identifiers, which avoid collisions in highly-parallel writes.
- E. Committing to multiple tables simultaneously requires taking out multiple table locks and can lead to a state of deadlock.

Answer: A

NEW QUESTION # 222

The downstream consumers of a Delta Lake table have been complaining about data quality issues impacting performance in their applications. Specifically, they have complained that invalid latitude and longitude values in the activity_details table have been breaking their ability to use other geolocation processes.

A junior engineer has written the following code to add CHECK constraints to the Delta Lake table:

```
ALTER TABLE activity_details
ADD CONSTRAINT valid_coordinates
CHECK (
  latitude >= -90 AND
  latitude <= 90 AND
  longitude >= -180 AND
  longitude <= 180); databricks
```

A senior engineer has confirmed the above logic is correct and the valid ranges for latitude and longitude are provided, but the code fails when executed.

Which statement explains the cause of this failure?

- A. The current table schema does not contain the field valid coordinates; schema evolution will need to be enabled before altering the table to add a constraint.
- **B. The activity_details table already contains records that violate the constraints; all existing data must pass CHECK constraints in order to add them to an existing table.**
- C. The activity_details table already contains records; CHECK constraints can only be added prior to inserting values into a table.
- D. Because another team uses this table to support a frequently running application, two-phase locking is preventing the operation from committing.
- E. The activity_details table already exists; CHECK constraints can only be added during initial table creation.

Answer: B

Explanation:

The failure is that the code to add CHECK constraints to the Delta Lake table fails when executed. The code uses ALTER TABLE ADD CONSTRAINT commands to add two CHECK constraints to a table named activity_details. The first constraint checks if the latitude value is between -90 and 90, and the second constraint checks if the longitude value is between -180 and 180. The cause of this failure is that the activity_details table already contains records that violate these constraints, meaning that they have invalid latitude or longitude values outside of these ranges. When adding CHECK constraints to an existing table, Delta Lake verifies that all existing data satisfies the constraints before adding them to the table. If any record violates the constraints, Delta Lake throws an exception and aborts the operation.

NEW QUESTION # 223

When evaluating the Ganglia Metrics for a given cluster with 3 executor nodes, which indicator would signal proper utilization of the VM's resources?

- A. Total Disk Space remains constant
- **B. CPU Utilization is around 75%**
- C. The five Minute Load Average remains consistent/flat
- D. Bytes Received never exceeds 80 million bytes per second
- E. Network I/O never spikes

Answer: B

Explanation:

In the context of cluster performance and resource utilization, a CPU utilization rate of around 75% is generally considered a good indicator of efficient resource usage. This level of CPU utilization suggests that the cluster is being effectively used without being overburdened or underutilized. A consistent 75% CPU utilization indicates that the cluster's processing power is being effectively employed while leaving some headroom to handle spikes in workload or additional tasks without maxing out the CPU, which could lead to performance degradation. A five Minute Load Average that remains consistent/flat (Option A) might indicate underutilization or a bottleneck elsewhere. Monitoring network I/O (Options B and C) is important, but these metrics alone don't provide a complete picture of resource utilization efficiency.

Total Disk Space (Option D) remaining constant is not necessarily an indicator of proper resource utilization, as it's more related to storage rather than computational efficiency.

NEW QUESTION # 224

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