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Databricks Certified Associate Developer for Apache Spark 3.5 - Python Sample Questions (Q81-Q86):

NEW QUESTION # 81

A data engineer observes that an upstream streaming source sends duplicate records, where duplicates share the same key and have at most a 30-minute difference in `event_timestamp`. The engineer adds:

```
dropDuplicatesWithinWatermark("event_timestamp", "30 minutes")
```

What is the result?

- A. It removes duplicates that arrive within the 30-minute window specified by the watermark
- B. It accepts watermarks in seconds and the code results in an error
- C. It is not able to handle deduplication in this scenario
- D. It removes all duplicates regardless of when they arrive

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The method `dropDuplicatesWithinWatermark()` in Structured Streaming drops duplicate records based on a specified column and watermark window. The watermark defines the threshold for how late data is considered valid.

From the Spark documentation:

"`dropDuplicatesWithinWatermark` removes duplicates that occur within the event-time watermark window." In this case, Spark will retain the first occurrence and drop subsequent records within the 30-minute watermark window.

Final Answer: B

NEW QUESTION # 82

Given the schema:

```
event_ts TIMESTAMP
sensor_id STRING
metric_value LONG,
ingest_ts TIMESTAMP,
source_file_path STRING
data
```

```
event_ts TIMESTAMP,
sensor_id STRING,
metric_value LONG,
ingest_ts TIMESTAMP,
source_file_path STRING
```

The goal is to deduplicate based on: `event_ts`, `sensor_id`, and `metric_value`.

Options:

- A. `dropDuplicates` with no arguments (removes based on all columns)
- B. `dropDuplicates` on the exact matching fields
- C. `dropDuplicates` on all columns (wrong criteria)
- D. `groupBy` without aggregation (invalid use)

Answer: B

Explanation:

dedup_df = iot_bronze_df.dropDuplicates(["event_ts", "sensor_id", "metric_value"]) dropDuplicates accepts a list of columns to use for deduplication.

This ensures only unique records based on the specified keys are retained.

Reference: DataFrame.dropDuplicates() API

NEW QUESTION # 83

What is the relationship between jobs, stages, and tasks during execution in Apache Spark?

Options:

- A. A stage contains multiple tasks, and each task contains multiple jobs.
- B. A job contains multiple tasks, and each task contains multiple stages.
- C. A stage contains multiple jobs, and each job contains multiple tasks.
- **D. A job contains multiple stages, and each stage contains multiple tasks.**

Answer: D

Explanation:

A Spark job is triggered by an action (e.g., count, show).

The job is broken into stages, typically one per shuffle boundary.

Each stage is divided into multiple tasks, which are distributed across worker nodes.

NEW QUESTION # 84

In the code block below, aggDF contains aggregations on a streaming DataFrame:

```
1. aggDF \
2.   .dataBricksTeam
3.   .outputMode("complete") \
4.   .format("console") \
5.   .start()
```

Which output mode at line 3 ensures that the entire result table is written to the console during each trigger execution?

- A. aggregate
- **B. complete**
- C. append
- D. replace

Answer: B

Explanation:

The correct output mode for streaming aggregations that need to output the full updated results at each trigger is "complete".

From the official documentation:

"complete: The entire updated result table will be output to the sink every time there is a trigger." This is ideal for aggregations, such as counts or averages grouped by a key, where the result table changes incrementally over time.

append: only outputs newly added rows

replace and aggregate: invalid values for output mode

NEW QUESTION # 85

An engineer notices a significant increase in the job execution time during the execution of a Spark job. After some investigation, the engineer decides to check the logs produced by the Executors.

How should the engineer retrieve the Executor logs to diagnose performance issues in the Spark application?

- A. Use the command spark-submit with the -verbose flag to print the logs to the console.
- **B. Use the Spark UI to select the stage and view the executor logs directly from the stages tab.**

- C. Locate the executor logs on the Spark master node, typically under the /tmp directory.
- D. Fetch the logs by running a Spark job with the spark-sql CLI tool.

Answer: B

Explanation:

The Spark UI is the standard and most effective way to inspect executor logs, task time, input size, and shuffles.

From the Databricks documentation:

"You can monitor job execution via the Spark Web UI. It includes detailed logs and metrics, including task-level execution time, shuffle reads/writes, and executor memory usage." (Source: Databricks Spark Monitoring Guide) Option A is incorrect: logs are not guaranteed to be in /tmp, especially in cloud environments.

B . -verbose helps during job submission but doesn't give detailed executor logs.

D . spark-sql is a CLI tool for running queries, not for inspecting logs.

Hence, the correct method is using the Spark UI → Stages tab → Executor logs.

NEW QUESTION # 86

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