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Databricks Certified Associate Developer for Apache Spark 3.5 - Python

Sample Questions (Q35-Q40):

NEW QUESTION # 35

A Spark application suffers from too many small tasks due to excessive partitioning. How can this be fixed without a full shuffle?
Options:

- A. Use the `distinct()` transformation to combine similar partitions
- B. Use the `sortBy()` transformation to reorganize the data
- C. Use the `repartition()` transformation with a lower number of partitions
- D. Use the `coalesce()` transformation with a lower number of partitions

Answer: D

Explanation:

`coalesce(n)` reduces the number of partitions without triggering a full shuffle, unlike `repartition()`.

This is ideal when reducing partition count, especially during write operations.

Reference: Spark API - `coalesce`

NEW QUESTION # 36

Which configuration can be enabled to optimize the conversion between Pandas and PySpark DataFrames using Apache Arrow?

- A. `spark.conf.set("spark.sql.execution.arrow.pyspark.enabled", "true")`
- B. `spark.conf.set("spark.pandas.arrow.enabled", "true")`
- C. `spark.conf.set("spark.sql.execution.arrow.enabled", "true")`
- D. `spark.conf.set("spark.sql.arrow.pandas.enabled", "true")`

Answer: A

Explanation:

Apache Arrow is used under the hood to optimize conversion between Pandas and PySpark DataFrames. The correct configuration setting is:

`spark.conf.set("spark.sql.execution.arrow.pyspark.enabled", "true")`

From the official documentation:

"This configuration must be enabled to allow for vectorized execution and efficient conversion between Pandas and PySpark using Arrow." Option B is correct.

Options A, C, and D are invalid config keys and not recognized by Spark.

Final answer: B

NEW QUESTION # 37

A Spark application developer wants to identify which operations cause shuffling, leading to a new stage in the Spark execution plan. Which operation results in a shuffle and a new stage?

- A. `DataFrame.groupBy().agg()`
- B. `DataFrame.filter()`
- C. `DataFrame.withColumn()`
- D. `DataFrame.select()`

Answer: A

Explanation:

Operations that trigger data movement across partitions (like `groupBy`, `join`, `repartition`) result in a shuffle and a new stage.

From Spark documentation:

"`groupBy` and aggregation cause data to be shuffled across partitions to combine rows with the same key." Option A (`groupBy` + `agg`) → causes shuffle.

Options B, C, and D (`filter`, `withColumn`, `select`) → transformations that do not require shuffling; they are narrow dependencies.

Final answer: A

NEW QUESTION # 38

3 of 55. A data engineer observes that the upstream streaming source feeds the event table frequently and sends duplicate records. Upon analyzing the current production table, the data engineer found that the time difference in the event_timestamp column of the duplicate records is, at most, 30 minutes.

To remove the duplicates, the engineer adds the code:

```
df = df.withWatermark("event_timestamp", "30 minutes")
```

What is the result?

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

Answer: C

Explanation:

In Structured Streaming, a watermark defines the maximum delay for event-time data to be considered in stateful operations like deduplication or window aggregations.

Behavior:

```
df = df.withWatermark("event_timestamp", "30 minutes")
```

This sets a 30-minute watermark, meaning Spark will only keep track of events that arrive within 30 minutes of the latest event time seen so far. When used with:

```
df.dropDuplicates(["event_id", "event_timestamp"])
```

Spark removes duplicates that arrive within the watermark threshold (in this case, within 30 minutes).

Why other options are incorrect:

A: Watermarks do not remove all duplicates; they only manage those within the defined event-time window.

B: Watermark durations can be expressed as strings like "30 minutes", "10 seconds", etc., not only seconds.

D: Structured Streaming supports deduplication using withWatermark() and dropDuplicates().

Reference (Databricks Apache Spark 3.5 - Python / Study Guide):

PySpark Structured Streaming Guide - withWatermark() and dropDuplicates() methods for event-time deduplication.

Databricks Certified Associate Developer for Apache Spark Exam Guide (June 2025): Section "Structured Streaming" - Topic: Streaming Deduplication with and without watermark usage.

NEW QUESTION # 39

Given this view definition:

```
df.createOrReplaceTempView("users_vw")
```

Which approach can be used to query the users_vw view after the session is terminated?

Options:

- **A. Persist the users_vw data as a table**
- B. Save the users_vw definition and query using Spark
- C. Recreate the users_vw and query the data using Spark
- D. Query the users_vw using Spark

Answer: A

Explanation:

Temp views like createOrReplaceTempView are session-scoped.

They disappear once the Spark session ends.

To retain data across sessions, it must be persisted:

```
df.write.saveAsTable("users_vw")
```

Thus, the view needs to be persisted as a table to survive session termination.

NEW QUESTION # 40

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