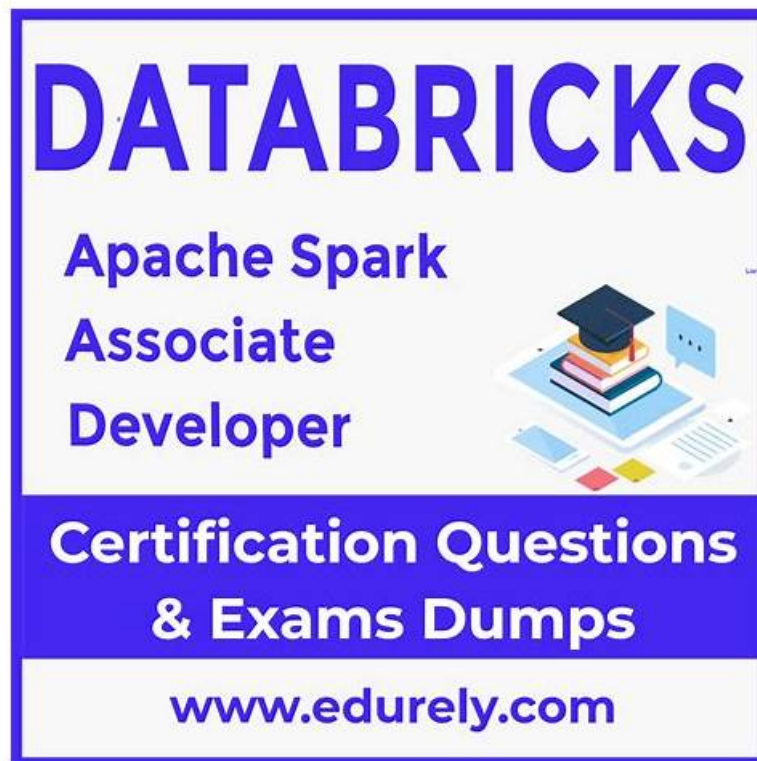


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## **Databricks Certified Associate Developer for Apache Spark 3.5 - Python Sample Questions (Q21-Q26):**

### NEW QUESTION # 21

A developer runs:

```
df.write.partitionBy("color", "fruit").parquet("/path/to/output")
```

What is the result?

Options:

- A. It stores all data in a single Parquet file.
- B. It appends new partitions to an existing Parquet file.
- **C. It creates separate directories for each unique combination of color and fruit.**
- D. It throws an error if there are null values in either partition column.

**Answer: C**

Explanation:

The partitionBy() method in Spark organizes output into subdirectories based on unique combinations of the specified columns:

e.g

/path/to/output/color=red/fruit=apple/part-0000.parquet

/path/to/output/color=green/fruit=banana/part-0001.parquet

This improves query performance via partition pruning.

It does not consolidate into a single file.

Null values are allowed in partitions.

It does not "append" unless .mode("append") is used.

### NEW QUESTION # 22

A developer initializes a SparkSession:

```
spark = SparkSession.builder \
    .appName("Analytics Application") \
    .getOrCreate()
```

```
spark = SparkSession.builder \
    .appName("Analytics Application") \
    .getOrCreate()
```

Which statement describes the spark SparkSession?

- **A. If a SparkSession already exists, this code will return the existing session instead of creating a new one.**
- B. A new SparkSession is created every time the getOrCreate() method is invoked.
- C. The getOrCreate() method explicitly destroys any existing SparkSession and creates a new one.
- D. A SparkSession is unique for each appName, and calling getOrCreate() with the same name will return an existing SparkSession once it has been created.

**Answer: A**

Explanation:

According to the PySpark API documentation:

"getOrCreate(): Gets an existing SparkSession or, if there is no existing one, creates a new one based on the options set in this builder." This means Spark maintains a global singleton session within a JVM process. Repeated calls to getOrCreate() return the same session, unless explicitly stopped.

Option A is incorrect: the method does not destroy any session.

Option B incorrectly ties uniqueness to appName, which does not influence session reusability.

Option D is incorrect: it contradicts the fundamental behavior of getOrCreate().

(Source: PySpark SparkSession API Docs)

### NEW QUESTION # 23

A data engineer noticed improved performance after upgrading from Spark 3.0 to Spark 3.5. The engineer found that Adaptive Query Execution (AQE) was enabled.

Which operation is AQE implementing to improve performance?

- A. Collecting persistent table statistics and storing them in the metastore for future use
- B. Improving the performance of single-stage Spark jobs
- C. Optimizing the layout of Delta files on disk
- D. Dynamically switching join strategies

**Answer: D**

Explanation:

Adaptive Query Execution (AQE) is a Spark 3.x feature that dynamically optimizes query plans at runtime. One of its core features is:

Dynamically switching join strategies (e.g., from sort-merge to broadcast) based on runtime statistics.

Other AQE capabilities include:

Coalescing shuffle partitions

Skew join handling

Option A is correct.

Option B refers to statistics collection, which is not AQE's primary function.

Option C is too broad and not AQE-specific.

Option D refers to Delta Lake optimizations, unrelated to AQE.

Final answer: A

## NEW QUESTION # 24

A data engineer wants to process a streaming DataFrame that receives sensor readings every second with columns `sensor_id`, `temperature`, and `timestamp`. The engineer needs to calculate the average temperature for each sensor over the last 5 minutes while the data is streaming.

Which code implementation achieves the requirement?

Options from the images provided:

- A. 

```
df.groupBy("sensor_id").avg("temperature")
df.withWatermark("timestamp", "5 minutes")
```
- B. 

```
df.withColumn("avg_temp", avg("temperature")
    .over(Window.partitionBy("sensor_id")
```
- C. 

```
.groupBy("sensor_id", window("timestamp", "5 minutes"))
    .agg(avg("temperature").alias("avg_temp"))
```
- D. 

```
df.groupBy("sensor_id", "timestamp")
    .agg(avg("temperature").alias("avg_temp"))
```

**Answer: C**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The correct answer is D because it uses proper time-based window aggregation along with watermarking, which is the required pattern in Spark Structured Streaming for time-based aggregations over event-time data.

From the Spark 3.5 documentation on structured streaming:

"You can define sliding windows on event-time columns, and use `groupBy` along with `window()` to compute aggregates over those windows. To deal with late data, you use `withWatermark()` to specify how late data is allowed to arrive." (Source: Structured Streaming Programming Guide) In option D, the use of:

python

CopyEdit

```
groupBy("sensor_id", window("timestamp", "5 minutes"))
```

```
agg(avg("temperature").alias("avg_temp"))
```

ensures that for each `sensor_id`, the average temperature is calculated over 5-minute event-time windows. To complete the logic, it is

assumed that with Watermark("timestamp", "5 minutes") is used earlier in the pipeline to handle late events.

Explanation of why other options are incorrect:

Option A uses Window.partitionBy which applies to static DataFrames or batch queries and is not suitable for streaming aggregations.

Option B does not apply a time window, thus does not compute the rolling average over 5 minutes.

Option C incorrectly applies withWatermark() after an aggregation and does not include any time window, thus missing the time-based grouping required.

Therefore, Option D is the only one that meets all requirements for computing a time-windowed streaming aggregation.

### NEW QUESTION # 25

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 Spark UI to select the stage and view the executor logs directly from the stages tab.**
- B. Fetch the logs by running a Spark job with the spark-sql CLI tool.
- C. Use the command spark-submit with the -verbose flag to print the logs to the console.
- D. Locate the executor logs on the Spark master node, typically under the /tmp directory.

**Answer: A**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

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 # 26

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