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## **Quiz 2026 Associate-Developer-Apache-Spark-3.5: Authoritative Databricks Certified Associate Developer for Apache Spark 3.5 - Python Exam Tutorials**

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and continuous development.

## Databricks Certified Associate Developer for Apache Spark 3.5 - Python Sample Questions (Q127-Q132):

### NEW QUESTION # 127

Given a DataFrame that has 10 partitions, after running the code:

```
result = df.coalesce(20)
```

How many partitions will the result DataFrame have?

- A. 0
- B. Same number as the cluster executors
- **C. 1**
- D. 2

**Answer: C**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The `coalesce(numPartitions)` function is used to reduce the number of partitions in a DataFrame. It does not increase the number of partitions. If the specified number of partitions is greater than the current number, it will not have any effect.

From the official Spark documentation:

"`coalesce()` results in a narrow dependency, e.g. if you go from 1000 partitions to 100 partitions, there will not be a shuffle, instead each of the 100 new partitions will claim one or more of the current partitions." However, if you try to increase partitions using `coalesce` (e.g., from 10 to 20), the number of partitions remains unchanged.

Hence, `df.coalesce(20)` will still return a DataFrame with 10 partitions.

Reference: Apache Spark 3.5 Programming Guide # RDD and DataFrame Operations # `coalesce()`

### NEW QUESTION # 128

13 of 55.

A developer needs to produce a Python dictionary using data stored in a small Parquet table, which looks like this:

```
region_id  
region_name  
10  
North  
12  
East  
14  
West
```

The resulting Python dictionary must contain a mapping of `region_id` to `region_name`, containing the smallest 3 `region_id` values.

Which code fragment meets the requirements?

- A. `regions_dict = dict(regions.take(3))`
- **B. `regions_dict = dict(regions.orderBy("region_id").limit(3).rdd.map(lambda x: (x.region_id, x.region_name)).collect())`**
- C. `regions_dict = dict(regions.select("region_id", "region_name").rdd.collect())`
- D. `regions_dict = regions.select("region_id", "region_name").take(3)`

**Answer: B**

Explanation:

To create a Python dictionary from a Spark DataFrame, you can first collect the data to the driver node and then convert it into a Python dictionary using `dict()`.

Steps:

Select only relevant columns.

Order by `region_id` to get the smallest ones.

Limit to 3 rows.

Map each row into key-value pairs.

Collect results to the driver and convert to a dictionary.

Correct code:

```
regions_dict = dict(
```

```
regions.orderBy("region_id")
.limit(3)
.rdd.map(lambda x: (x.region_id, x.region_name))
.collect()
)
```

This produces a dictionary like:

{10: 'North', 12: 'East', 14: 'West'}

Why the other options are incorrect:

A/B: take(3) returns a list of Row objects, not key-value pairs.

C: Doesn't order or limit by smallest IDs, so the result may not be correct.

Reference:

PySpark RDD API - map() and collect().

Databricks Exam Guide (June 2025): Section "Using Spark DataFrame APIs" - covers DataFrame-to-local data conversions and collect operations.

### NEW QUESTION # 129

A data engineer is working on a Streaming DataFrame streaming\_df with the given streaming data:

| Id | Name       | count | timestamp                     |
|----|------------|-------|-------------------------------|
| 1  | Delhi      | 20    | 2024-09-19T10:10:10.000+00:00 |
| 1  | Delhi      | 50    | 2024-09-19T10:10:50.000+00:00 |
| 1  | Delhi      | 10    | 2024-09-19T10:11:10.000+00:00 |
| 2  | London     | 50    | 2024-09-19T10:10:20.000+00:00 |
| 3  | Paris      | 30    | 2024-09-19T10:10:30.000+00:00 |
| 3  | Paris      | 20    | 2024-09-19T10:11:20.000+00:00 |
| 4  | Washington | 10    | 2024-09-19T10:10:40.000+00:00 |
| 4  | Washington | 40    | 2024-09-19T10:11:00.000+00:00 |

Which operation is supported with streaming\_df?

- A. streaming\_df.groupby("Id").count()
- B. streaming\_df.filter(col("count") < 30).show()
- C. streaming\_df.orderBy("timestamp").limit(4)
- D. streaming\_df.select(countDistinct("Name"))

**Answer: A**

Explanation:

Comprehensive and Detailed

Explanation:

In Structured Streaming, only a limited subset of operations is supported due to the nature of unbounded data.

Operations like sorting (orderBy) and global aggregation (countDistinct) require a full view of the dataset, which is not possible with streaming data unless specific watermarks or windows are defined.

Review of Each Option:

A). select(countDistinct("Name"))

Not allowed - Global aggregation like countDistinct() requires the full dataset and is not supported directly in streaming without watermark and windowing logic.

Reference: Databricks Structured Streaming Guide - Unsupported Operations.

B). groupby("Id").count() Supported - Streaming aggregations over a key (like groupBy("Id")) are supported.

Spark maintains intermediate state for each key. Reference: Databricks Docs # Aggregations in Structured Streaming (<https://docs.databricks.com/structured-streaming/aggregation.html>)

C). orderBy("timestamp").limit(4) Not allowed - Sorting and limiting require a full view of the stream (which is infinite), so this is unsupported in streaming DataFrames. Reference: Spark Structured Streaming - Unsupported Operations (ordering without

watermark/window not allowed).

D). `filter(col("count") < 30).show()` Not allowed - `show()` is a blocking operation used for debugging batch DataFrames; it's not allowed on streaming DataFrames. Reference: Structured Streaming Programming Guide

- Output operations like `show()` are not supported.

Reference Extract from Official Guide:

"Operations like `orderBy`, `limit`, `show`, and `countDistinct` are not supported in Structured Streaming because they require the full dataset to compute a result. Use `groupBy(...).agg(...)` instead for incremental aggregations." - Databricks Structured Streaming Programming Guide

## NEW QUESTION # 130

7 of 55.

A developer has been asked to debug an issue with a Spark application. The developer identified that the data being loaded from a CSV file is being read incorrectly into a DataFrame.

The CSV file has been read using the following Spark SQL statement:

```
CREATE TABLE locations
```

```
USING csv
```

```
OPTIONS (path '/data/locations.csv')
```

The first lines of the command `SELECT * FROM locations` look like this:

```
| city | lat | long |  
| ALTI Sydney | -33... | ... |
```

Which parameter can the developer add to the `OPTIONS` clause in the `CREATE TABLE` statement to read the CSV data correctly again?

- A. `'header' 'true'`
- B. `'sep' '|'`
- C. `'header' 'false'`
- D. `'sep' ','`

**Answer: A**

Explanation:

When reading CSV files using Spark SQL or the DataFrame API, Spark by default assumes that the first line of the file is data, not headers. To interpret the first line as column names, the `header` option must be set to `true`.

Correct syntax:

```
CREATE TABLE locations
```

```
USING csv
```

```
OPTIONS (
```

```
  path '/data/locations.csv',
```

```
  header 'true'
```

```
);
```

This tells Spark to read the first row as column headers and correctly map columns like `city`, `lat`, and `long`.

Why the other options are incorrect:

B (`header 'false'`): Default behavior; would keep reading header as data.

C / D (`sep`): Used to specify the delimiter; not relevant unless the file uses a different separator (e.g., `|`).

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

PySpark SQL Data Sources - CSV options (`header`, `inferSchema`, `sep`).

Databricks Exam Guide (June 2025): Section "Using Spark SQL" - Reading data from files with different formats using Spark SQL and DataFrame APIs.

## NEW QUESTION # 131

Given the schema:



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

**Answer: C**

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.

## NEW QUESTION # 132

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