

# Apache Spark Practice Test Questions and Answers

## 1. What is a Spark Task?

- A) A complete Spark job submitted by the driver
- B) A unit of work sent to one executor to process one data partition
- C) A scheduled operation that runs on a timer
- D) A sub-DAG of transformations within a single stage

## 2. What is a Spark Stage?

- A) A group of tasks that can be executed in parallel without a shuffle
- B) A single task running on one partition
- C) A phase of the DAG separated by wide transformations (shuffle boundaries)
- D) A container for multiple Spark jobs

## 3. Internally, Dstream is

- A) Continuous Stream of DataSet
- B) Continuous Stream of RDD
- C) Continuous Stream of DataFrame
- D) None of the above

## 4. What are Spark Executors?

- A) JVM processes launched by the cluster manager that execute tasks and store RDD data
- B) Worker nodes in the cluster that manage data replication
- C) Processes on the driver node that compile the DAG into tasks
- D) Memory managers that handle executor JVM garbage collection

**Answers: 1-B 2-C 3-B 4-A**

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