

# Apache Kafka Practice Test Questions and Answers

## 1. What is Kafka Connect?

- A) A framework for reliably streaming data between Kafka and external systems using connectors
- B) A protocol for connecting two Kafka clusters
- C) A GUI for managing Kafka topics
- D) A CLI for producing test messages

## 2. What is a Kafka 'offset'?

- A) A sequential integer that uniquely identifies each message's position within a partition
- B) The number of bytes from the start of a log file
- C) A consumer group's processing delay metric
- D) A broker-assigned message UUID

## 3. What is a Kafka 'transaction'?

- A) An atomic operation that writes to multiple topics/partitions and commits consumer offsets as a single all-or-nothing unit
- B) A scheduled batch job in Kafka
- C) A distributed transaction spanning external databases
- D) A ZooKeeper lock acquired during produce

## 4. What language did Kafka write in?

- A) Groovy
- B) Scala
- C) Python
- D) None of the above

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

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