**What is Apache Kafka?**

**Ans.** Apache Kafka is a publish-subscribe open source message broker application

A **queue** means a message goes to one and only one possible subscriber. A **topic** goes to each and every subscriber. Topics are for the publisher-subscriber model, while **queues** are for point-to-point

* **Topic –**Kafka Topic is the bunch or a collection of messages.
* **Producer –**In Kafka, Producers issue communications as well as publishes messages to a Kafka topic.
* **Consumer –**Kafka Consumers subscribes to a topic(s) and also reads and processes messages from the topic(s).
* **Brokers –**This is the place where the issued messages are stored.