

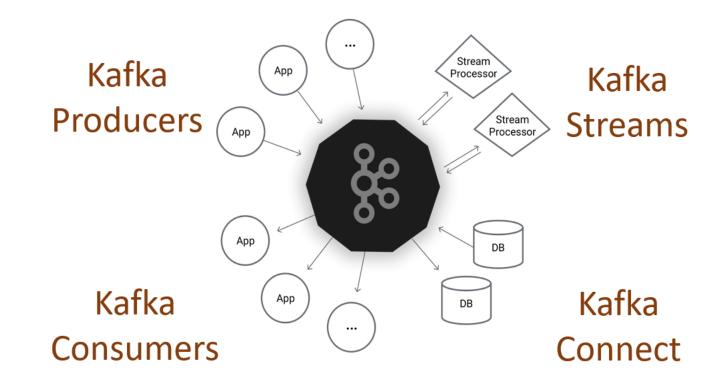
# What is Kafka?



### What is Kafka?

#### **Broker Responsibilities**

- 1. Receive messages from the producers and acknowledge the successful receipt.
- 2. Store the messages in a log file to safeguard it from potential loss.
- 3. Deliver the messages to the consumers when they request it

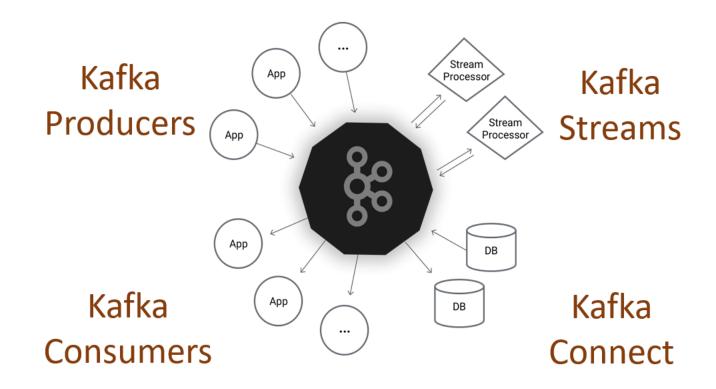


Apache Kafka is a <u>horizontally scalable</u>, <u>fault-tolerant</u>, <u>distributed</u> streaming platform.



## What is Kafka?

- 1. Kafka Storage Architecture
- 2. Kafka Cluster Architecture
- 3. Work Distribution Architecture



Apache Kafka is a <u>horizontally scalable</u>, <u>fault-tolerant</u>, <u>distributed</u> streaming platform.







**Video Based Course** 

# eBook & Paperback

Available on Amazon, Google Books, iTunes, Nook, Kobo, Flipkart

