**Step 1:** Go to the official website and download Binary file.

**https://kafka.apache.org/downloads**

**Step 2: Extract the file and move the extracted folder to the directory**

**Step 3:** Copy the path of the Kafka folder. Now go to **config** folder folder and open zookeeper.properties file.

dataDir=D:/kafka/tmp/zookeeper-data

Copy the path against the field dataDir and add /zookeeper-data to the path.

**Step 4:** Now in the same folder config open server.properties and scroll down to log.dirs and paste the path. To the path add /kafka-logs

log.dirs=D:/kafka/tmp/kafka-logs

stop the producer client with Ctrl-C

**1.To start the zookeeper services:**

.\bin\windows\zookeeper-server-start.bat .\config\zookeeper.properties

**2.To start the Kafka services:**

.\bin\windows\kafka-server-start.bat .\config\server.properties

3.**Create a Topic in kafka**

.\bin\windows\kafka-topics.bat --create - -topic cdac --bootstrap-server localhost:9092

**4.start the producer to create a message:**

.\bin\windows\kafka-console-producer.bat - -topic cdac --bootstrap-server localhost:9092

**5.start the consumer to see the message**

.\bin\windows\kafka-console-consumer.bat - -topic cdac --from-beginning --bootstrap-server localhost:9092

**\*\*\*\*\*\*\*\*\*\*Creating a Kafka Topic**

.\bin\windows\kafka-topics.bat --create --topic cdac2 --replication-factor 1 --bootstrap-server localhost:9092

**\*\*\*\*\*\*\*\*\*List of Topics**

.\bin\windows\kafka-topics.bat --list --bootstrap-server localhost:9092

**\*\*\*\*\*\*\*\*\*\*\*\*Describe a topic:**

.\bin\windows\kafka-topics.bat -- **describe** --bootstrap-server localhost:9092

**1.Deleting a Topic**

.\bin\windows\kafka-topics.bat --delete --topic cdac --bootstrap-server localhost:9092