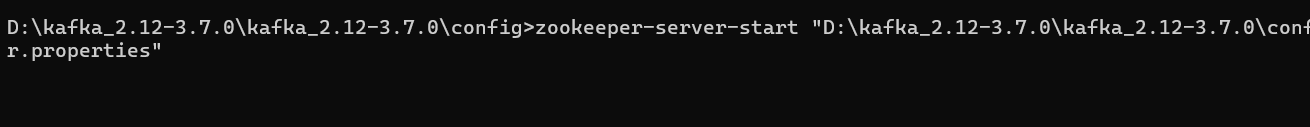
1. In browser type kafka download or follow the link :: <https://kafka.apache.org/downloads>  
   for direct download use this link 🡪 <https://downloads.apache.org/kafka/3.7.0/kafka_2.13-3.7.0.tgz>
2. Extract it to any location in local and copy the windows path it will be different for you “C:\kafka\_2.13-3.7.0\bin\windows”
3. Configure the path in environment variables by searching so we can use the batch files  
   A screenshot of a computer

   Description automatically generated
4. C:\kafka\_2.12-3.7.0\config in config path open CMD and type the below command  
   zookeeper-server-start "C:\kafka\_2.13-3.7.0\config\zookeeper.properties" highlighted will be your zookeeper.properties path.



1. Open new terminal and type kafka-server-start "C:\kafka\_2.13-3.7.0\config\server.properties" highlighted will be your server.properties path.



1. Kafka will start which communicates with zookeeper
2. Now we can start our application   
   1. These are the producer logs  
   A computer screen shot of a computer code

   Description automatically generated  
   2. These are the consumer logs  
   A screen shot of a computer screen

   Description automatically generated
3. We can create our own topic with help of kafkaListener for detailed info you can go into @kafkaListener and read about topics  
   A screen shot of a computer code

   Description automatically generated
4. There will be a default topic and we can create our own topics to check u can follow the command in below image  
   A black screen with white text

   Description automatically generated
5. We can create our own topic in code itself as mentioned in line 8 or we can manually type the command as shown in below image  
   A black screen with white text

   Description automatically generated
6. Below are the two simple microservices which can help you to understand how kafka works  
   A screenshot of a computer

   Description automatically generatedA screen shot of a computer program

   Description automatically generated
7. I have explained the code and how to start Kafka in video you can also watch that  
   Thanks you,  
   Regards,  
   Tajuddin Syed.

Git hub repos  
[TaJCenG/What-is-kafka: Learn Kafka in simple steps with detailed notes](https://github.com/TaJCenG/What-is-kafka)

Producer consumer

[TaJCenG/SpringBoot-Microserive-Kafka-Api](https://github.com/TaJCenG/SpringBoot-Microserive-Kafka-Api)

Async and order call back  
[TaJCenG/TajCengKafka-Notes: Explained about kafka with notes and examples programs](https://github.com/TaJCenG/TajCengKafka-Notes/tree/main)