**Apache kafka microservice documentation**

We have two microservices kafka producer and kafka consumer.

STEP 1-Install kafka and zookeeper on your system and run it.

STEP 2-Run both microservices.

STEP 3-Go to postman and hit localhost:8080/kafka/sendmessage/{MESSAGE}

(This is written in kafkaAPI.java of kafka producer microservice) EXAMPLE--localhost:8080/kafka/sendmessage/hii

STEP 4-Look at the console you will get the output

kafka consumer is consuming the data sent from the application kafka producer.

Run both the spring boot applications.

Go to postman and hit localhost:8080/kafka/sendmessage/hii

The request will go on kafkaAPI of kafka producer application and will publish the data on kafka topic.

Kafka consumer application will take that data from kafka topic and will show the output in console.