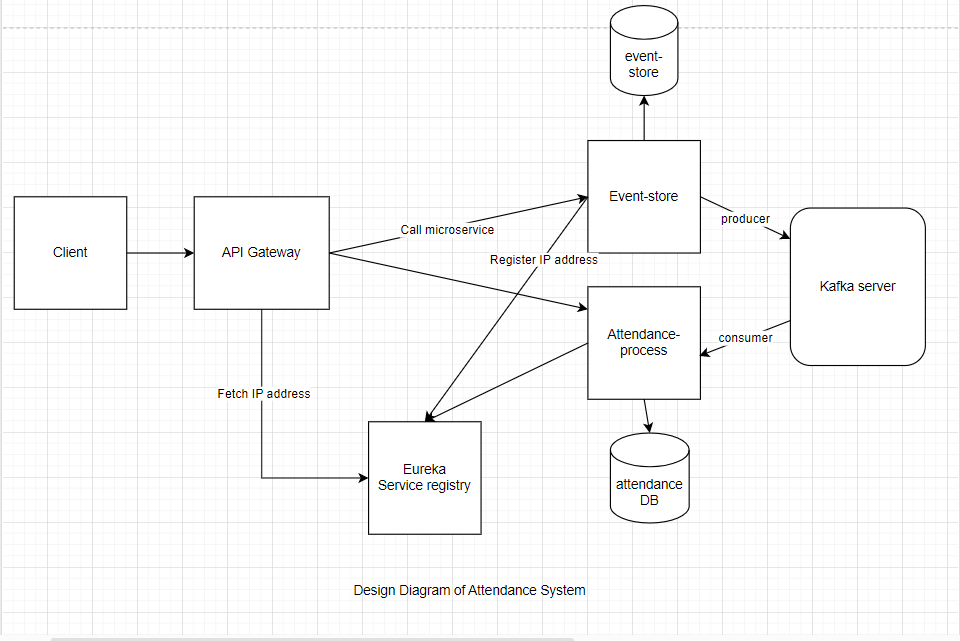
**Step to start application of attendance system**

**Design Diagram:-**



**Prerequisite**:- java 8,IDE,kafka,maven

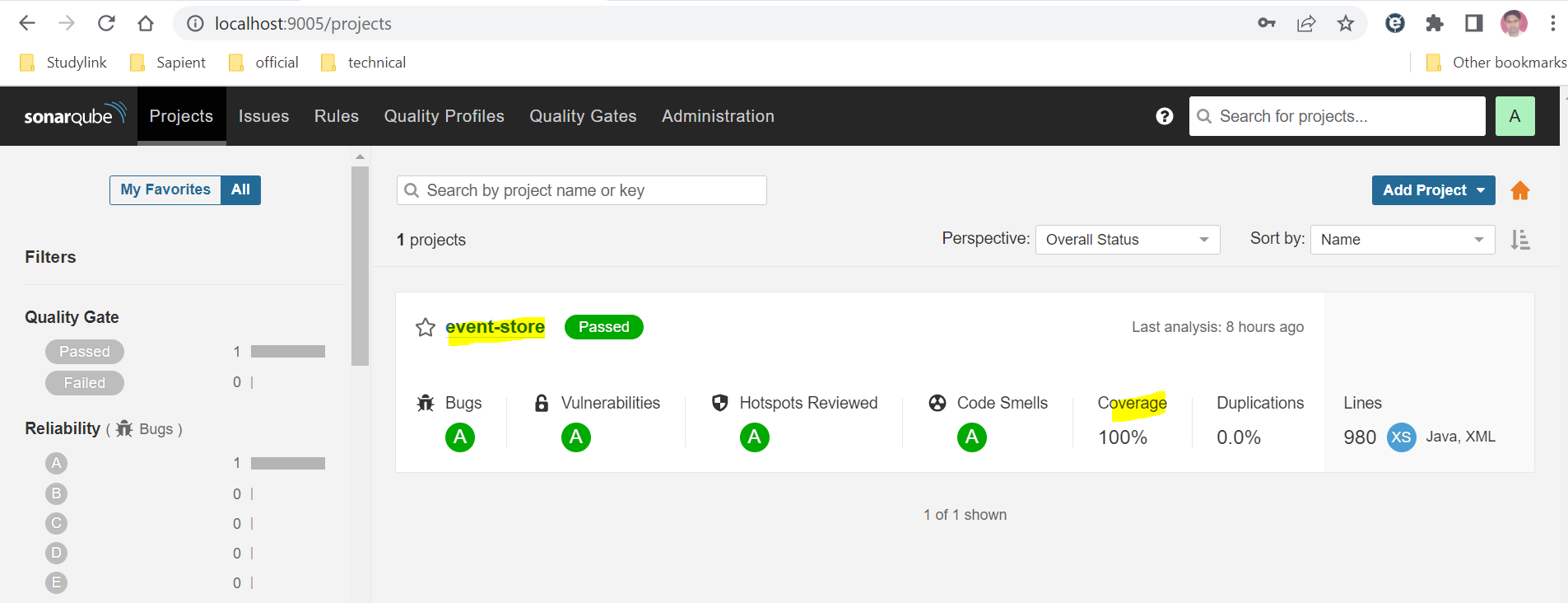
1)start zookeeper server and kafka server

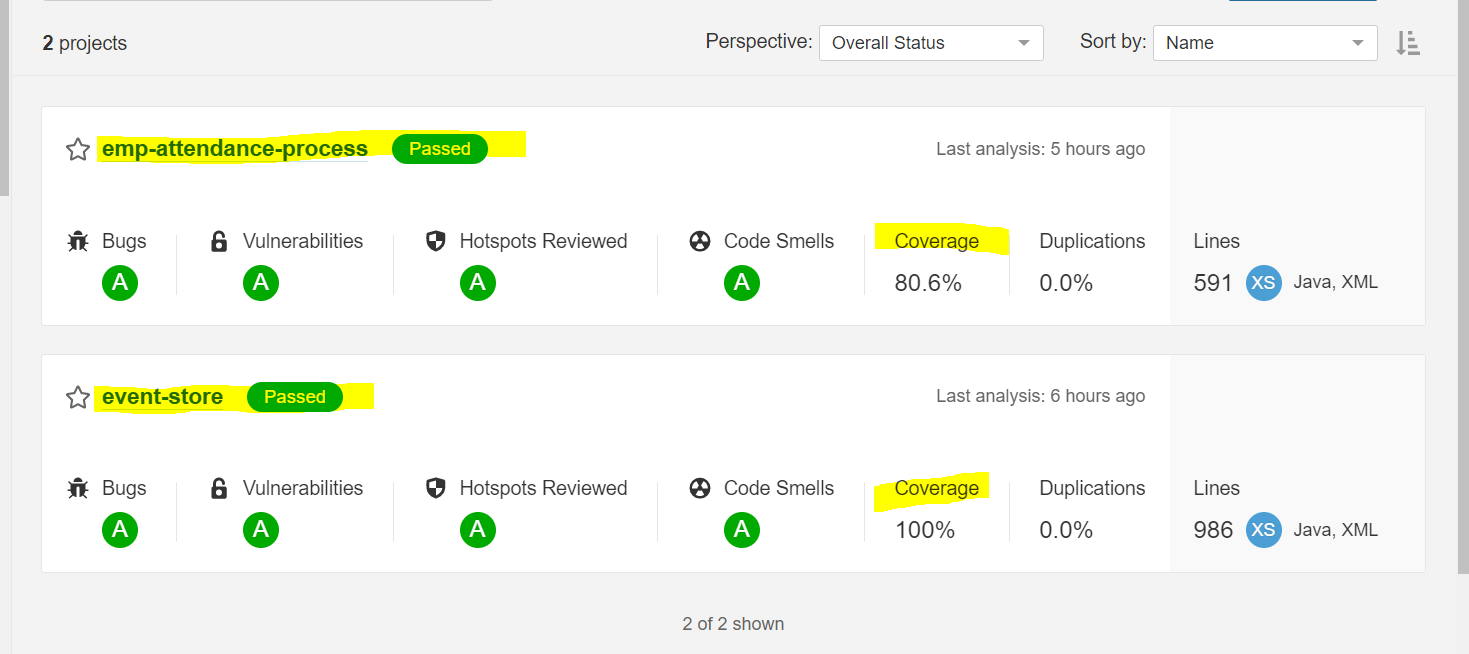
kafka-topics --create --bootstrap-server localhost:9092 --replication-factor 1 --partitions 1 --topic ATTENDANCE\_EVENT

2)start eureka server

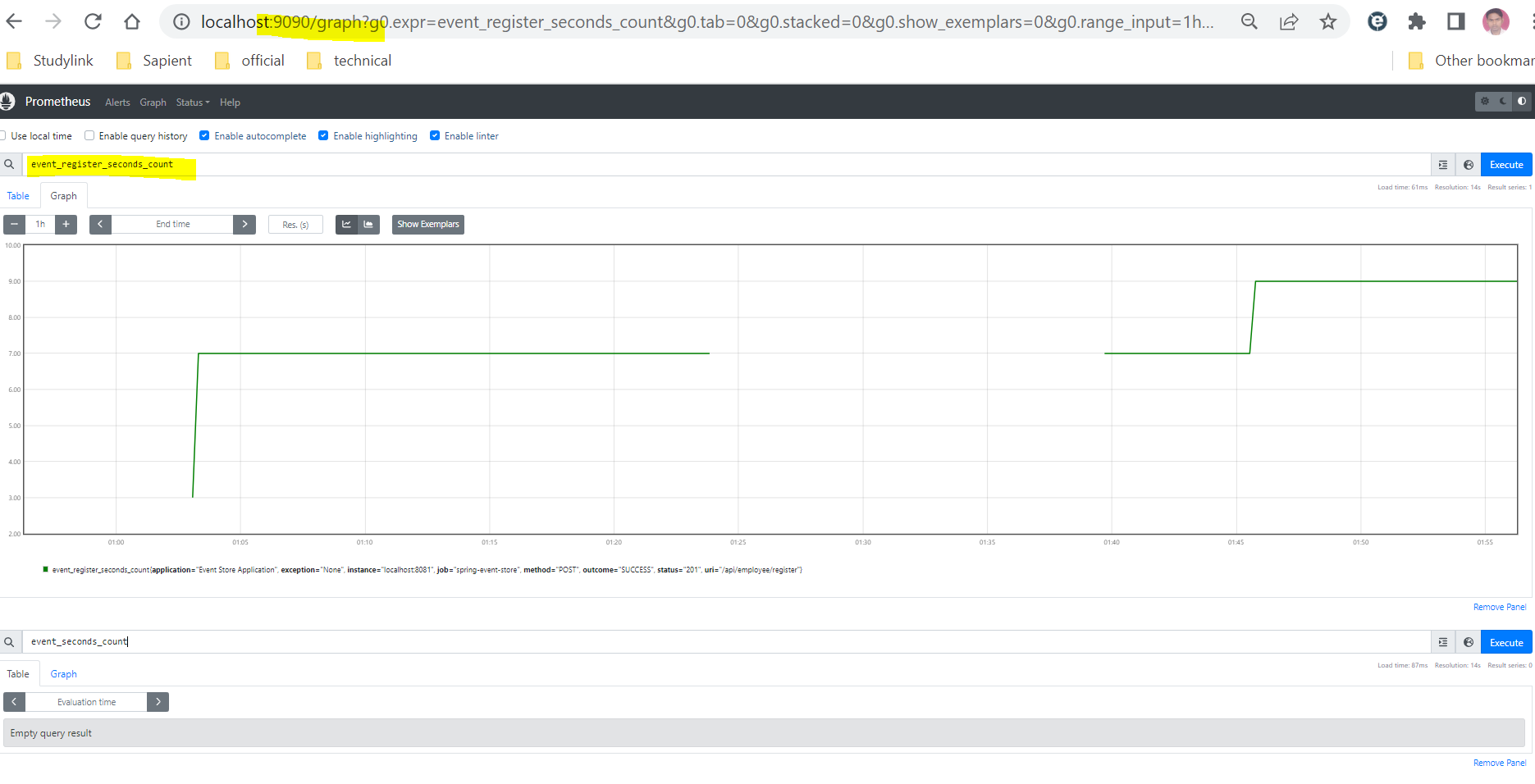
3)start event store, attendance-process service api-gateway service

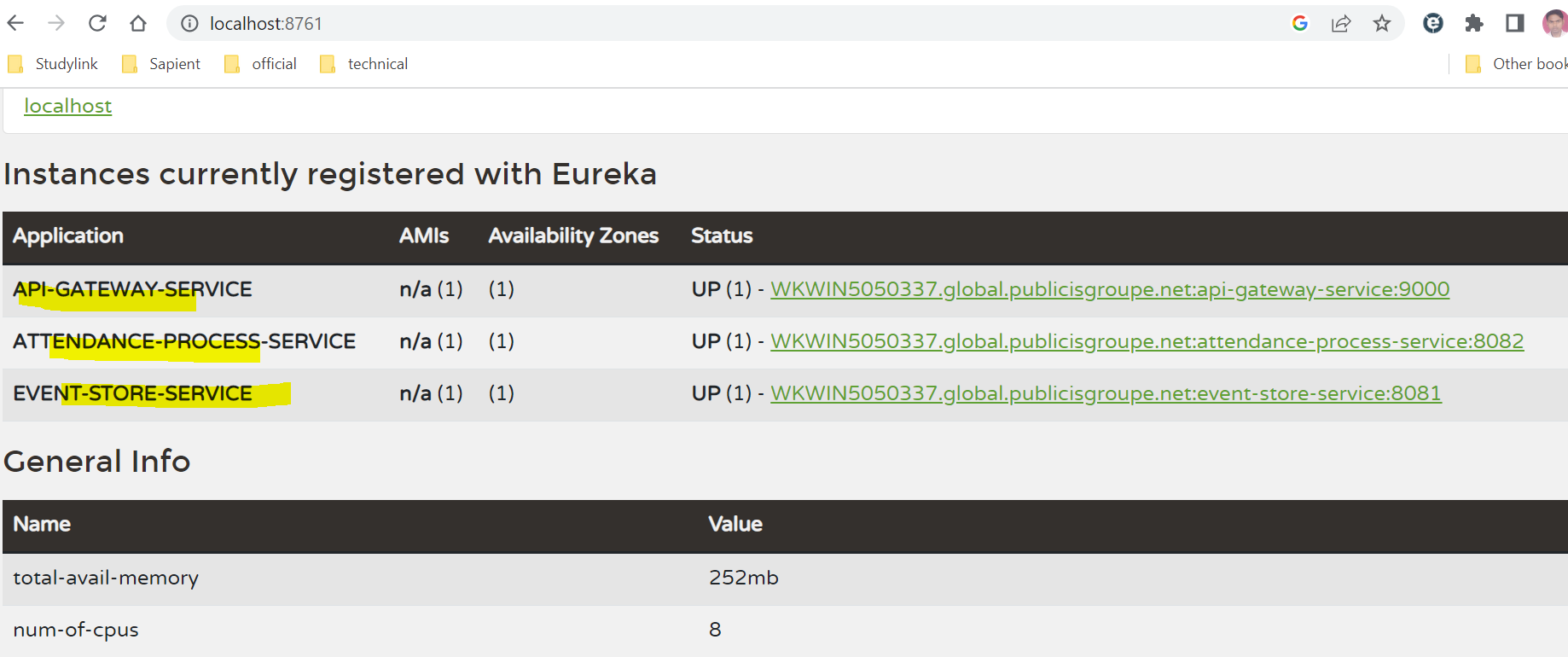
**Sonar Dash board** :-





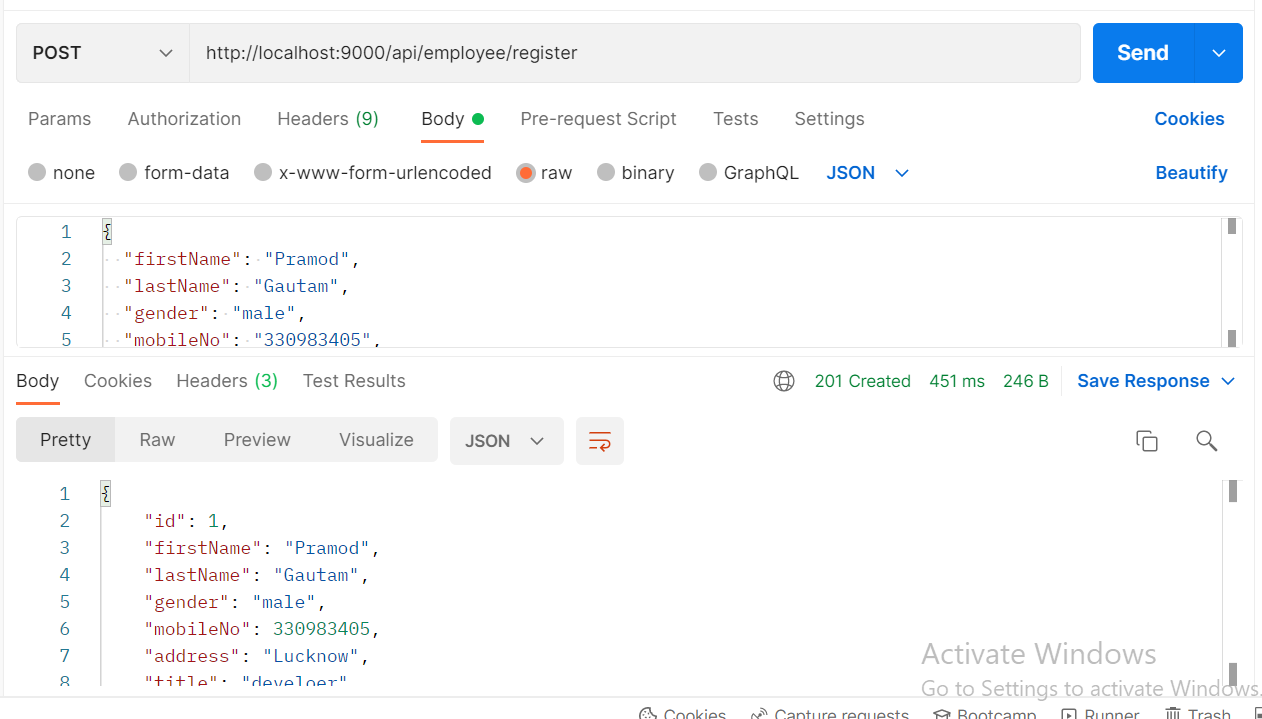
**Prometheus Dashboard**

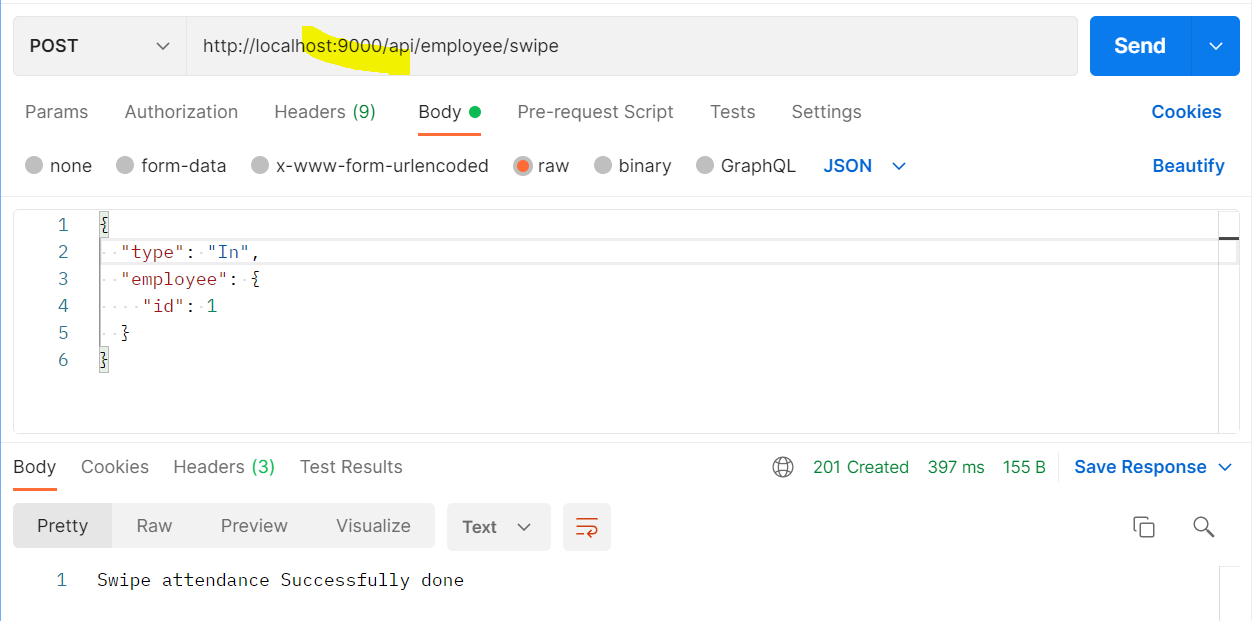




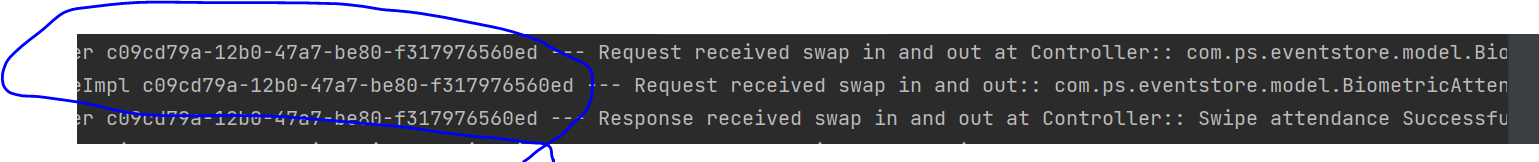
Register Employee

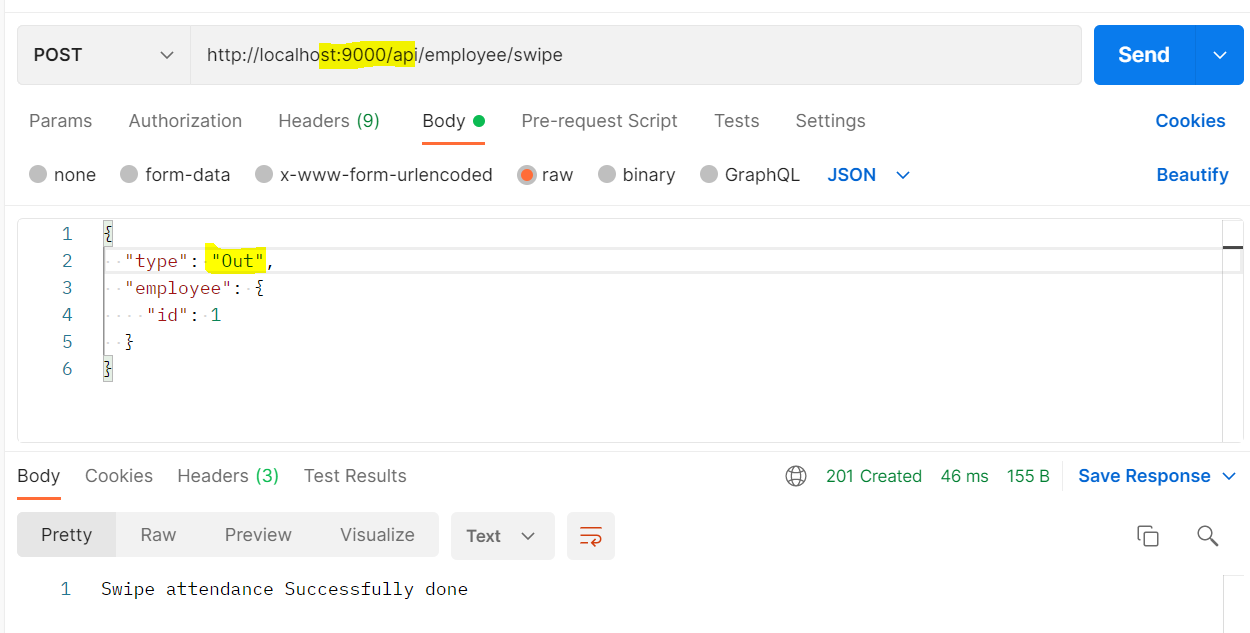
Using api gateway url

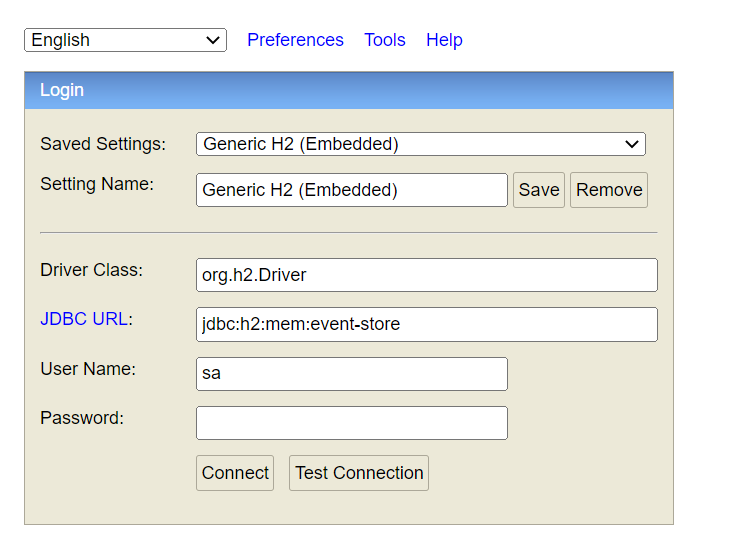


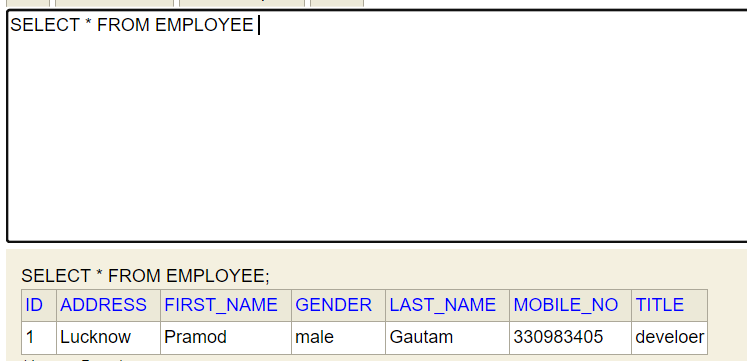


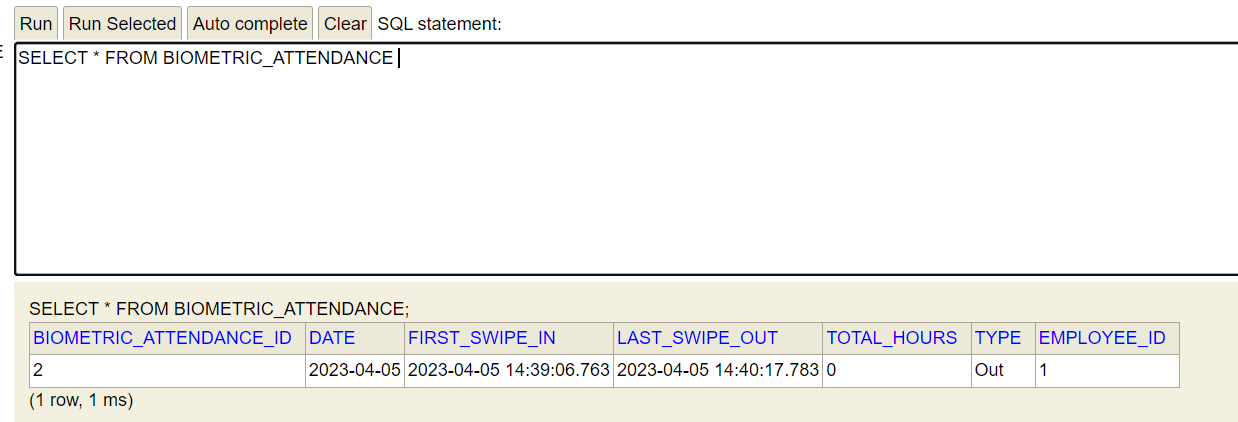
Logging with co-relation id-

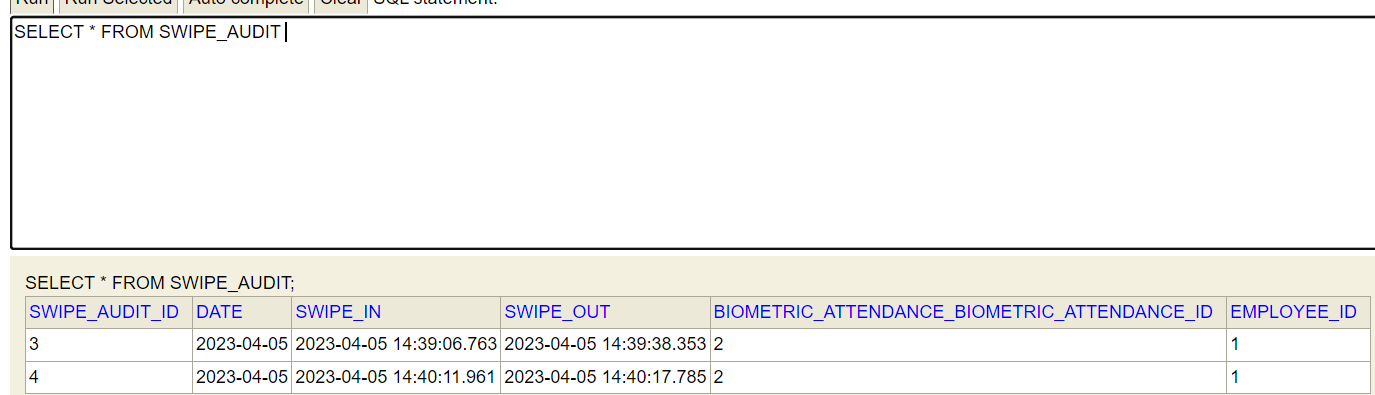












After Reading data from kafka , insert data in another database to read employee attendance data

