***Use below Dependencies***

Graphical user interface, text, application, email

Description automatically generated

Gateway is for acting as APIGateway(nhe to pta kaise chalega ise ki ye API gateway hai)

Discovery client is for client for eureka server

***Application.yml***

server:  
 port: 8077  
  
spring:  
 application:  
 name: API-Gateway  
 cloud:  
 gateway:  
 routes:  
 - id: CUSTOMER-SERVICE  
 uri: http://localhost:8078  
 predicates:  
 - Path=/customer/\*\*  
  
 - id: ACCOUNT-SERVICE  
 uri: http://localhost:8079  
 predicates:  
 - Path=/account/\*\*  
  
eureka:  
 client:  
 serviceUrl:  
 defaultZone: http://localhost:8001/eureka  
 instance:  
 preferIpAddress: true

preferipaddress--- register with ip instead of hostname(if true)

mention this serviceUrl in both client and server to avoid client coming in 2 servers(default+mentioned)