Day 8 – 2 Apr 2024

Spring Framework or Adv Spring Framework

40 hours training

Spring boot, Spring reactive modules, spring web client, spring with hibernate.

Spring transaction management, spring security etc.

<https://start.spring.io/>

Eureka Server

Starter 🡪 Eureka Server and Web Starter

Port number 8761

application.properties

spring.application.name=Eureka-Server

server.port=8761

eureka.client.register-with-eureka=false

eureka.client.fetch-registry=false

Account micro service

Account table -🡪 accno(pk), name, emailid(unique), amount etc

Account entity

AccountRepository

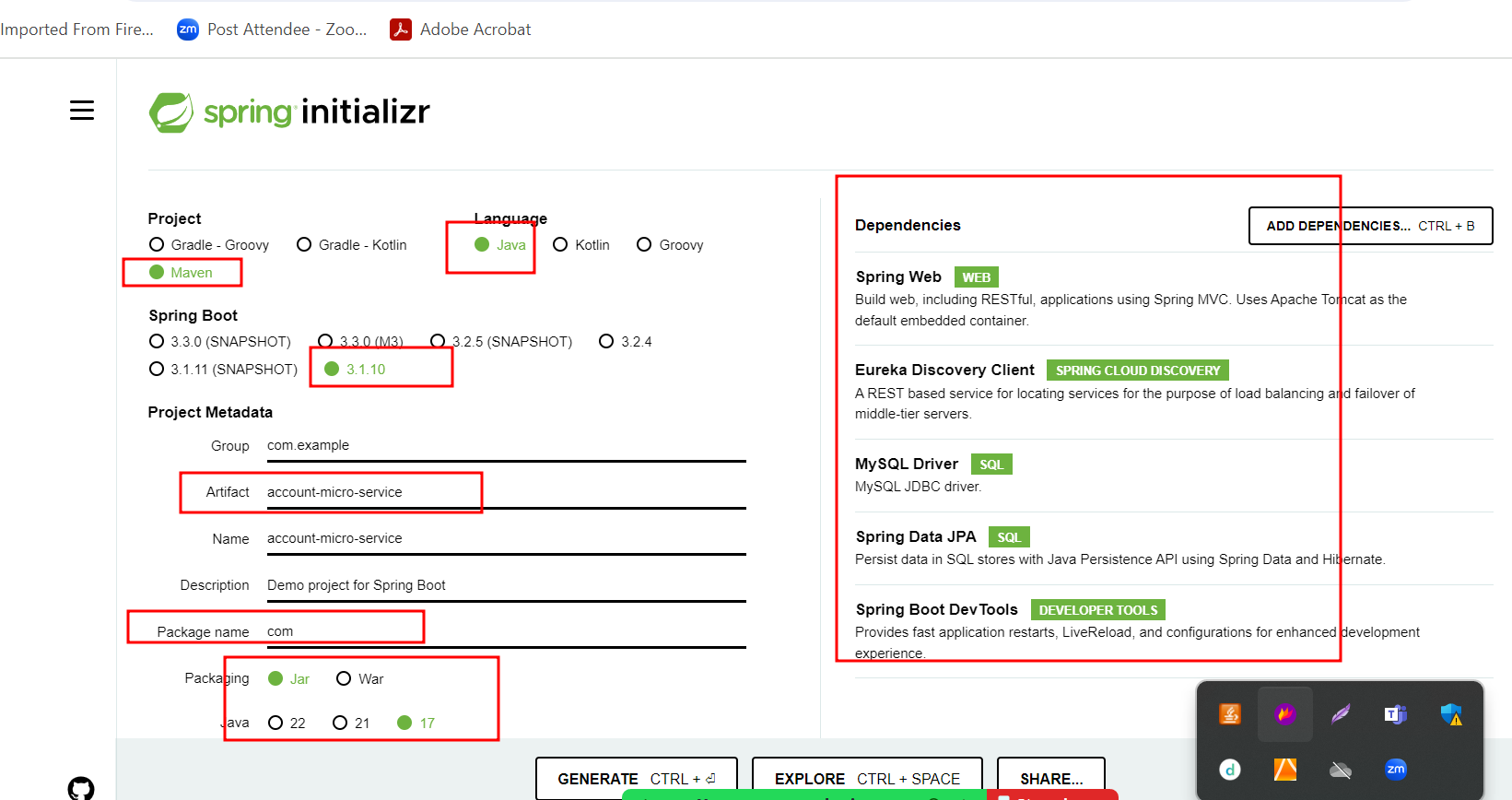
AccountService

AccountController

Create account, findAllAccount, findBalance(accno),findAccnoUsingEmailId() etc

Database 🡪 mysql 🡪 db name account\_db

9191



Paypal – service

Paypal table 🡪emailid(PK), accno etc

Paypal entity class

Paypal repository

Paypal service

Paycontroller

Pay pal account create, findBalance when we can emaidid find balance

9292

