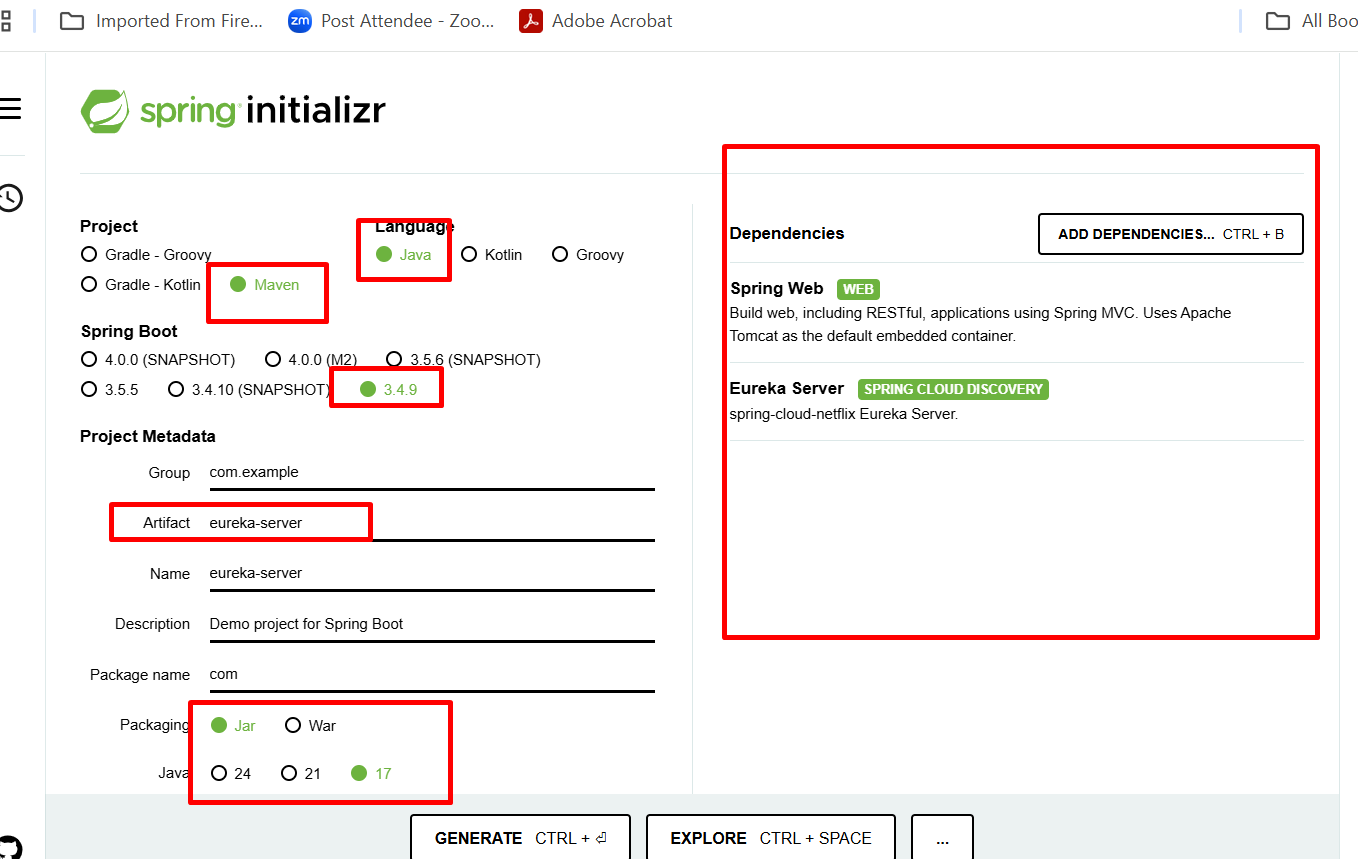
**Day 32:**

Creating micro service application using reactive approach with gate way. Call 2 micro service using WebClient.

1. Eureka Server --🡪 8761

Starter 🡪web starter

Starter 🡪 Eureka server



1. Product micro service 🡪 8181

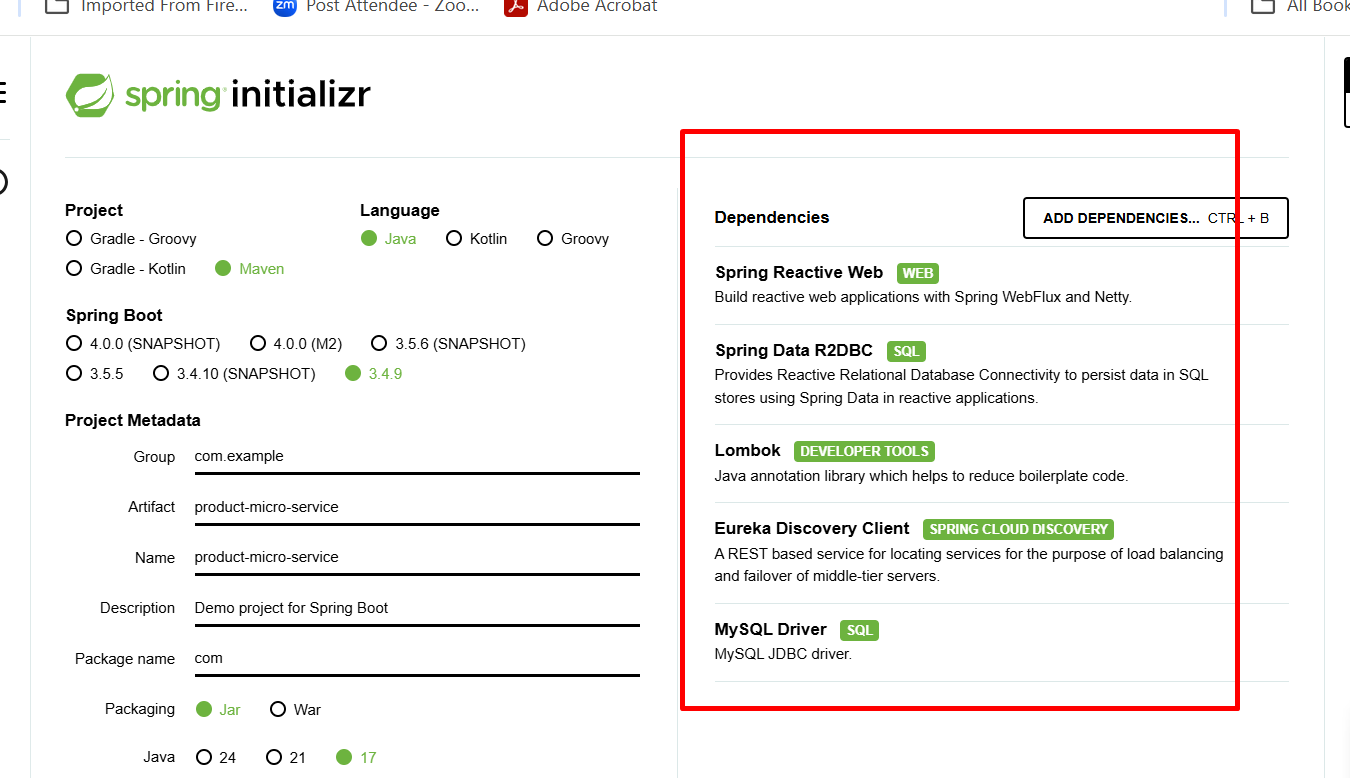
Starter 🡪 flux web starter

Starter 🡪eureka client

Starter 🡪 r2dbs

Dependency 🡪 mysql (we add manually)

Starter 🡪 Lombok



1. Order micro service 🡪 8282

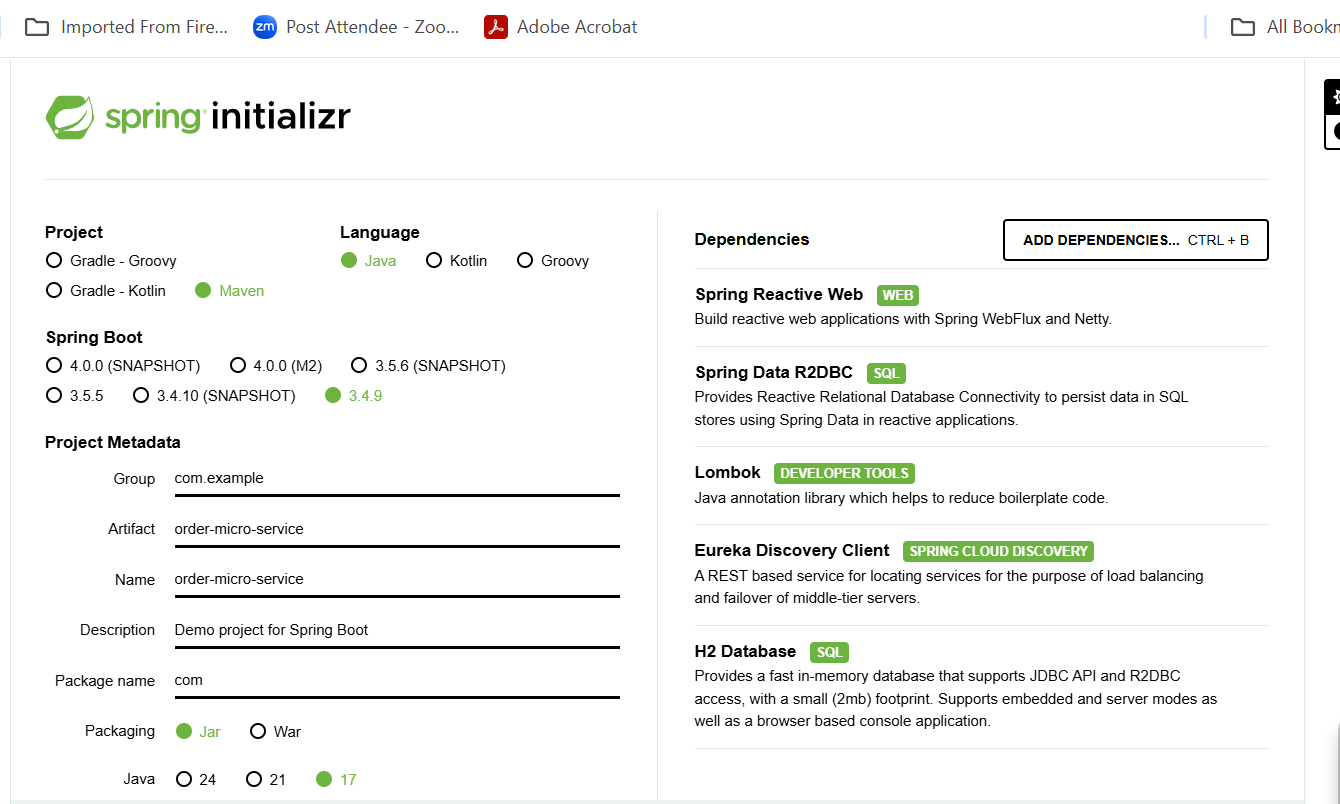
Starter 🡪 flux web starter

Starter 🡪eureka client

Starter 🡪 r2dbs

Dependency 🡪 h2 database

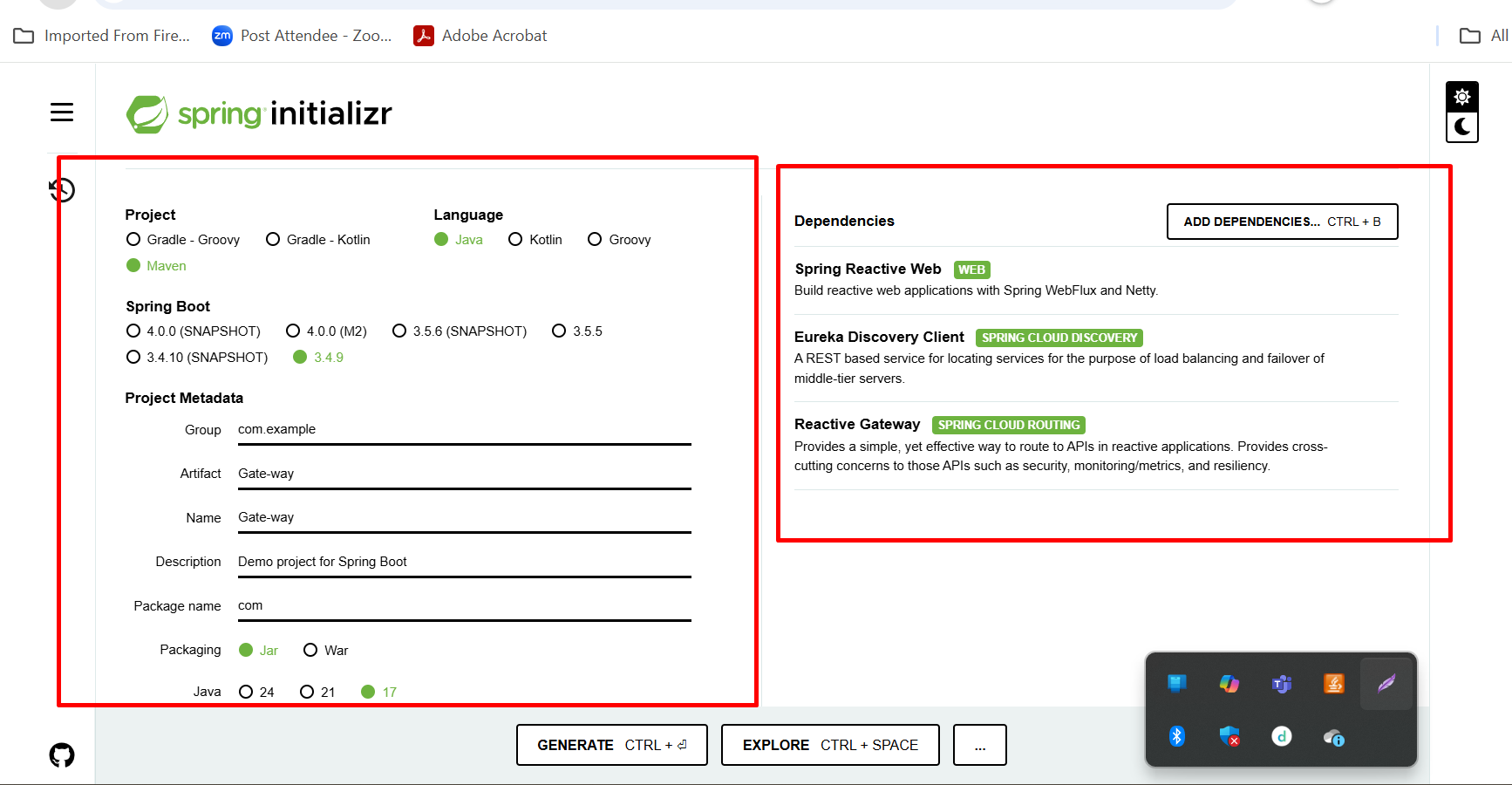
Starter 🡪 Lombok



1. Gateway 🡪8080 : main entry point for micro service to keep track.

Starter 🡪web starter

Starter 🡪gateway starter



The API Gateway takes all api call, from the client the application them to appropriate micro service base upon path or sub path.