Day 5 : 17 Sep 2024

**Spring boot**

Before spring boot we were/are using JSP as view.

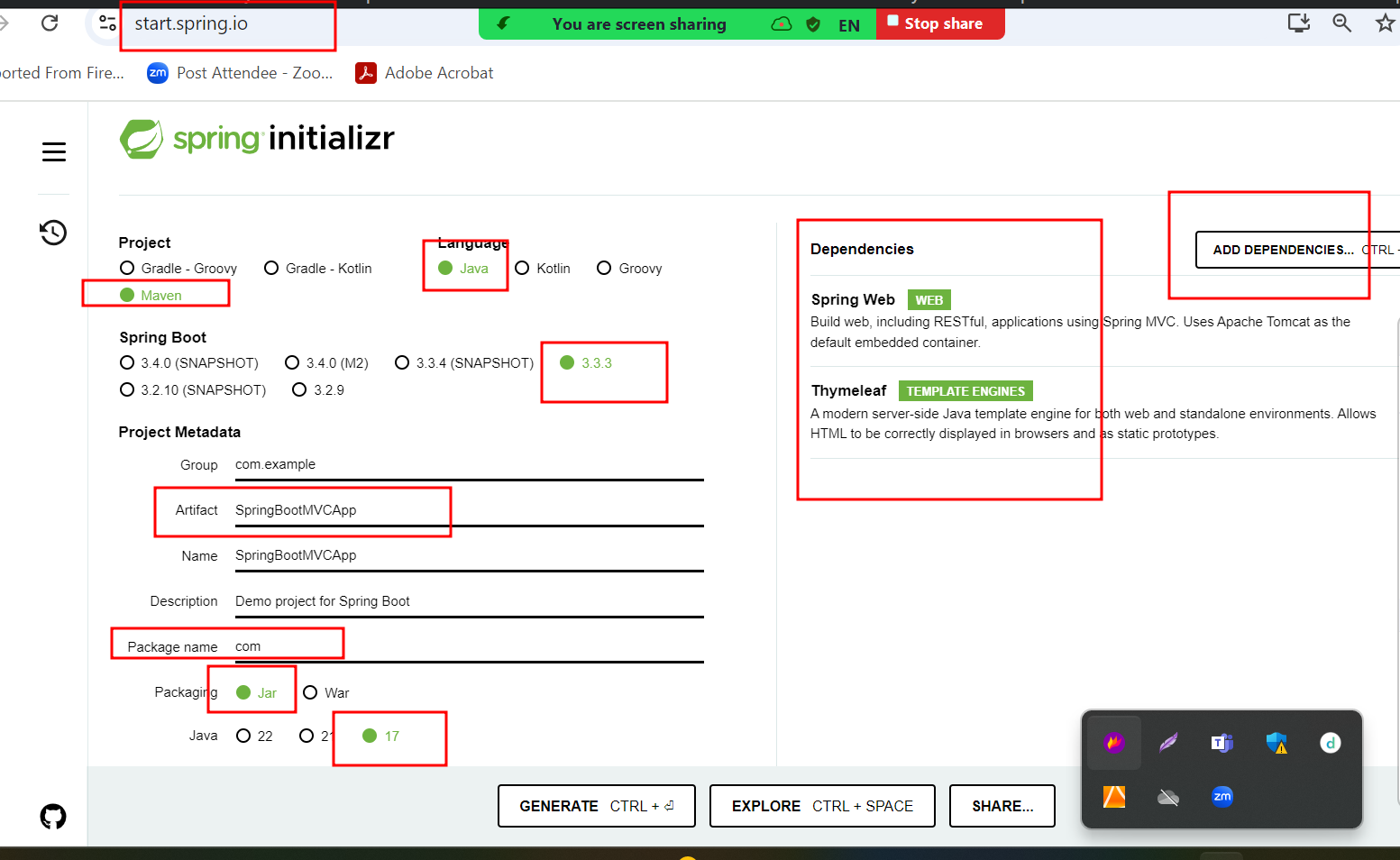
JSP is a type of servlet. When we run jsp page on browser internally it convert to servlet.

Spring boto provided thymeleaf server side view technologies. This view base upon java technologies and light weighted. It use html code to make view as dynamic web page.

Now add new starter thymeleaf starter

Creating spring boot project using official website with help of below URL

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



SpringBootLoginApp for SignIn and SignUp with Database MySQL

Java 17

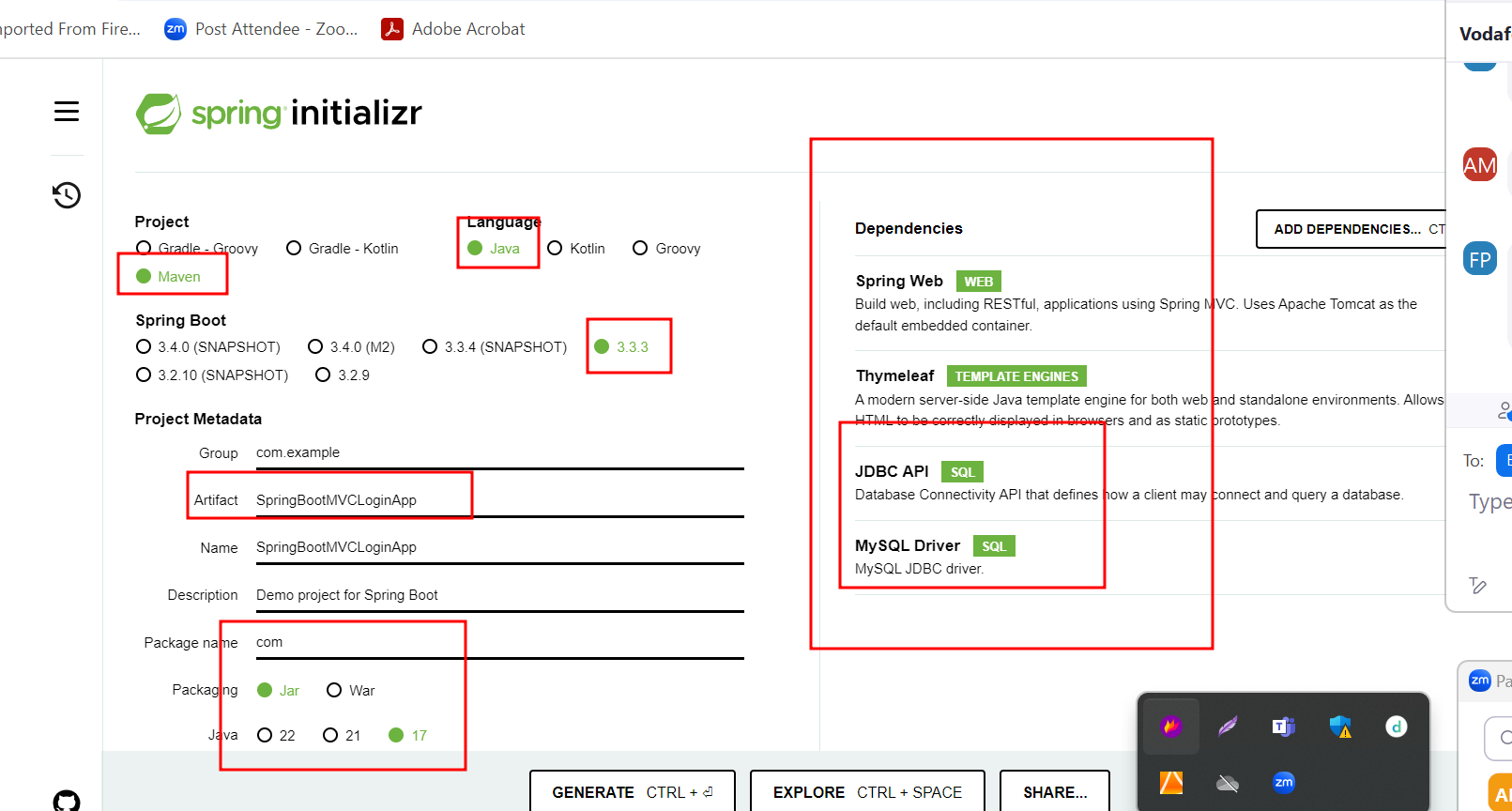
Spring boot 3.x version

Starter -🡪Web starter or web service

Starter -🡪Thymeleaf starter

Starter -🡪 Jdbc Starter / ORM (JPA)

Dependency 🡪 MySQL Connector



In VM

Open the terminal

sudo mysql -u root -p

password : Simplilearn

create database v\_db;

use v\_db;

create table login(emaild varchar(30) primary key,password varchar(30));

alter table login rename column emalid to emailid