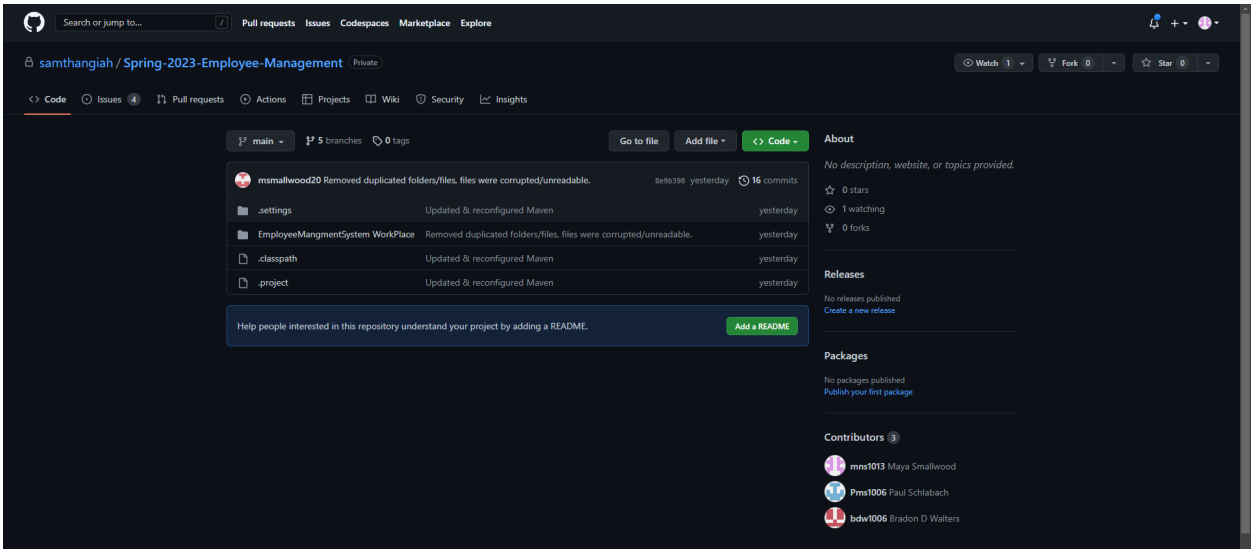
Employee Management Database System Manual

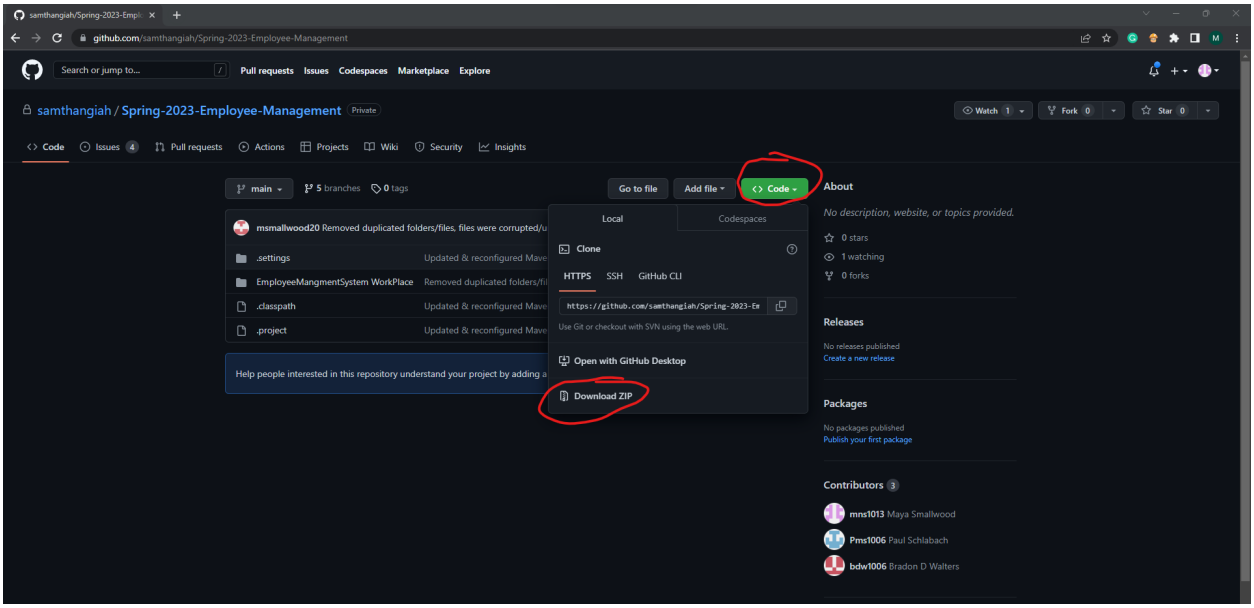
Update: 2.8.2023

Steps to download and open our Project:

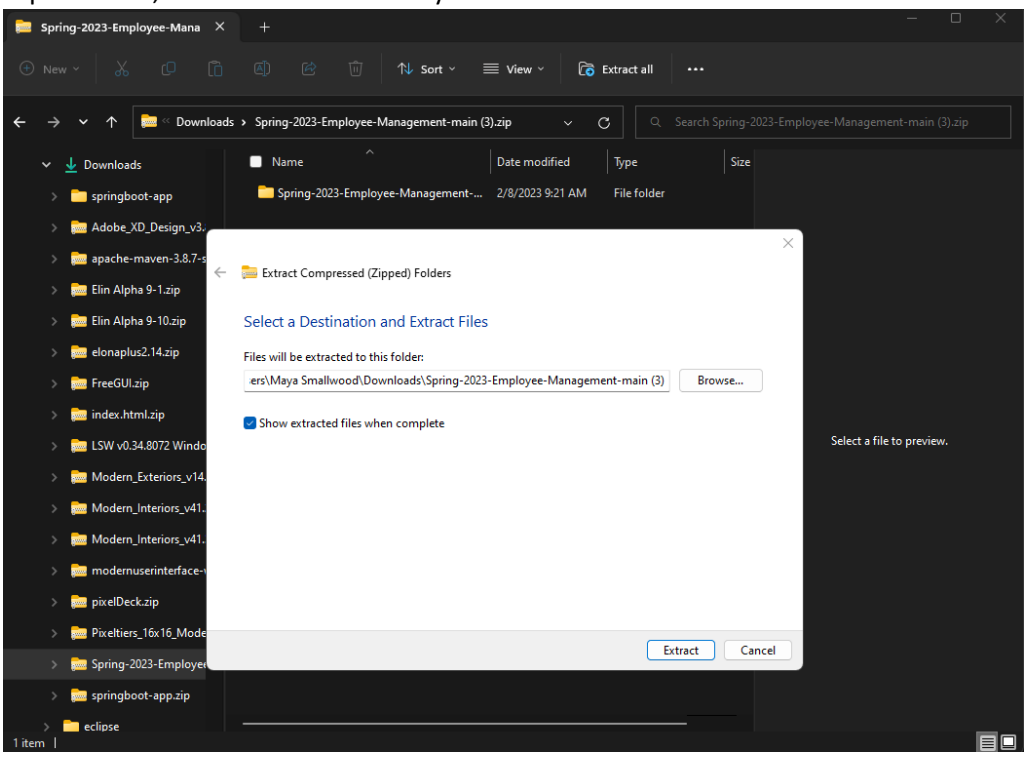
1. First login in and connect to our GitHub repository website



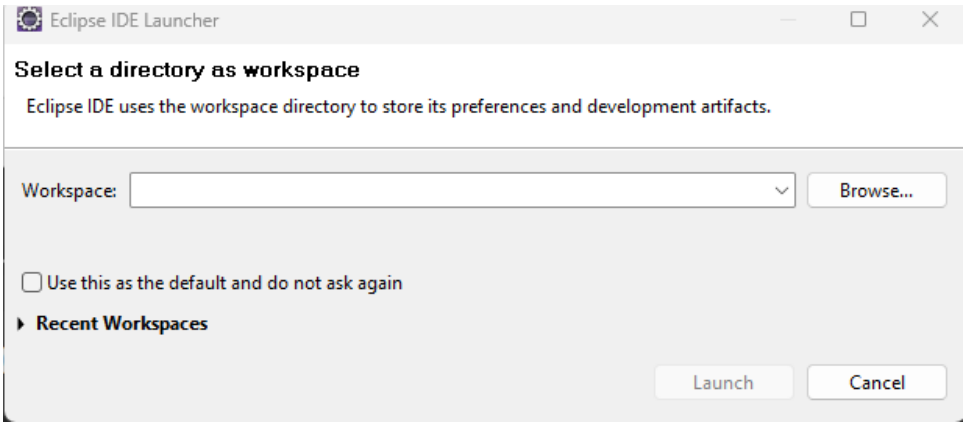
2. Next select Code and then Download as a ZIP



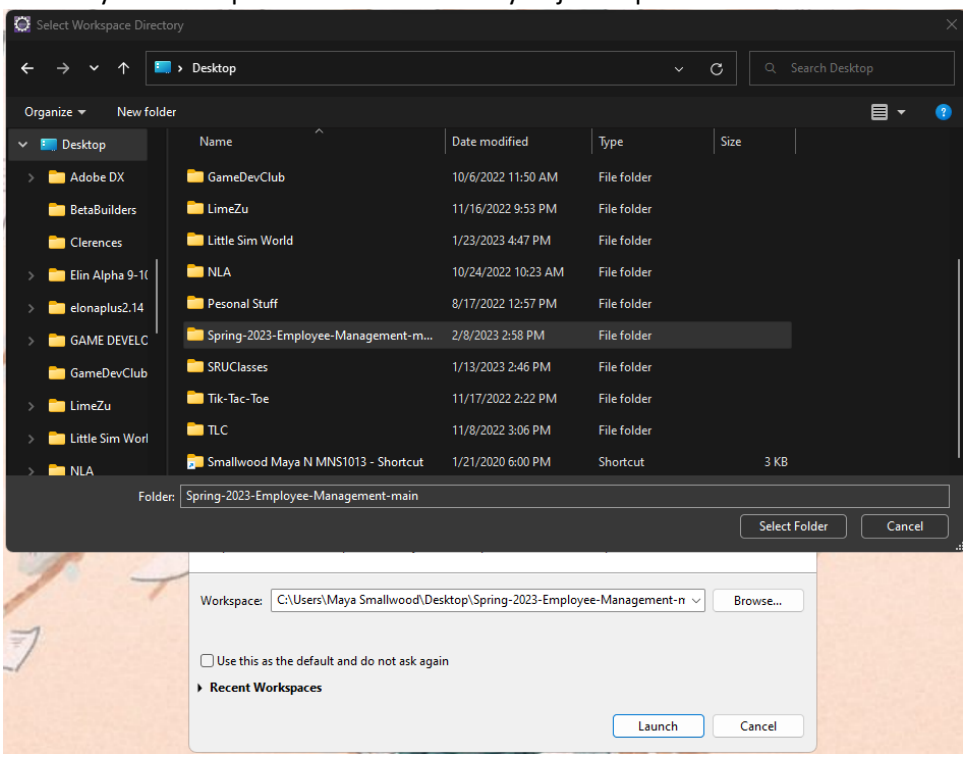
3. Open folder, and click extract all to your location of choose



4. Next Open Eclipse IDE Enterprise Java & Web Developers-2022-12

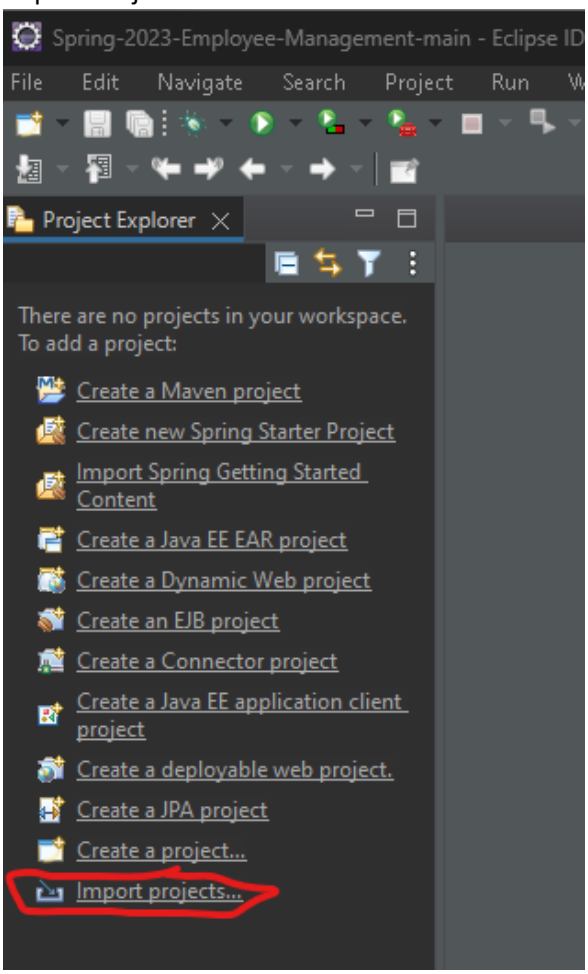


5. Browse your workspace to the folder that you just exported & select launch.

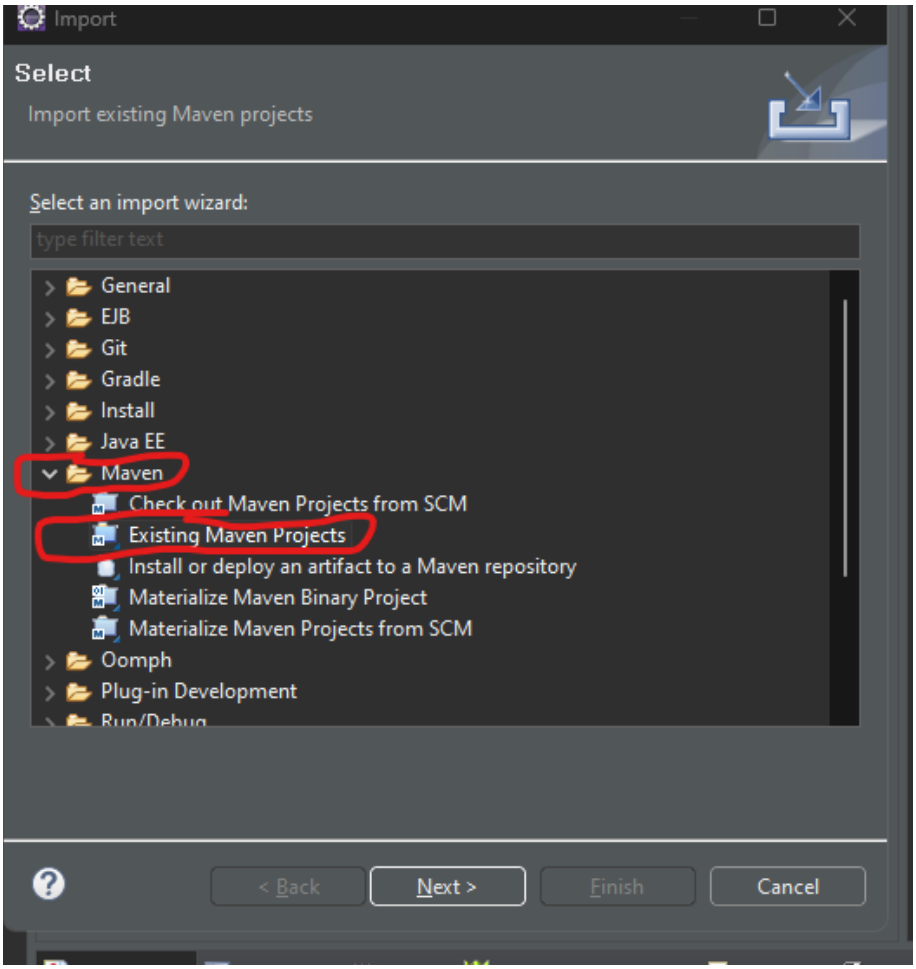


6. Next you will close out the welcome menu and then select the following:

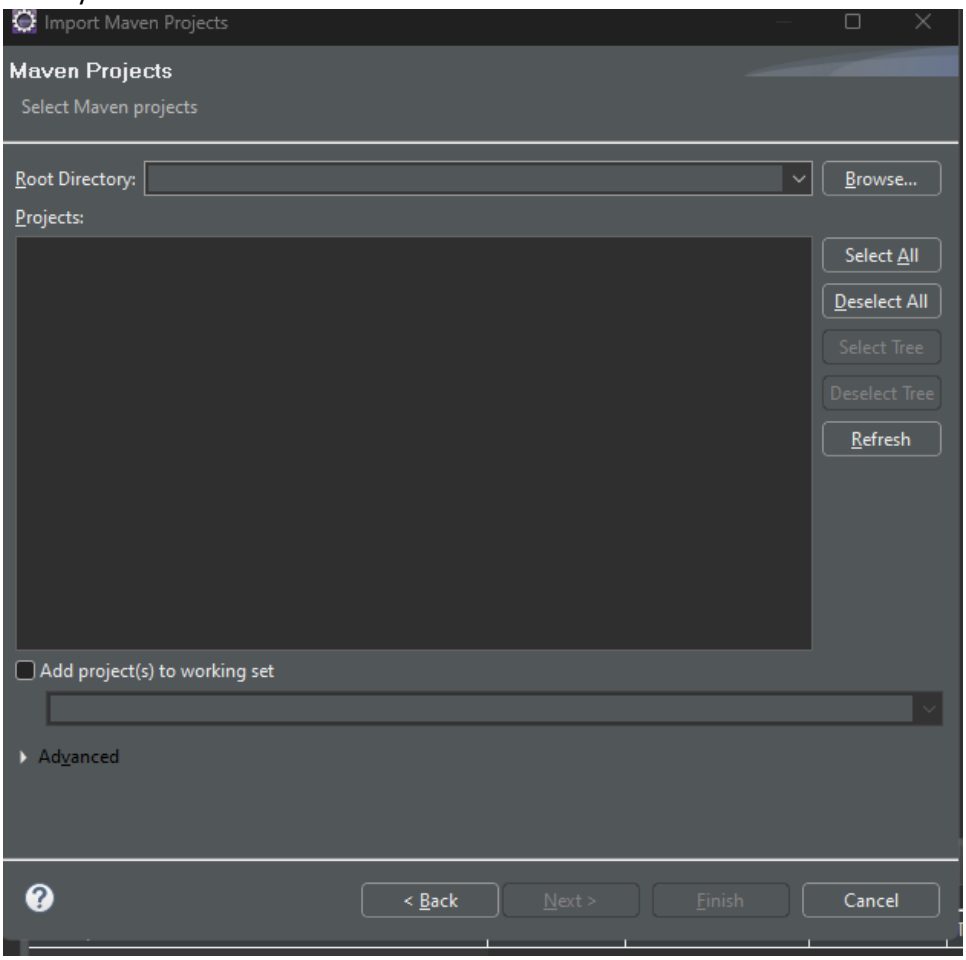
a. Import Projects



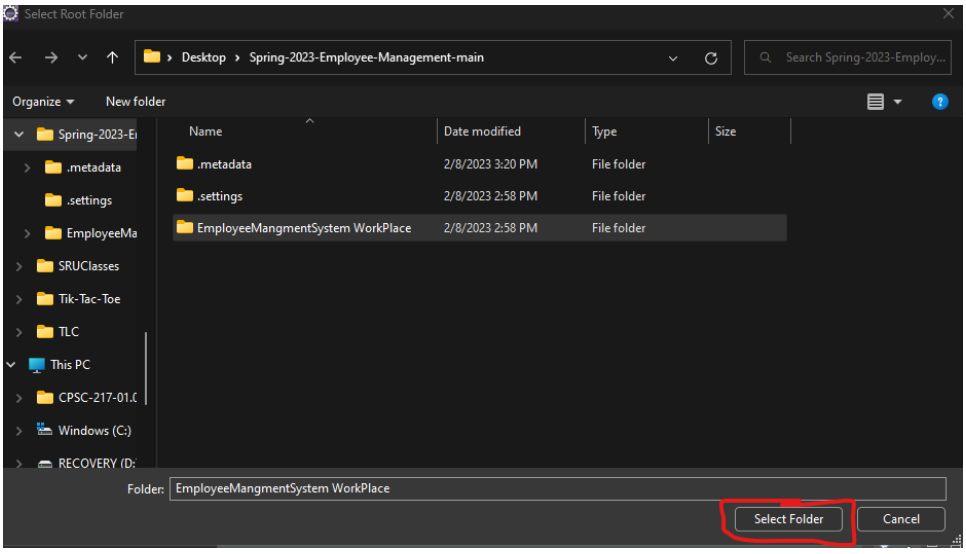
b. Maven – Existing Maven Projects – Next >


Import
Select
Import existing Maven projects
Select an import wizard:
type filter text
General
EJB
Git
Gradle
Install
Java EE
Maven
Check out Maven Projects from SCM
Existing Maven Projects
Install or deploy an artifact to a Maven repository
Materialize Maven Binary Project
Materialize Maven Projects from SCM
Oomph
Plug-in Development
Run/Debug
< Back
Next >
Finish
Cancel

7. Then your select Browse

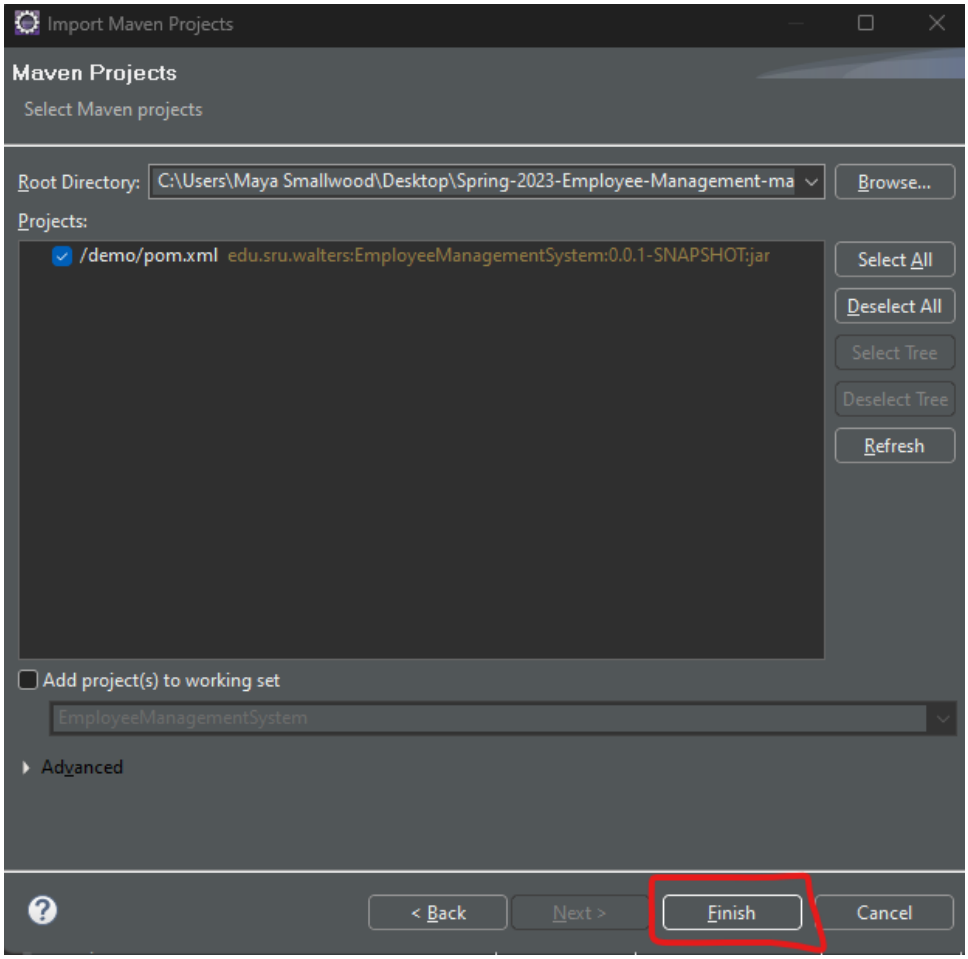


8. It will then open in the original folder that you opened in step 5, and then Select the project folder (DO NOT DOUBLE CLICK INTO FOLDER), and then select “Select Folder”

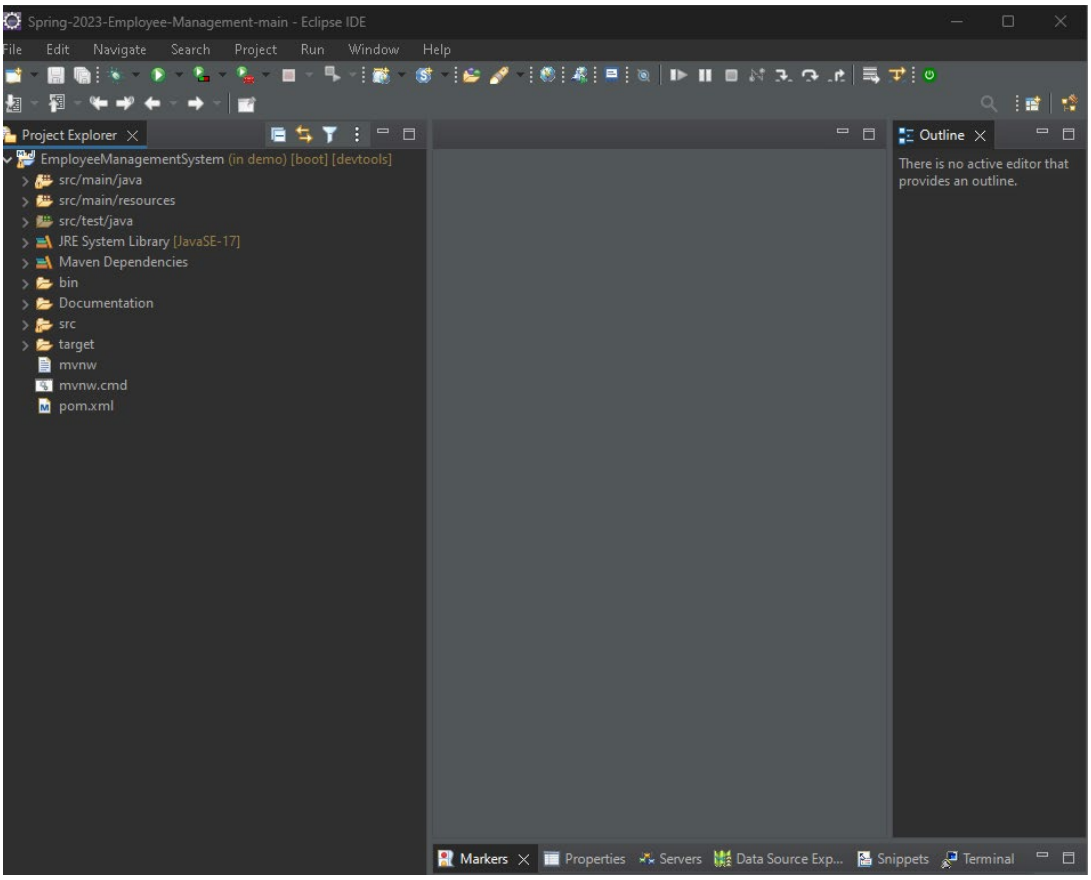


9. You will then see the project has been found, in this case it is called “demo”
    a. Make sure next to that project the check box is mark blue

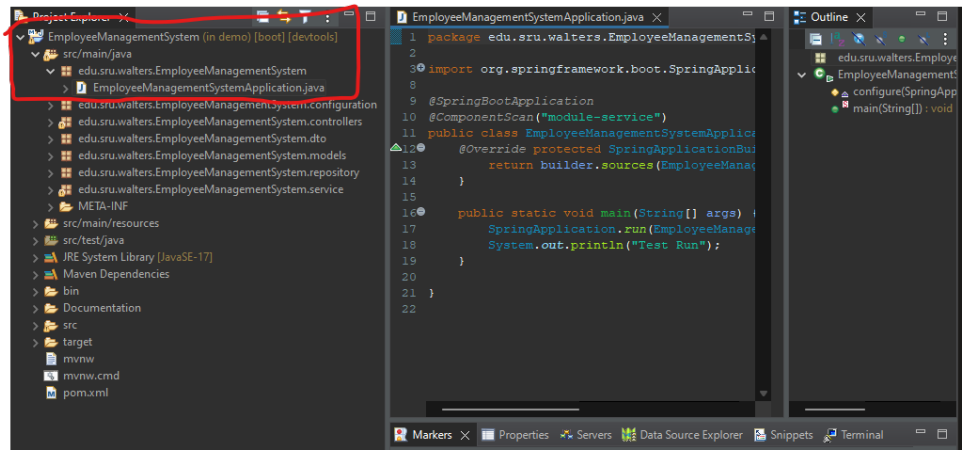
b. And then Select Finish



10. Project will then import itself and at the bottom right it will stop showing “Building %” indicating that it is installed
11. On the left hand side in the Project explorer you will see the main project
    a. You will click the dropdown arrow and will see all of our project resources

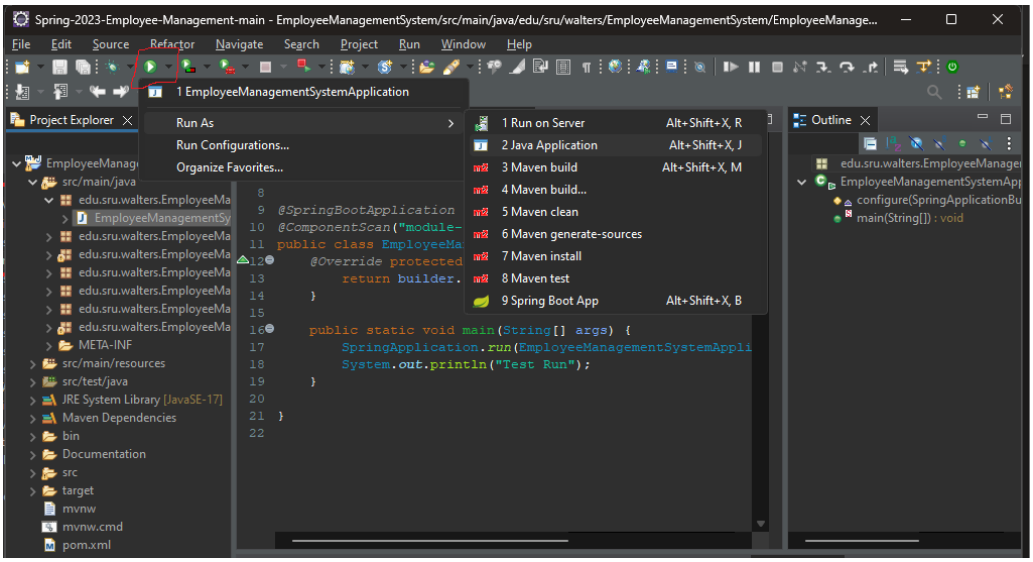


12. Next you will follow “src/main/java” source folder dropdown, and then to run our man project you will go down to “edu.sru.walters.EmployeeManagementSystem” package and click the “EmployeeManagementSystem.java” to open the file



13. You will then right click the “EmployeeManagementSystem.java” file in the left hand side of the Project Explorer and do the following:
    a. Run-As
    b. Java Application
14. You can also run the project by click the green play button on the top of screen

a. Runs As
b. Java Application



15. The Spring Boot program will then run allowing you to go to localhost:8080