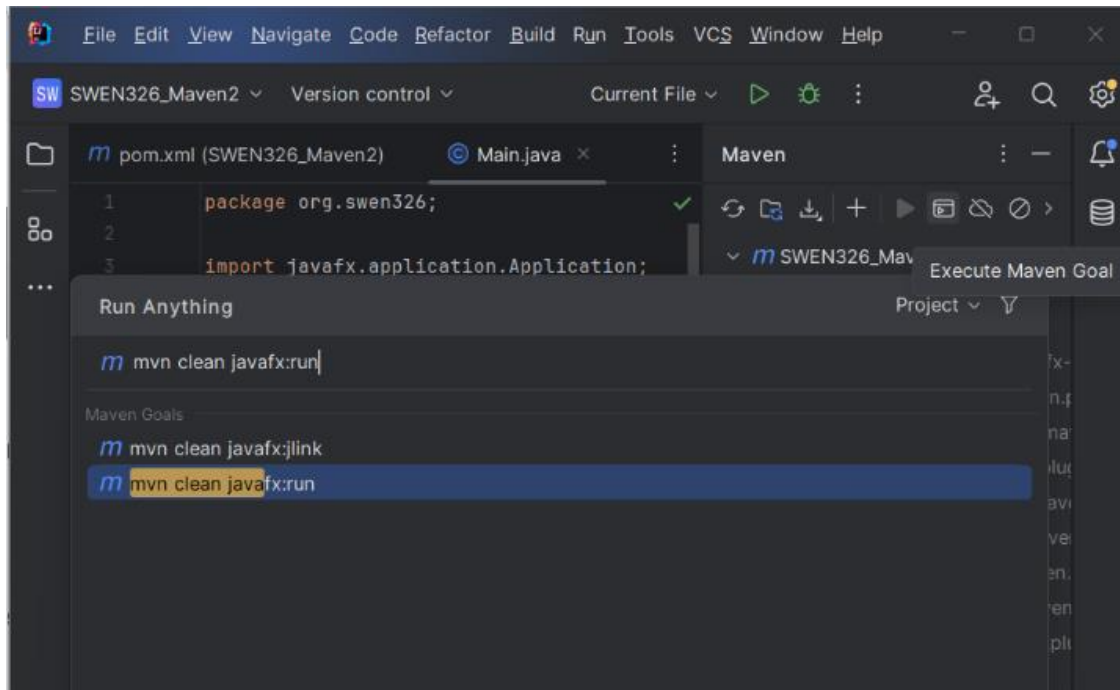


Maven Run Instructions (SWEN326 Project):

If the instructions are unclear, or it doesn't work, please let me know.

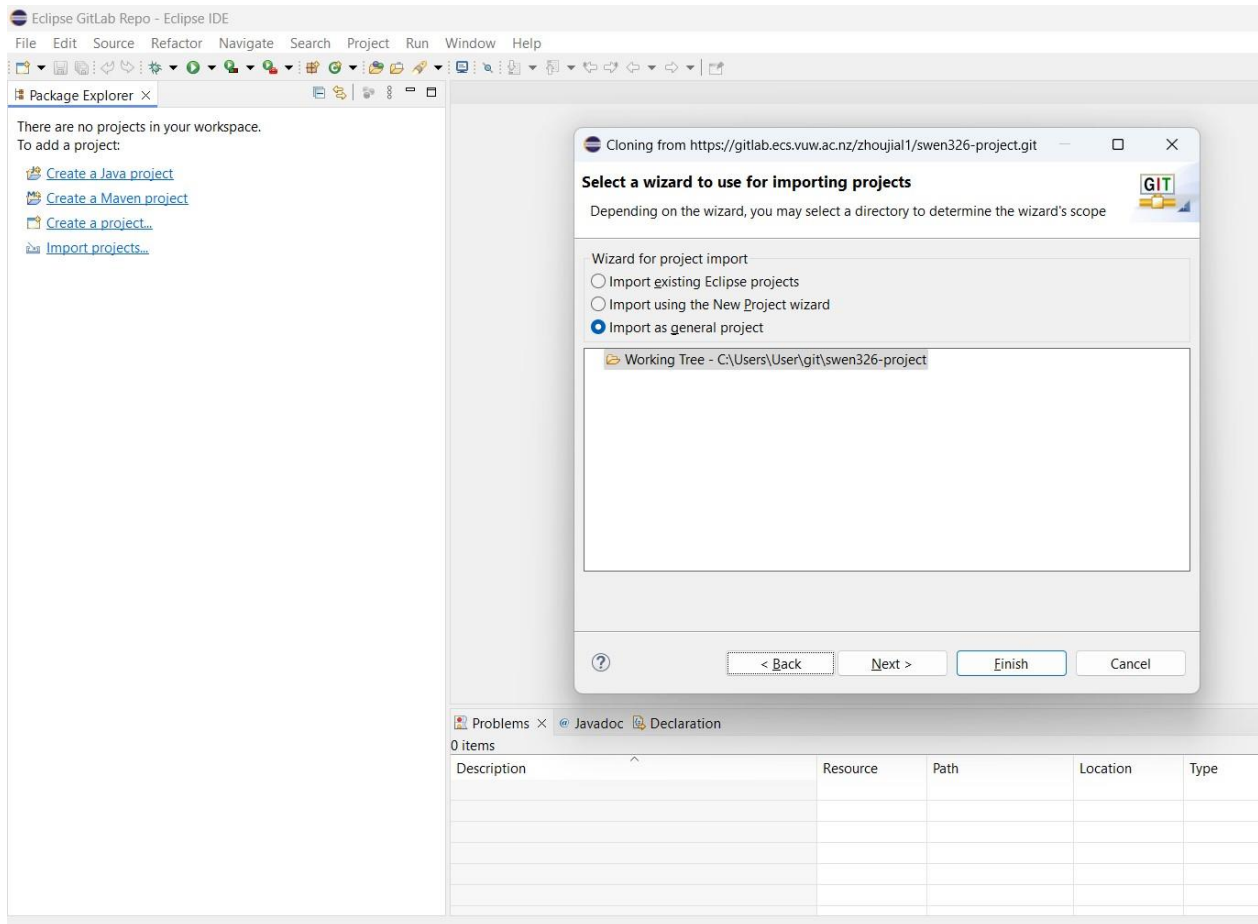
IntelliJ IDEA:



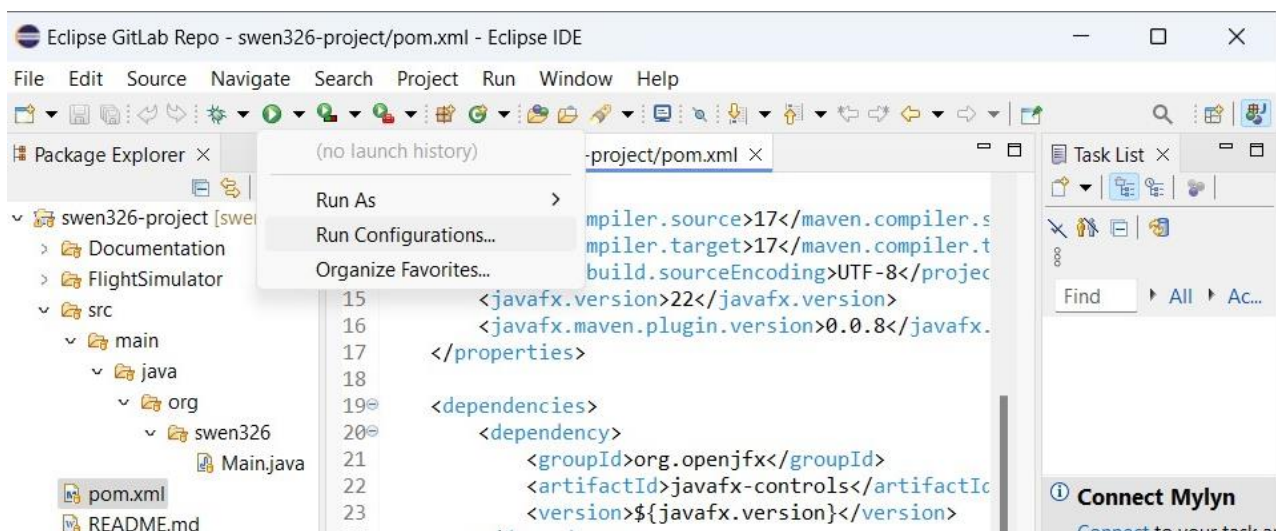
- 1) Click on the Maven tab at the right hand side of the screen.
- 2) Click on “Execute Maven Goal”.
- 3) Then type “mvn clean javafx:run” and select the option.

Eclipse:

- 1) When cloning from GitLab, use all of the default options except for this one. Select “Import as general project” instead of “Import existing Eclipse projects”.



2) Click on the arrow next to the run button (the big green play button at the top right). Then click on “Run Configurations”.

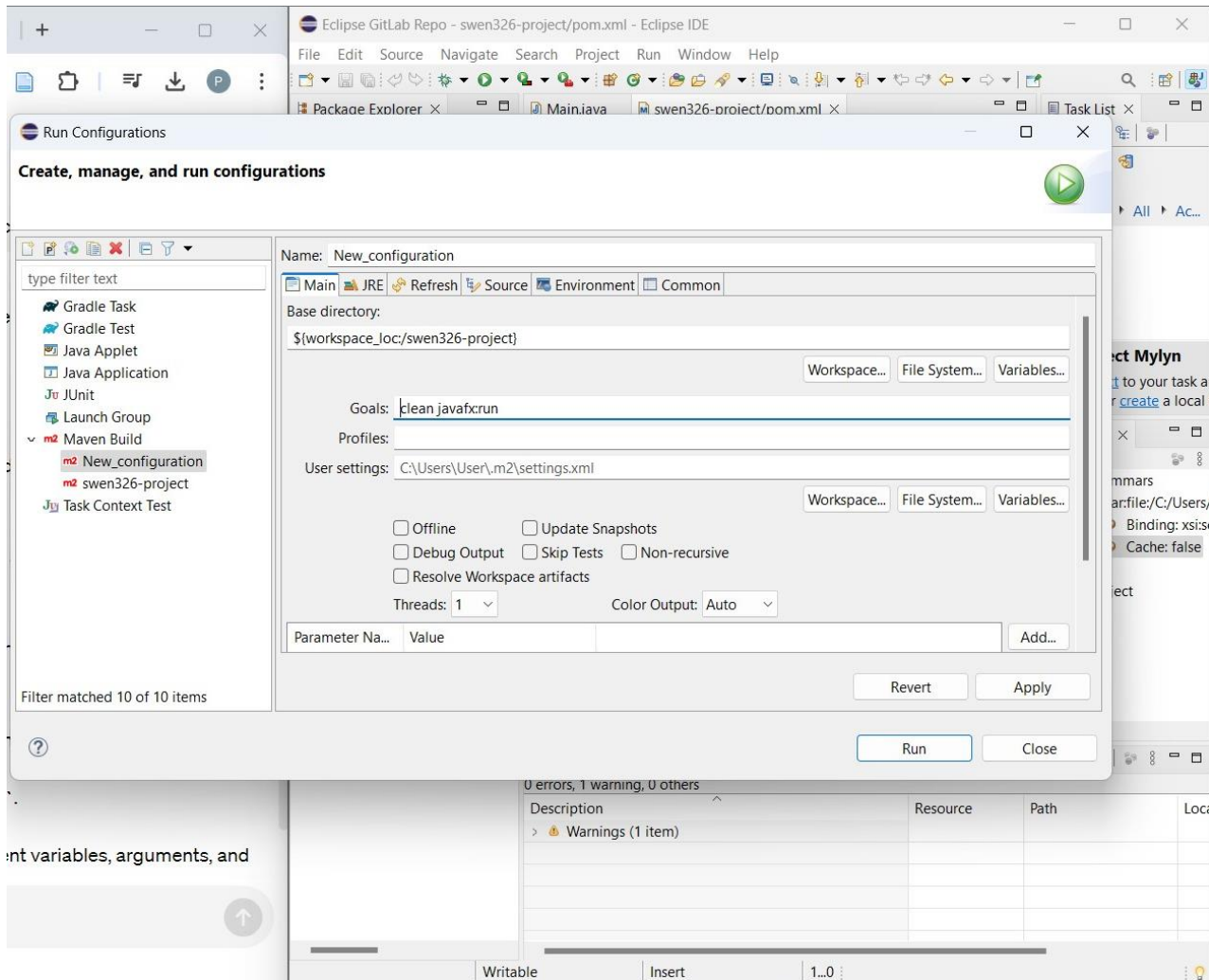


3) Under “Maven Build”, click on “New_configuration”.

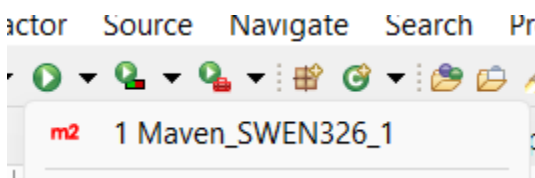
4) In the “Base Directory” option, click on “Workspace” and select the **parent directory** which should be called “swen326-project”.

5) In “Goals”, type “clean javafx:run”.

6) Then click apply.

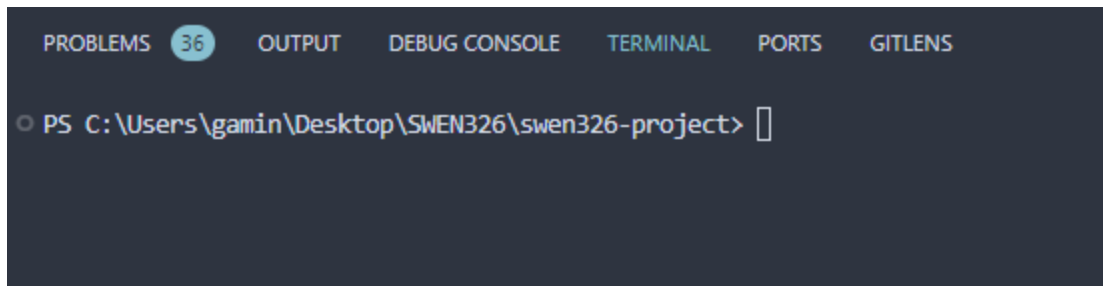


7) Then click on the arrow next to the big run button, and select your newly created run configuration.

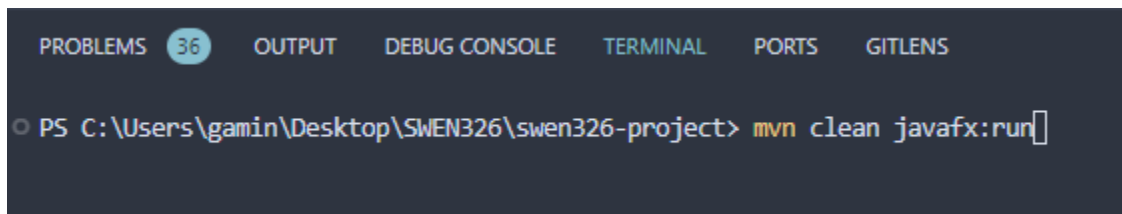


Visual Studio Code:

Open a terminal in vscode, make sure the directory is pointed towards swen326-project where the pom.xml is located.

A screenshot of a VS Code terminal window. The terminal title bar shows 'PROBLEMS' with a count of 36, 'OUTPUT', 'DEBUG CONSOLE', 'TERMINAL', 'PORTS', and 'GITLENS'. The terminal content shows a PowerShell prompt 'PS C:\Users\gamin\Desktop\SWEN326\swen326-project>' followed by a cursor.

Make sure maven for Java is installed on your computer, if its installed then you can run the command “mvn clean javafx:run” to run the program.

A screenshot of a VS Code terminal window, similar to the one above. The terminal content shows the same PowerShell prompt 'PS C:\Users\gamin\Desktop\SWEN326\swen326-project>' followed by the command 'mvn clean javafx:run' and a cursor.

After running the command the program should have started and you should see the start screen.
