## **How to Create a Java Project using Eclipse**

Step 1: Click on the Eclipse-Luna shortcut on your desktop



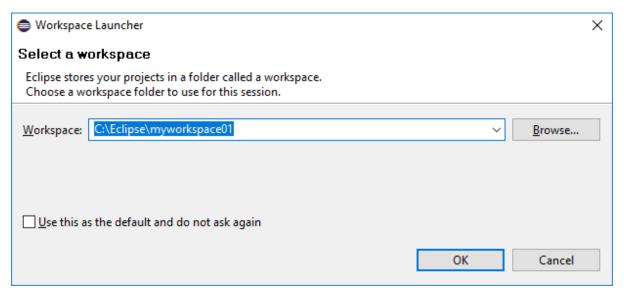
You will see this screen pop-up, and it will take for a while to load.



## Step 2: Set the workspace location.

Workspace is a folder where will hold all your projects.

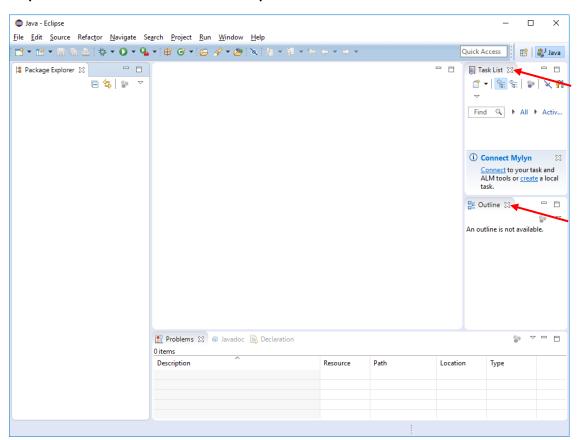
Hint: Suggest to choose your thumbdrive as your workspace location, if you create the workspace in your local drive, make sure you backup(copy) your works before you leave the lab.



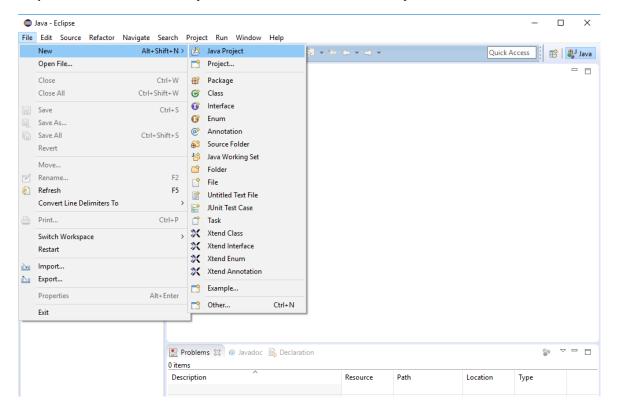
Step 3: You will see the below screen, close the welcome pane by clicking the 'cross' icon



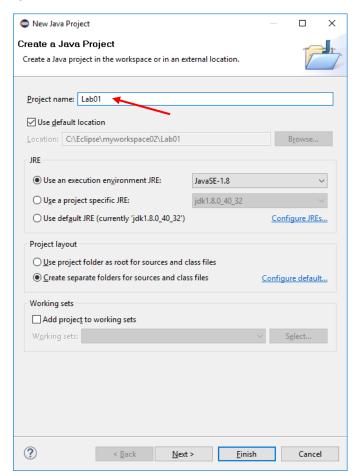
Step 4: Close the 'Task List' and 'Outline' pane



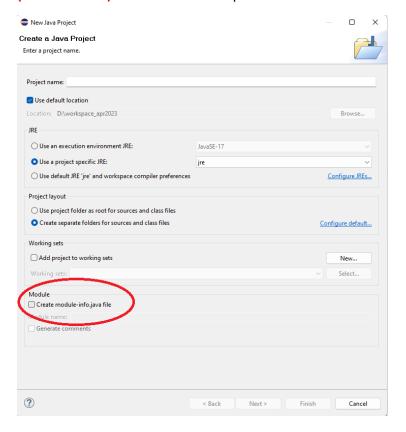
Step 5: Create a new Java Project. Go to 'File -> New -> Java Project'



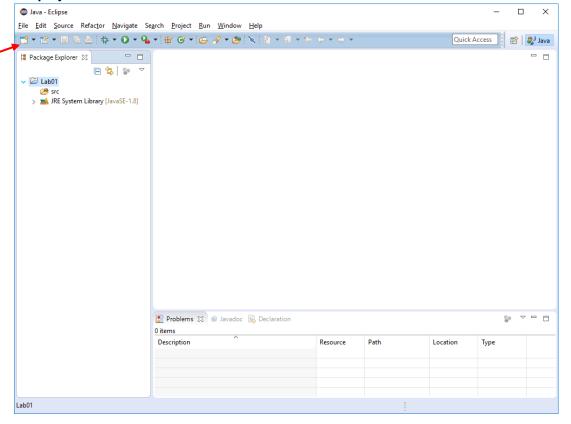
Step 6: Key in project name (Note: project name cannot start with number, cannot contain spaces), and click Finish.



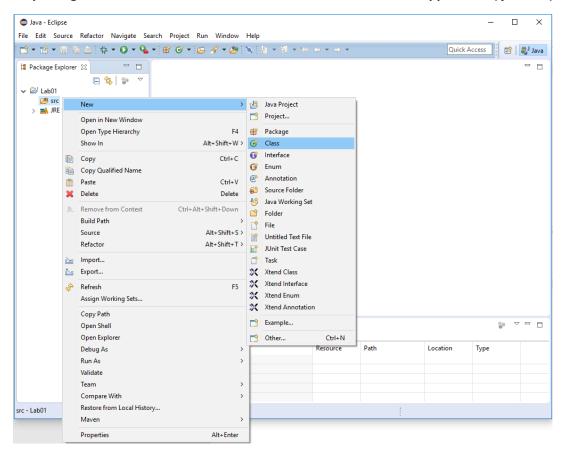
(IMPORTANT!!) Then uncheck the option of 'Create module-info.java file' then click Finish



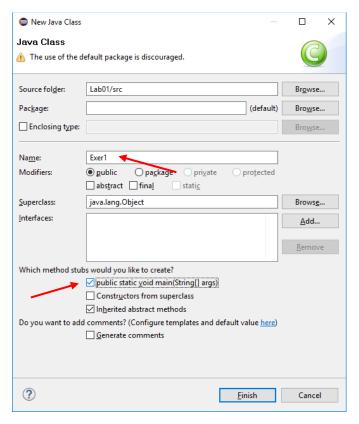
Step 7: Click the expand icon ( > ) beside the project name (in the Package Explorer pane) to see the project structure.



Step 8: Right click the 'src' folder -> New -> Class to create the Java application (.java file)



Step 9: Key in the class name (Cannot start with number, and cannot contain spaces). And, check the 'public static void main(String[] args)' checkbox. And click Finish.



Step 10: You will see your first program skeleton. Now you can start typing your code inside the main method (at line 6).

