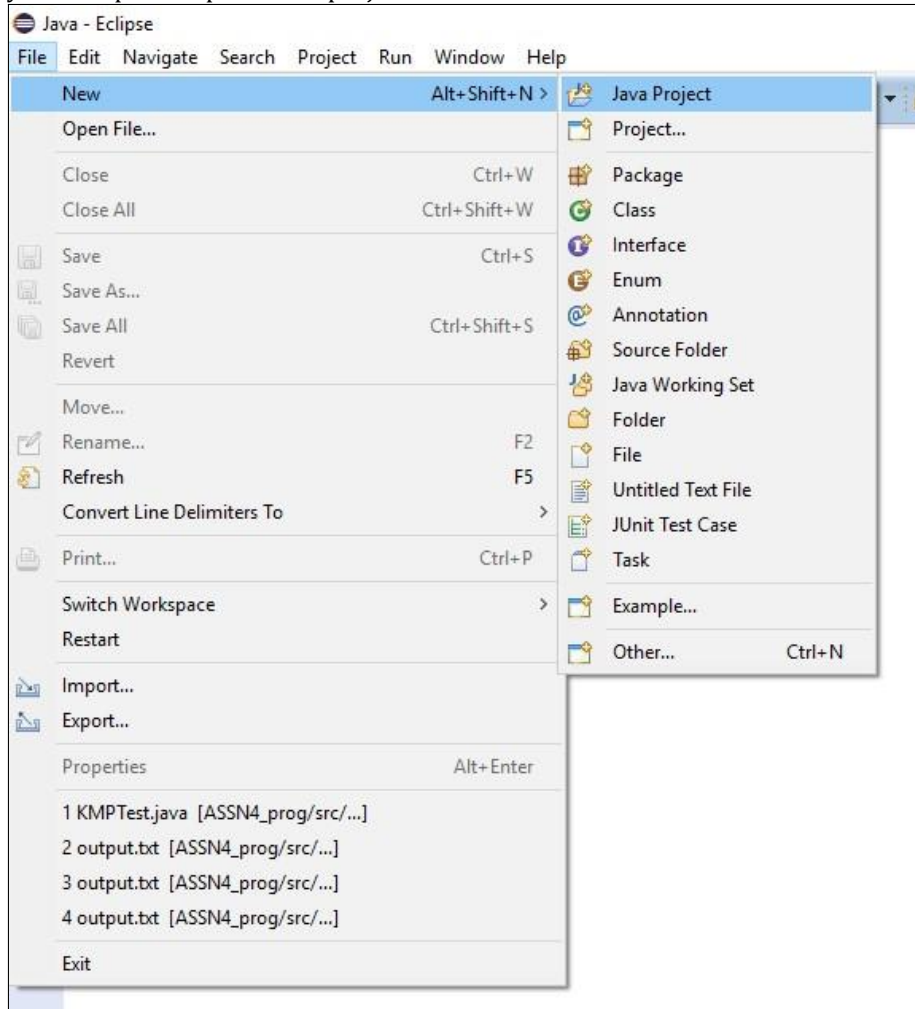
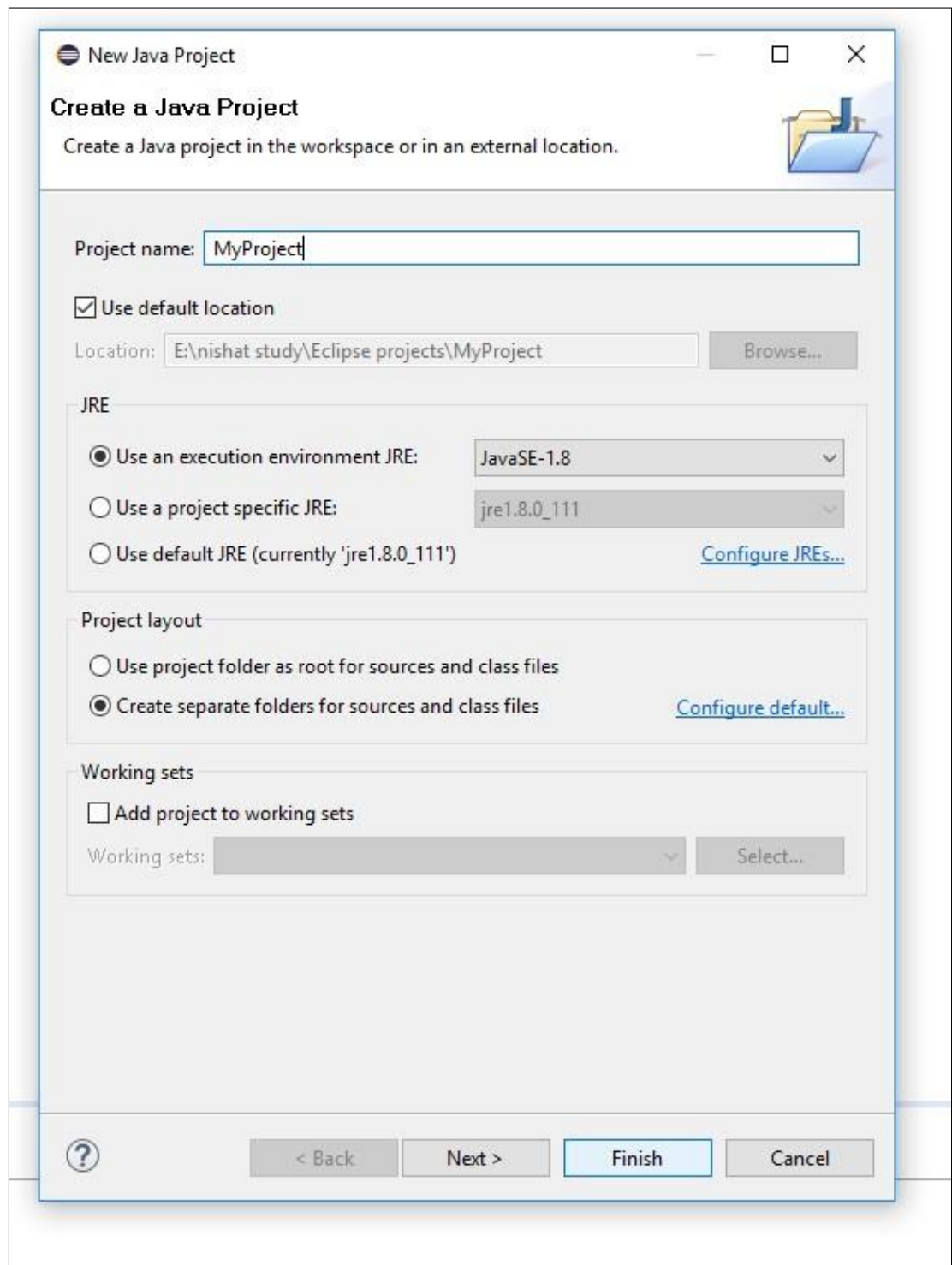


How to use algs4.jar file in your project

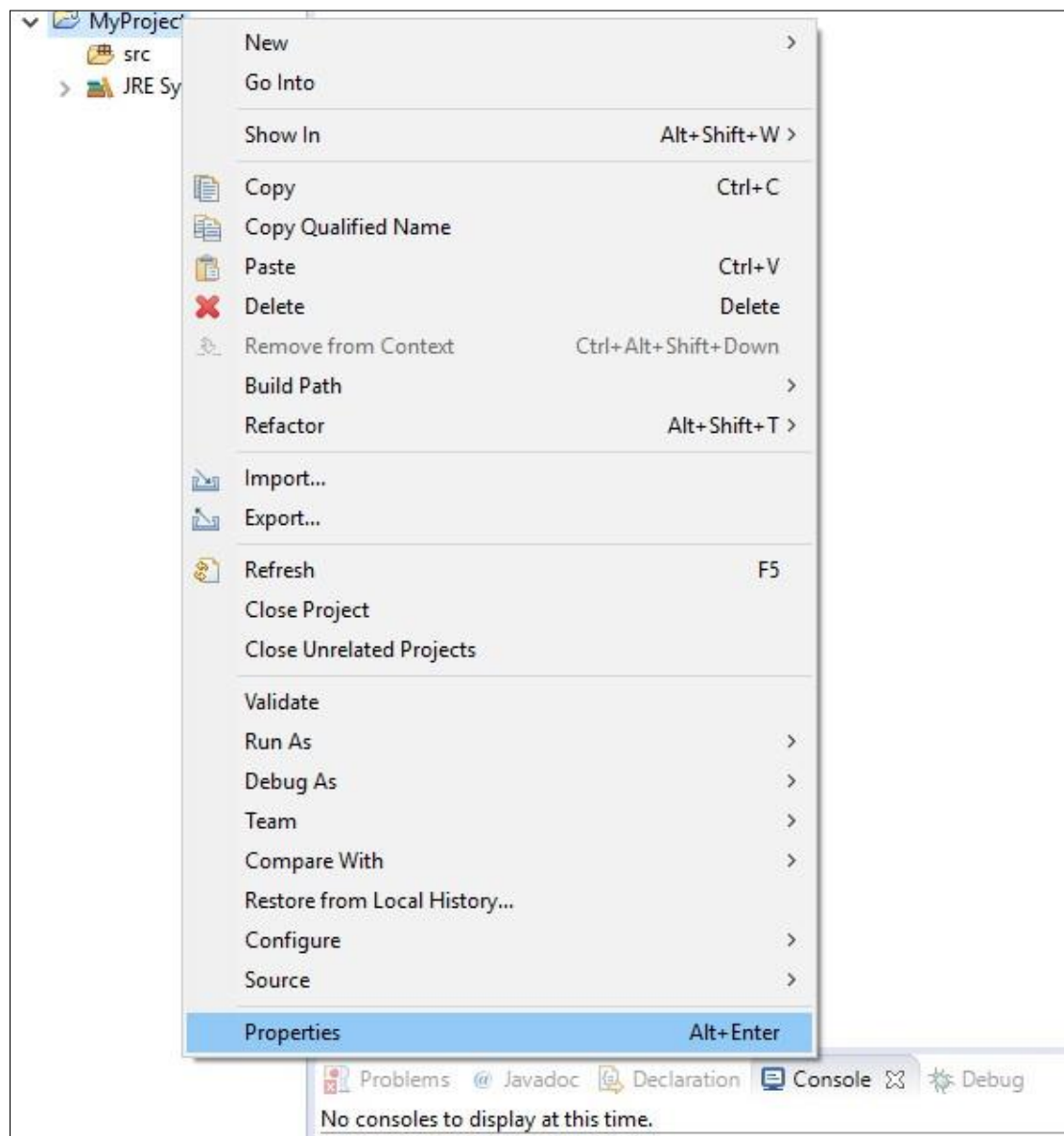
Including a jar file in Eclipse project

Download the “algs4.jar” file from this link: <http://algs4.cs.princeton.edu/code/algs4.jar> on your computer. Open a new project.

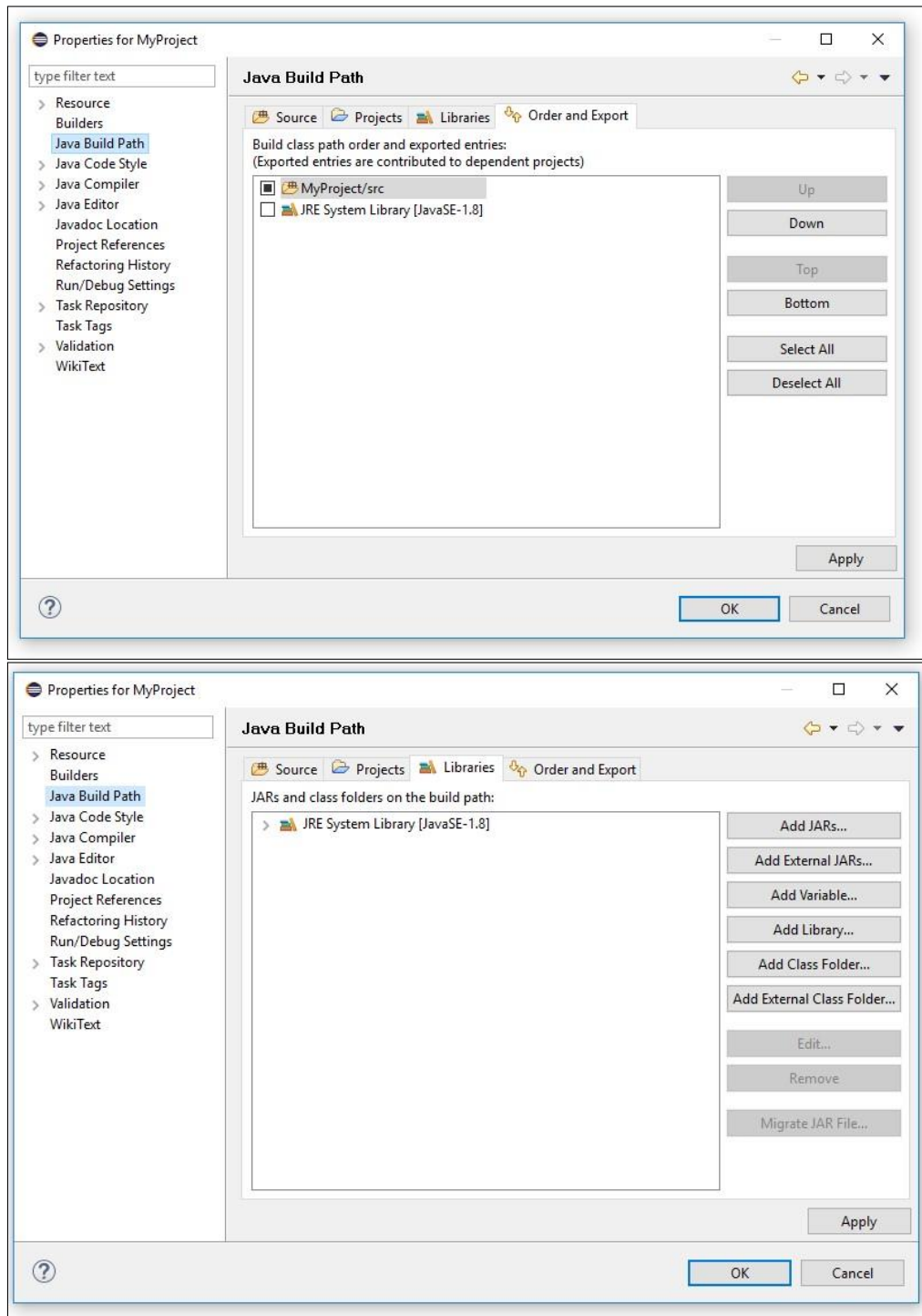




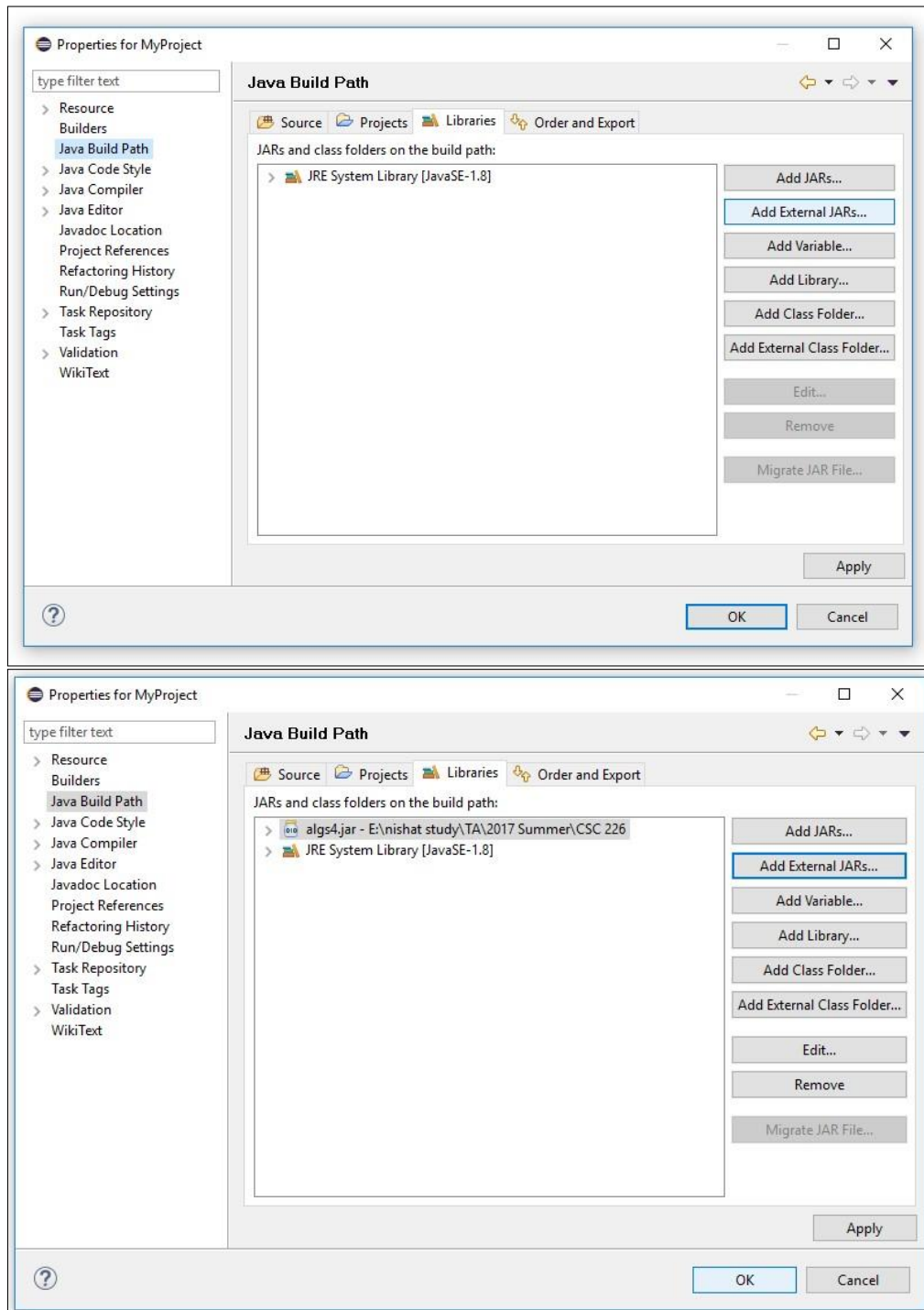
RightClick on the project name to open the properties window.



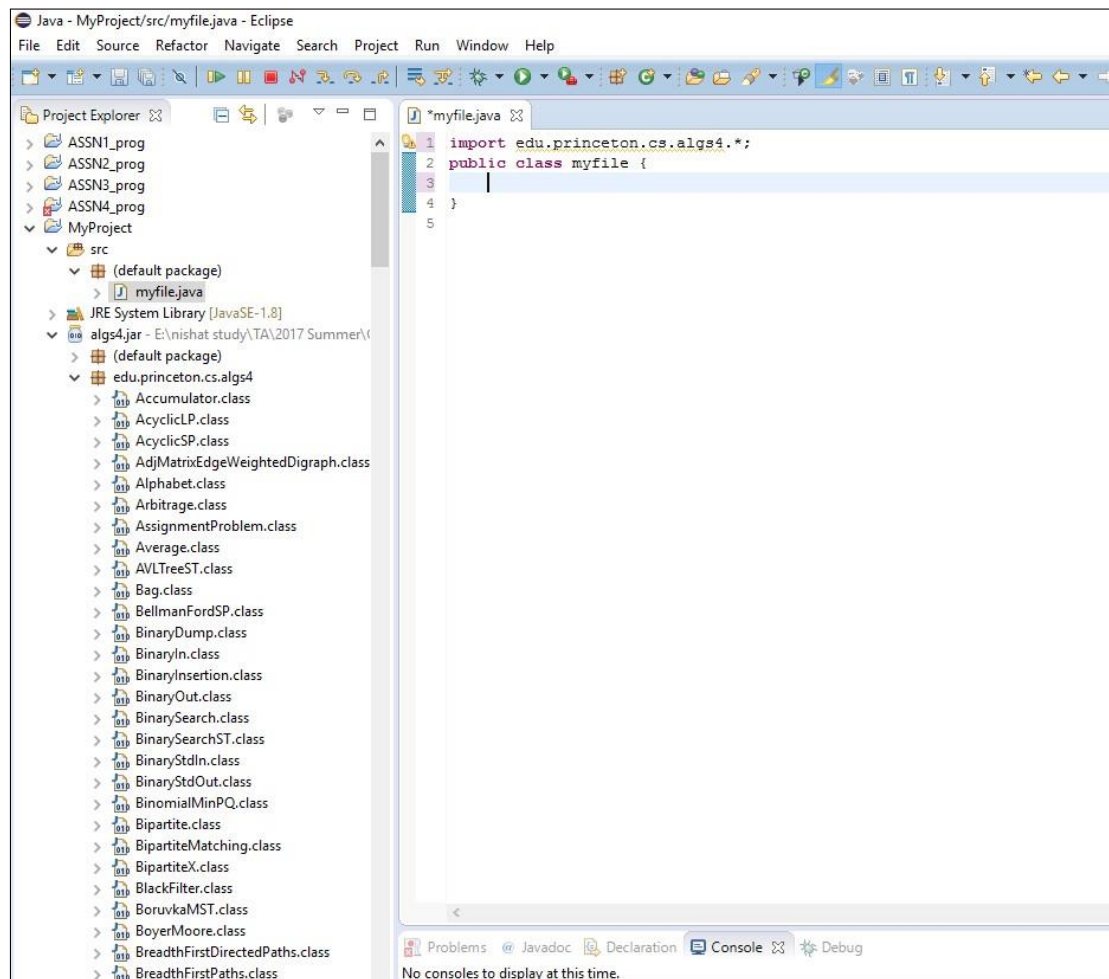
Select “Java Build Path” and then select the “Libraries” tab.



Select “Add External JARs”, and browse to the folder where you downloaded the algs4.jar file.

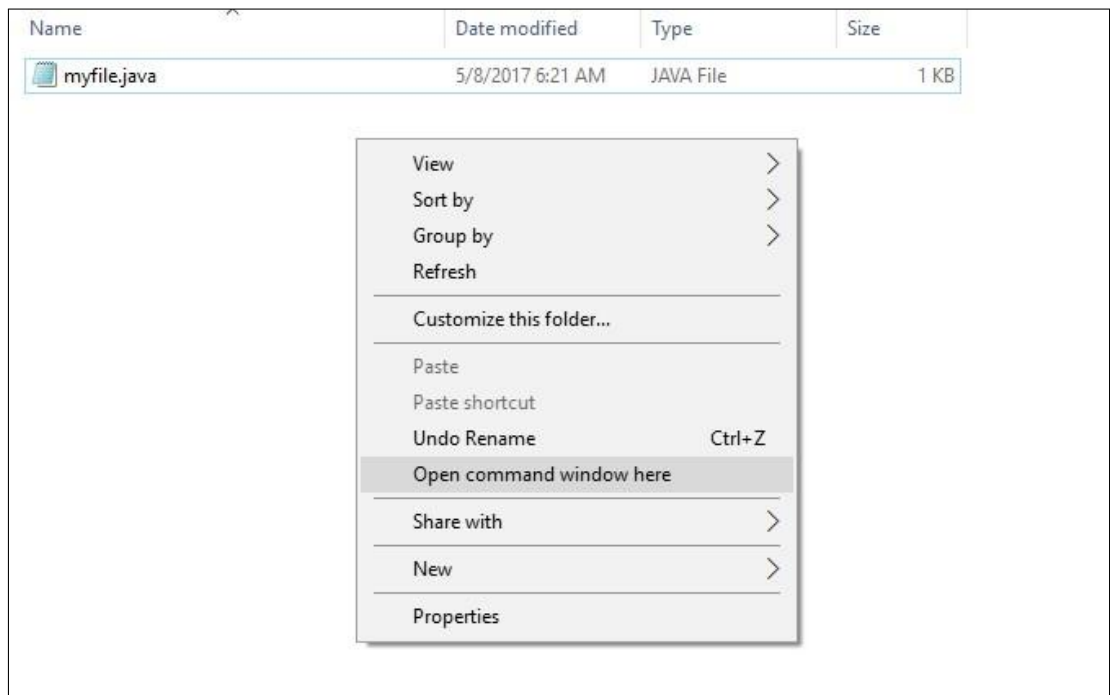


In your java file, import the package "edu.princeton.algs4.*".



Including a jar file from the command prompt

Shift+RightClick in an empty space in the folder. Open command window.



Compile and run.

```
C:\WINDOWS\system32\cmd.exe
E:\nishat study\TA\2017 Summer\CSC 226>javac -cp .;algs4.jar HamiltonCycleSolution.java
E:\nishat study\TA\2017 Summer\CSC 226>java -cp .;algs4.jar HamiltonCycleSolution test1.txt
Cycle is 0, 3, 4, 2, 1,
E:\nishat study\TA\2017 Summer\CSC 226>
```