

Kenneth Goh

Assignment 1

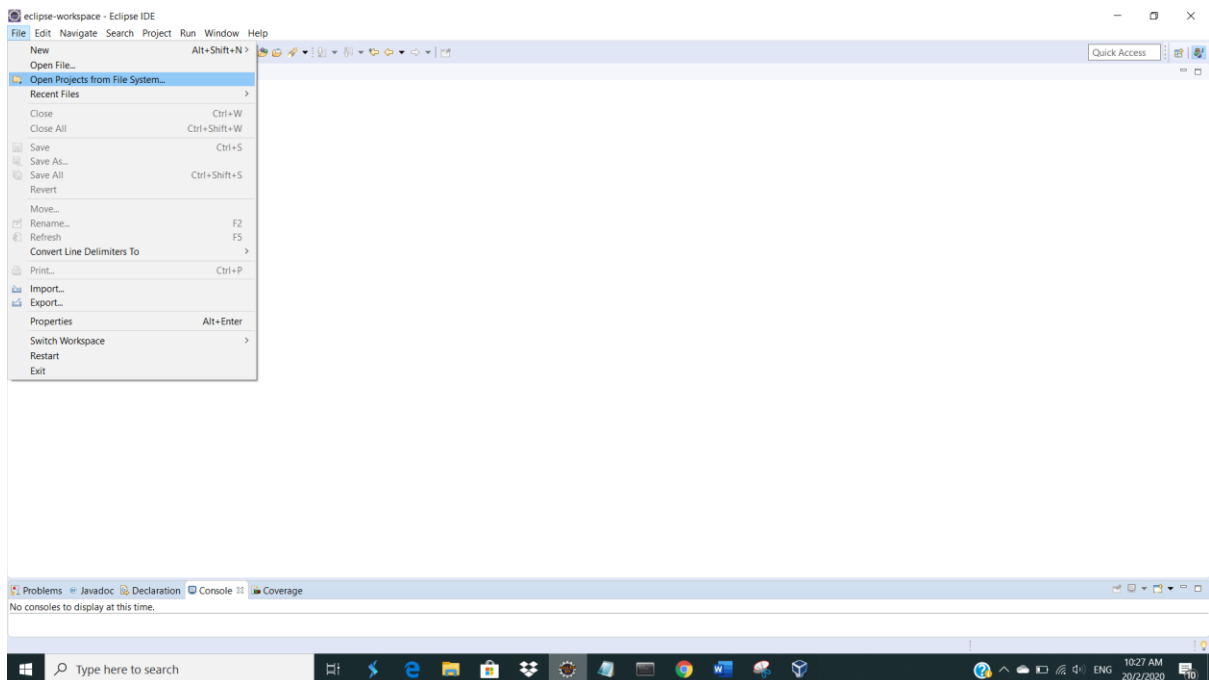
Winter 2020

TCSS 558B: Applied Distributed Computing

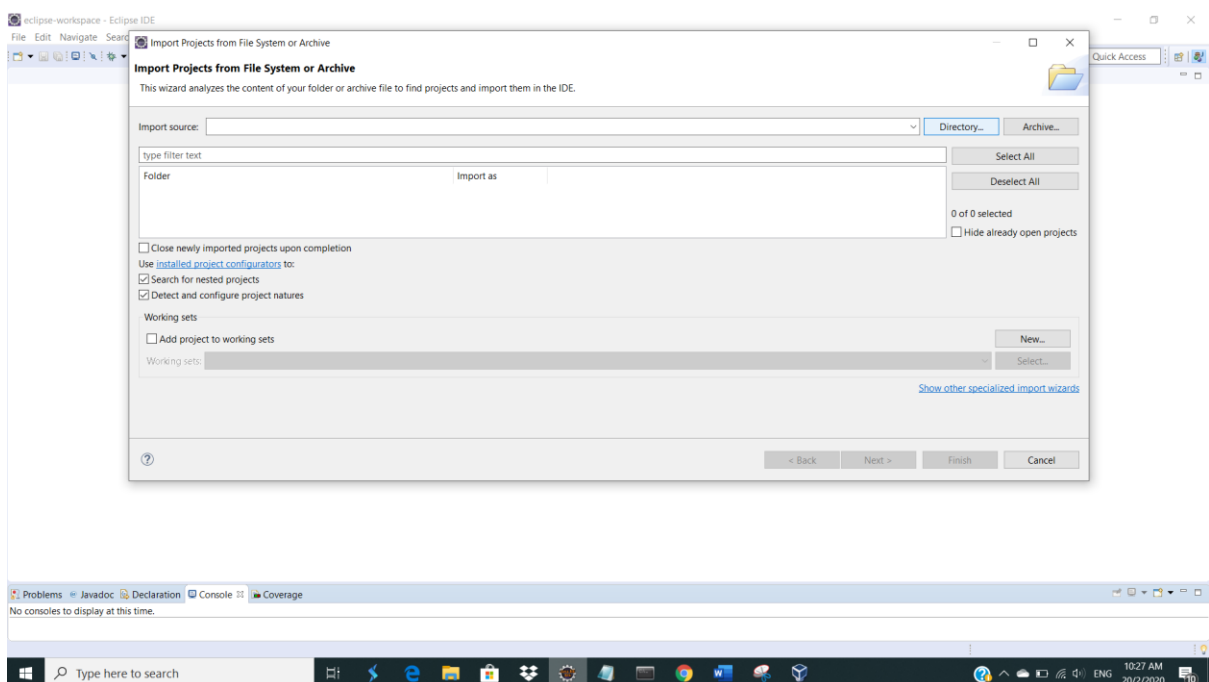
Student number: 1970596

1) Eclipse environment

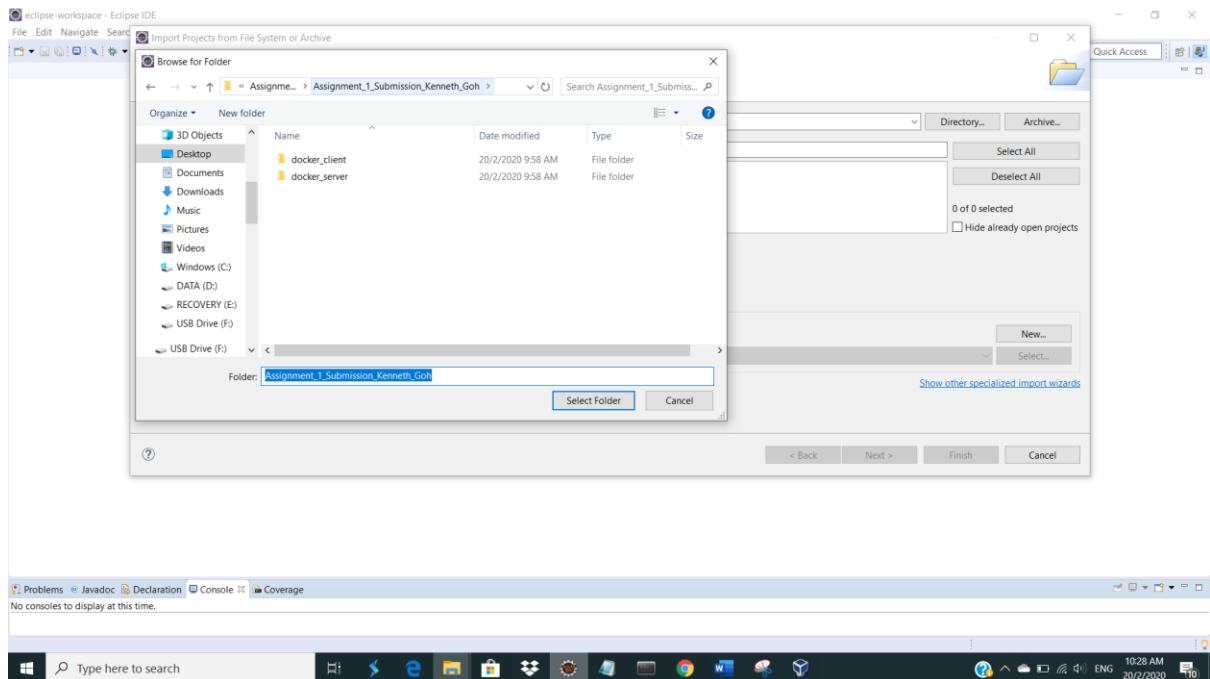
Go to “Open Projects from File Systems”.



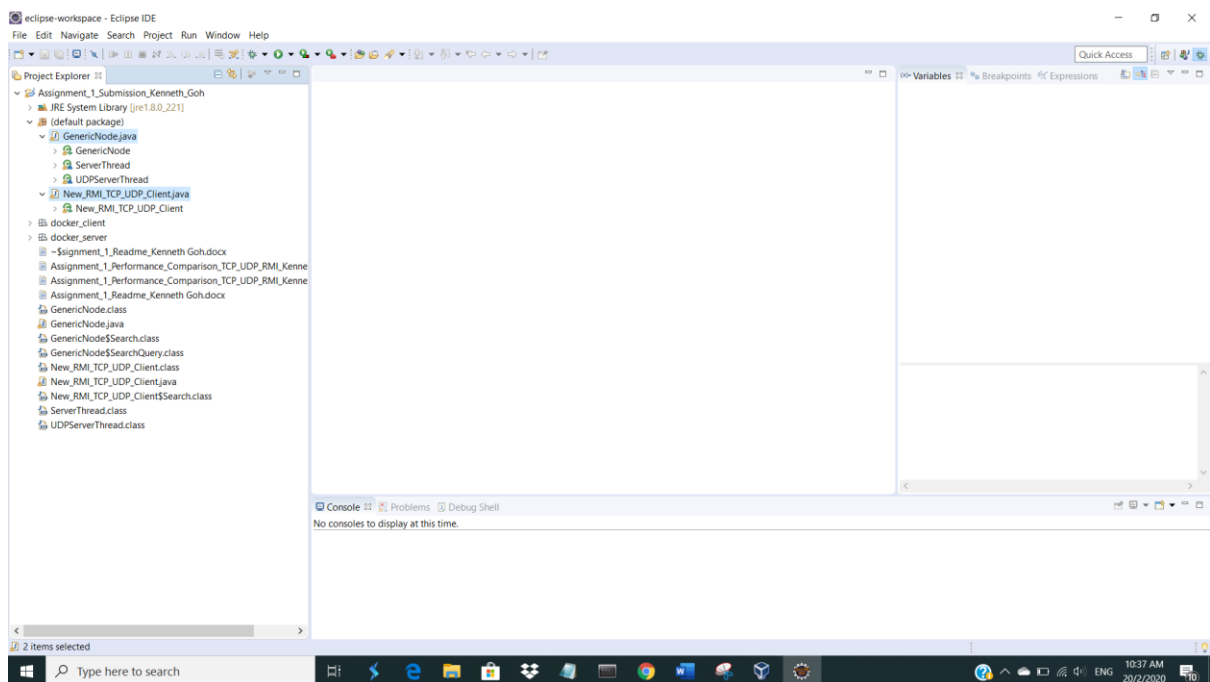
Go to Directory.

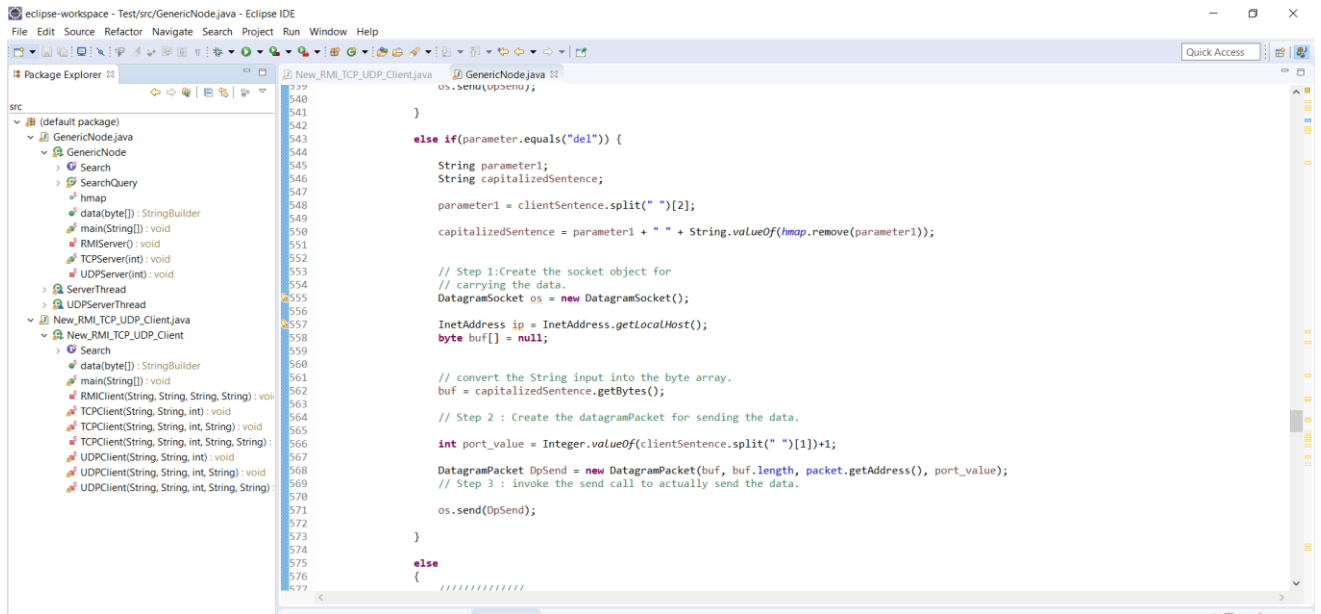


Select the submitted directory folder, “Assignment_1_Submission_Kenneth_Goh”.



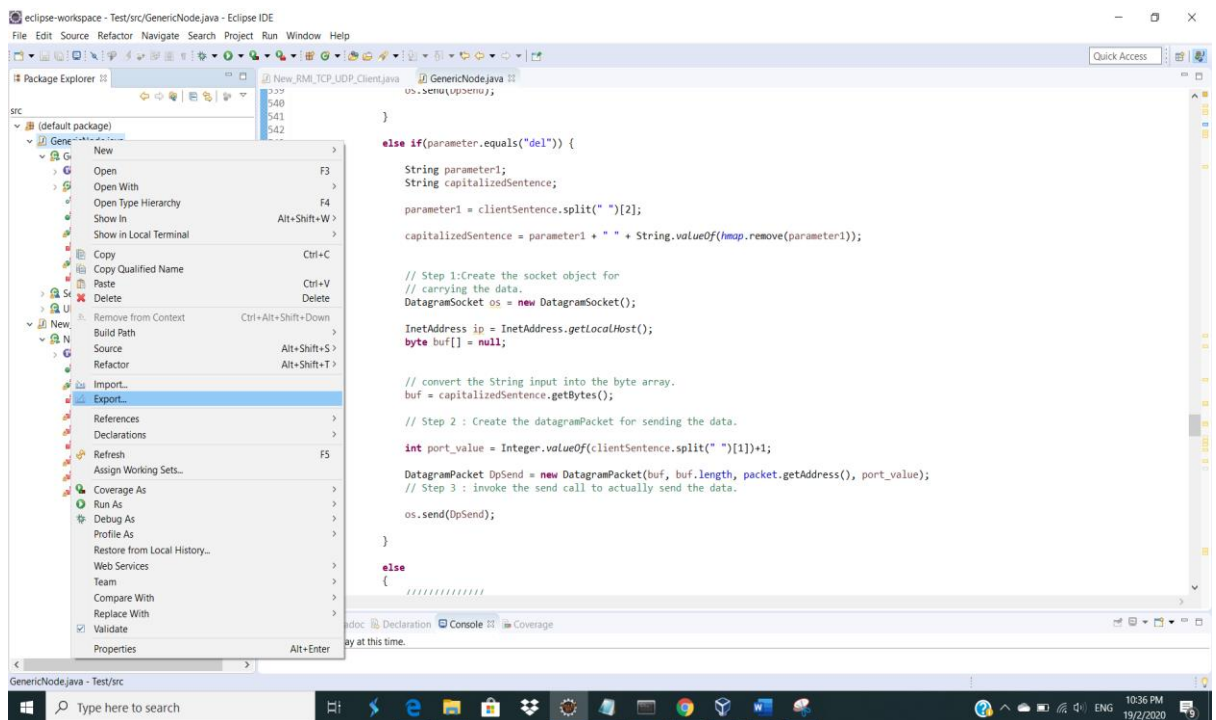
You will get the project “Assignment_1_Submission_Kenneth_Goh” in the “Project Explorer” space.



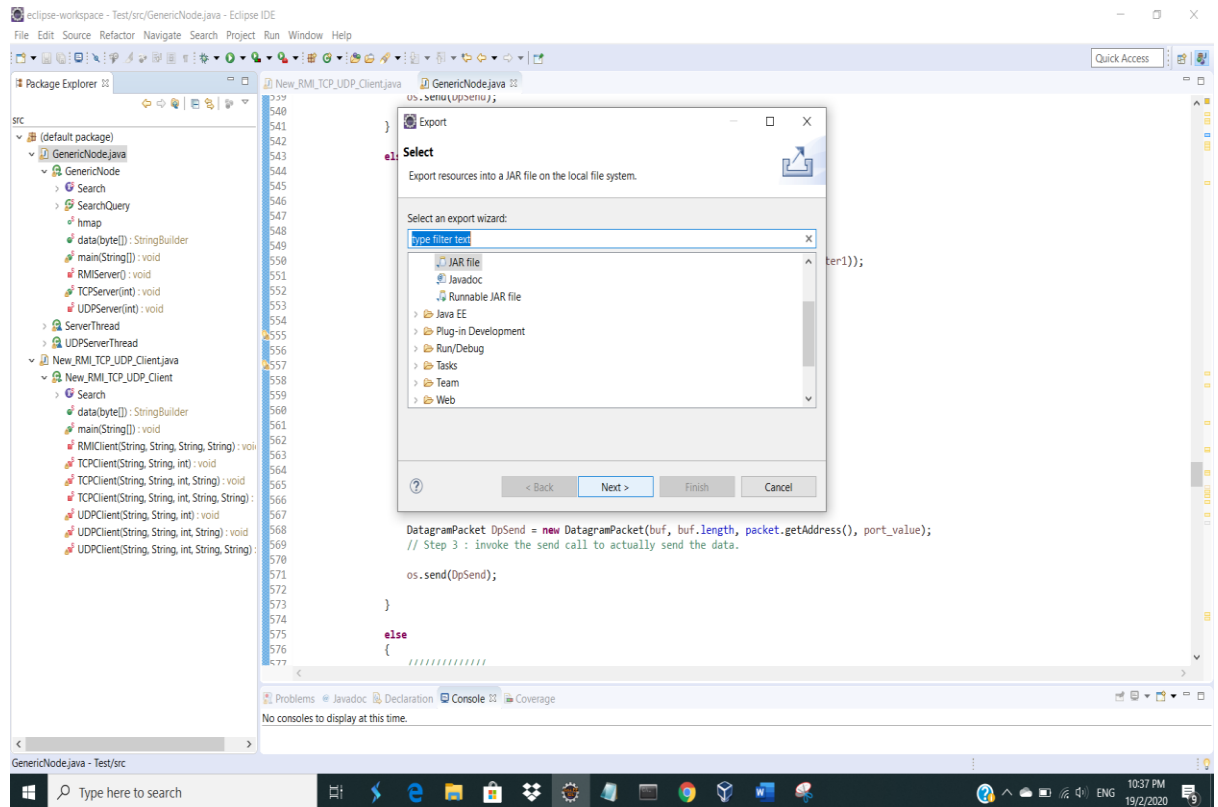


The java files are “GenericNode.java” and “New_RMI_TCP_UDP_Client.java” and the steps below illustrate how to “export” the two java files into two jar files of the same name, “Generic.jar”.

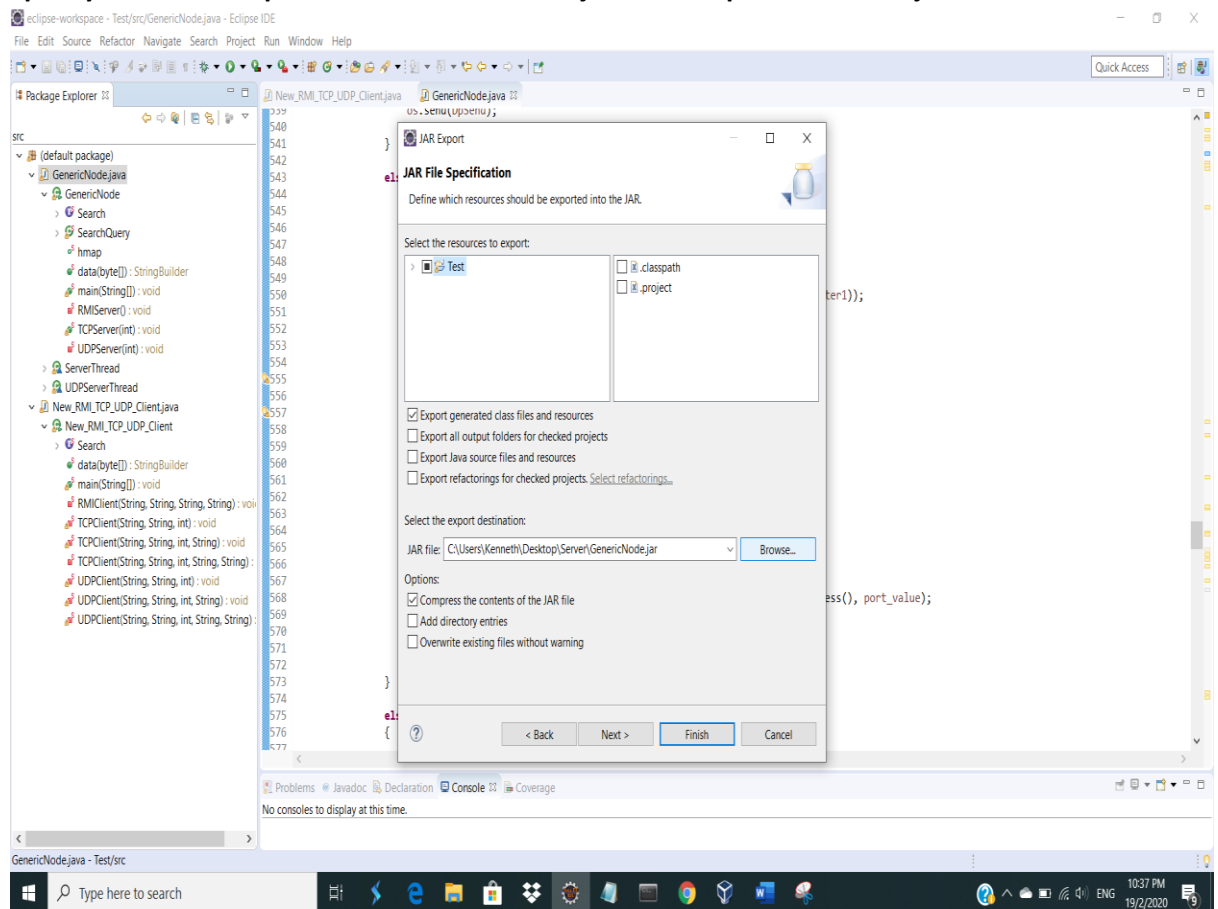
2) Exporting the server java file, “GenericNode.java” as the server jar file, “Generic.jar”



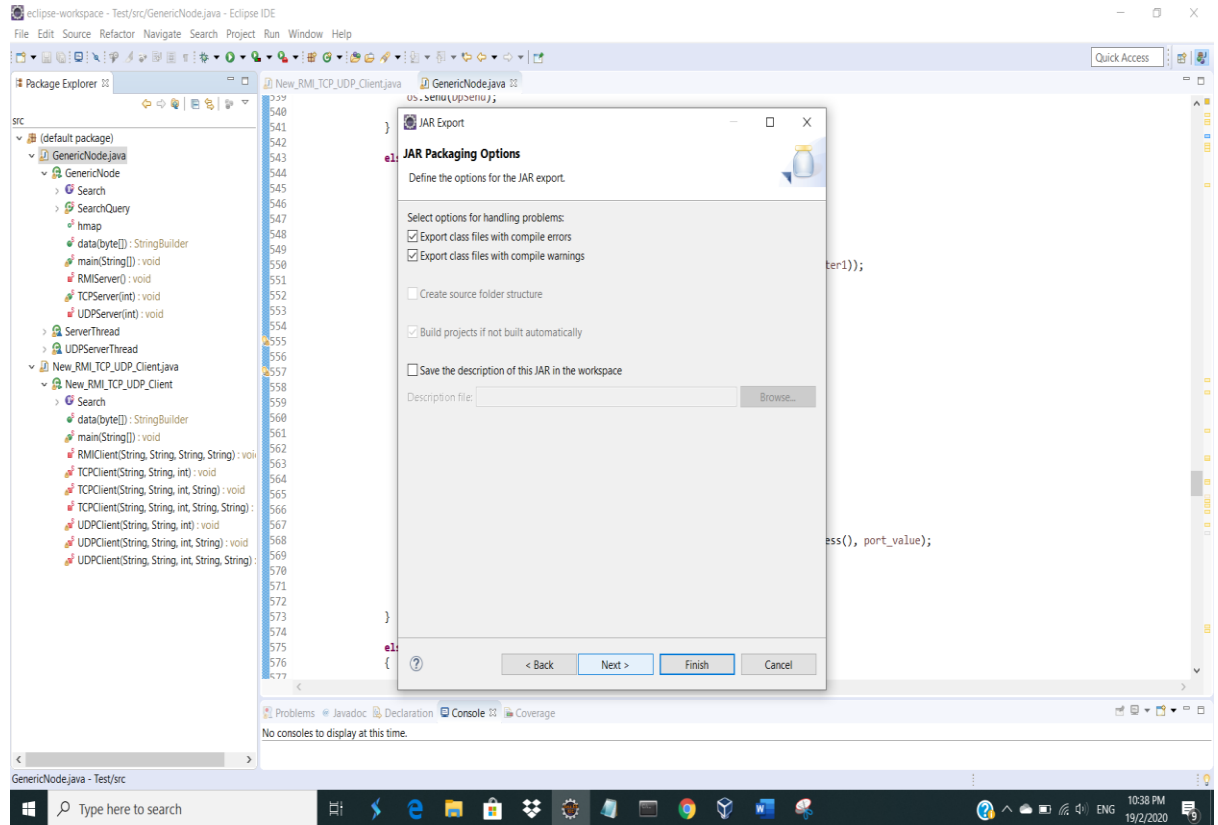
Click next.



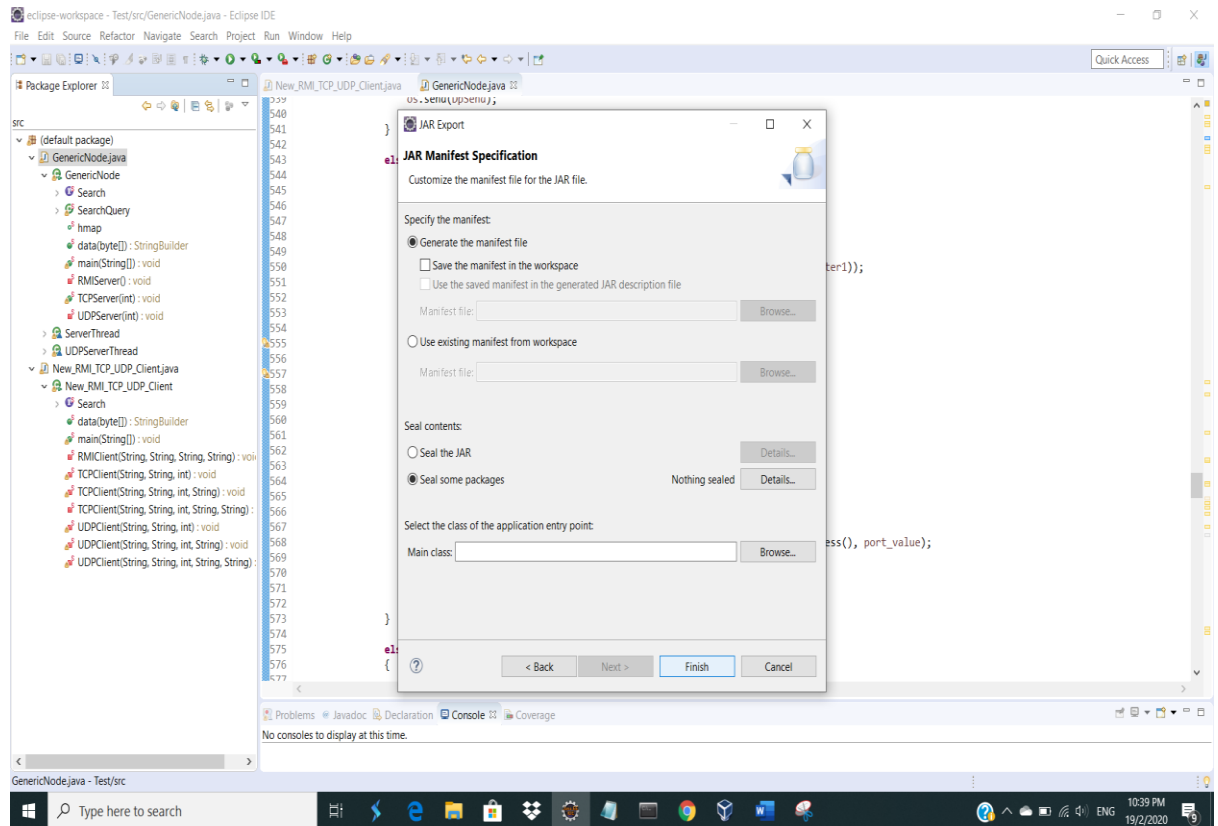
Specify the folder or path and the name of the jar file to export the server java file as.



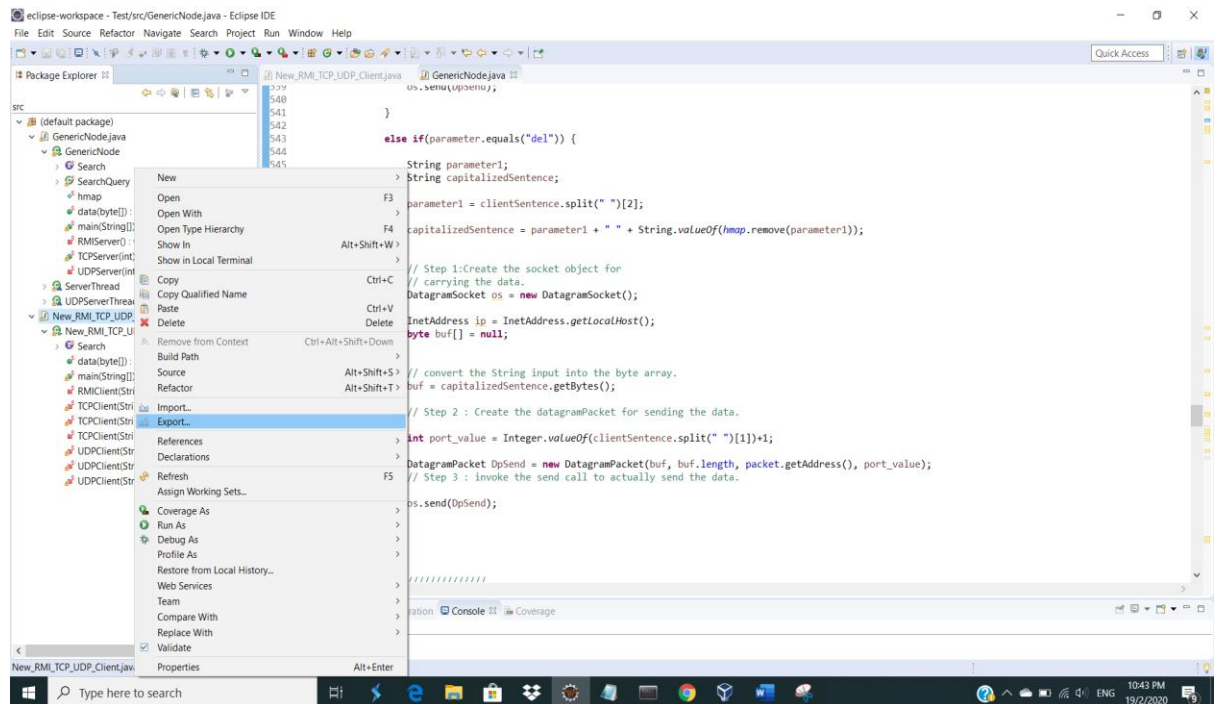
Click next.



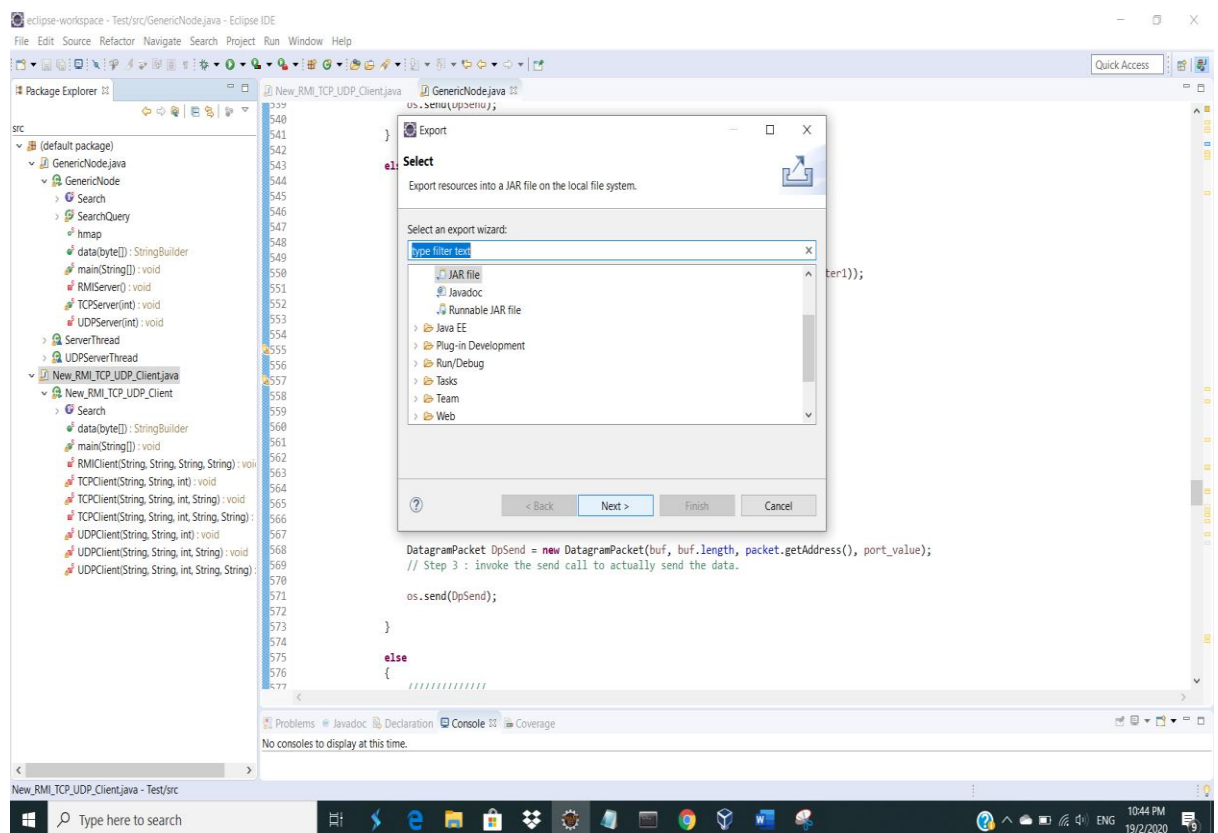
Click finish and the server jar file, “Generic.jar” will be generated.



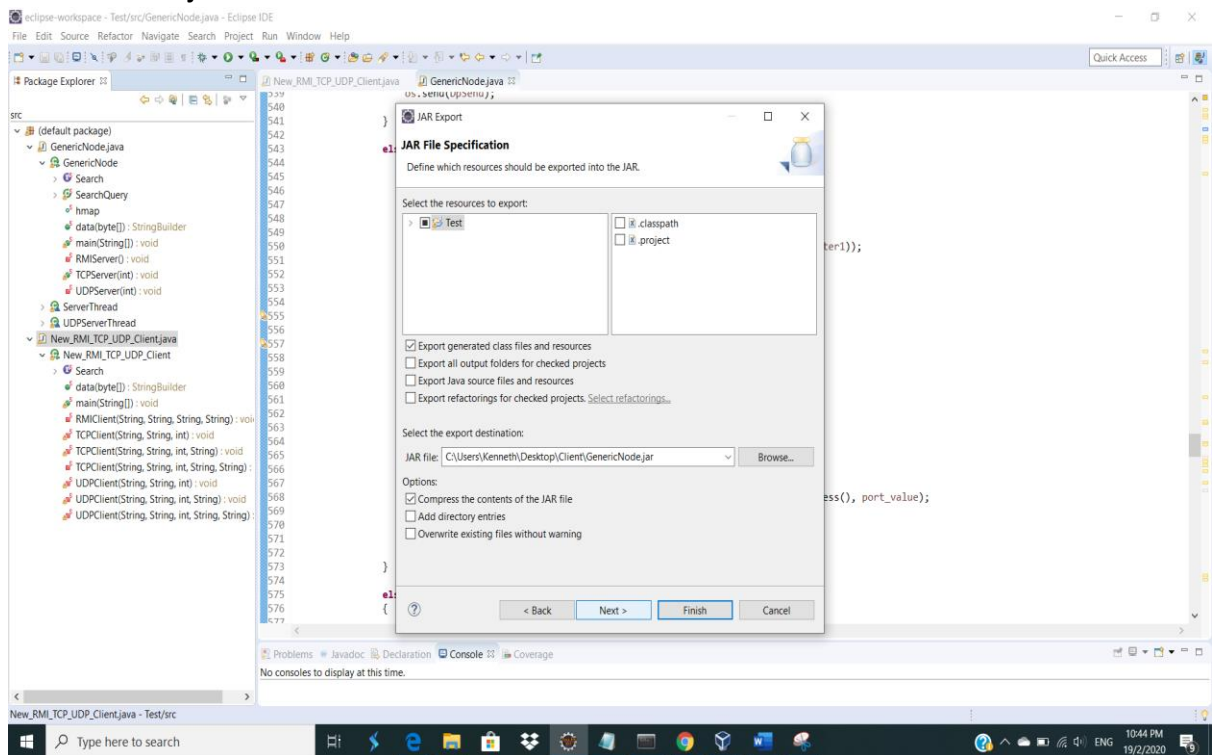
3) Exporting the client java file, "New_RMI_TCP_UDP_Client.java" as the client jar file, "Generic.jar"



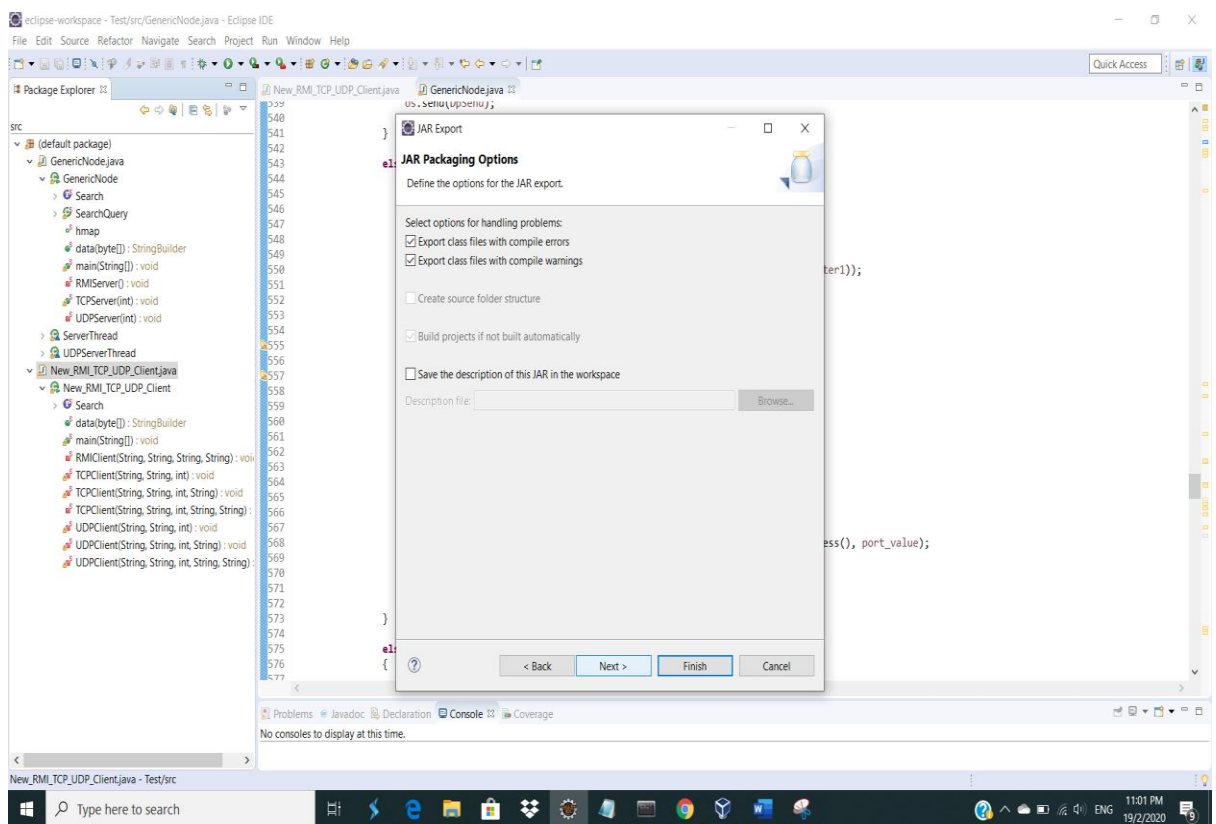
Click next.



Specify the path or directory to save the client java file as the client jar file, “GenericNode.jar”. Then click next.



Click next.



Click finish.

