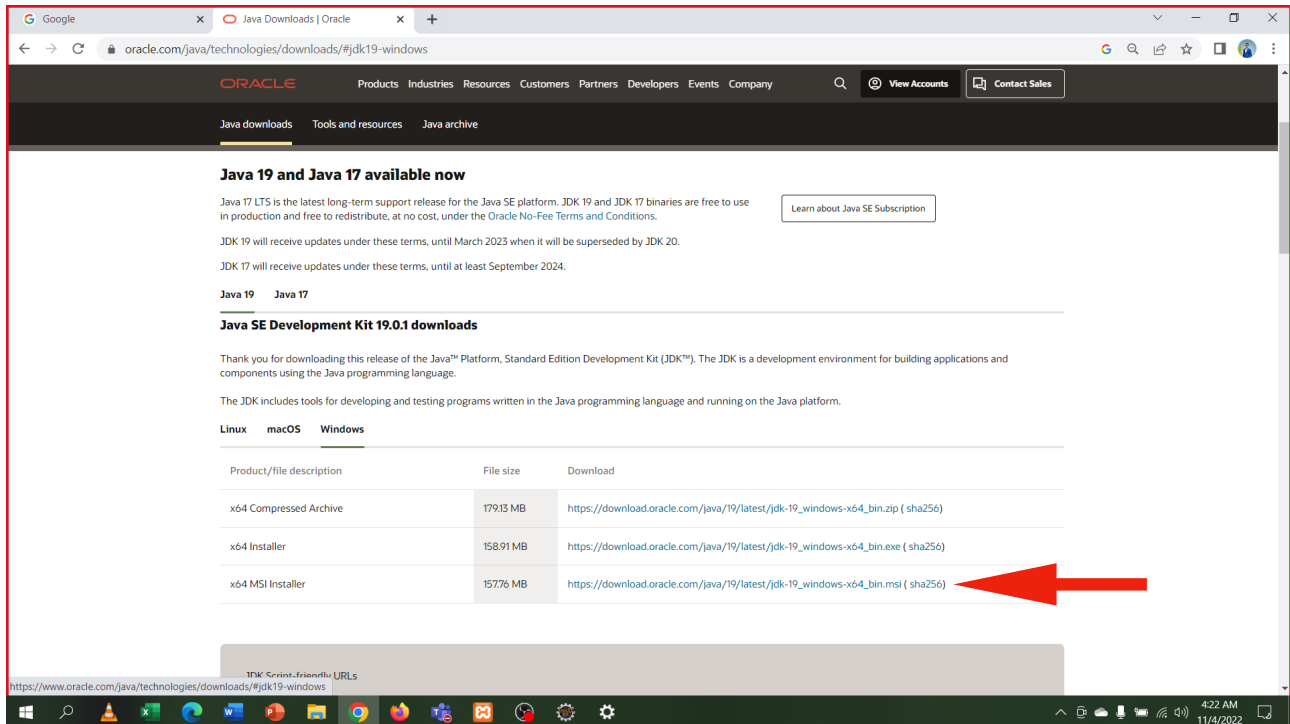
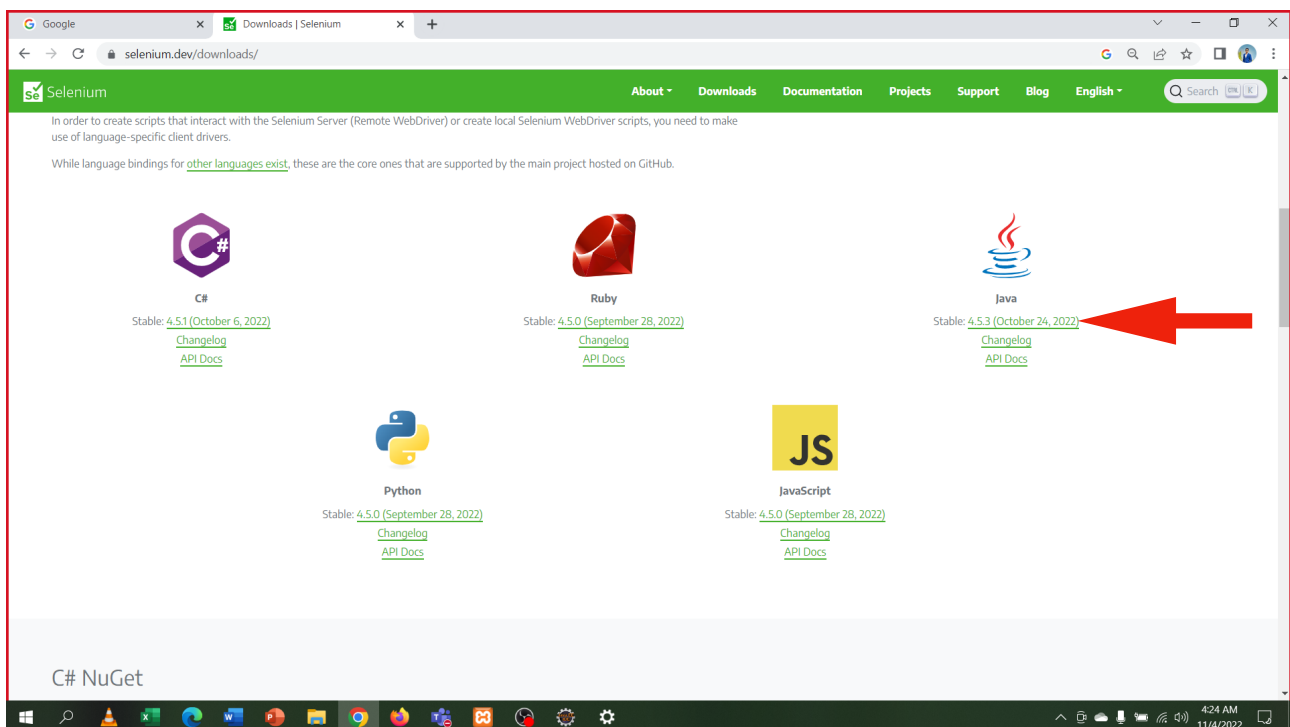


installation Process:

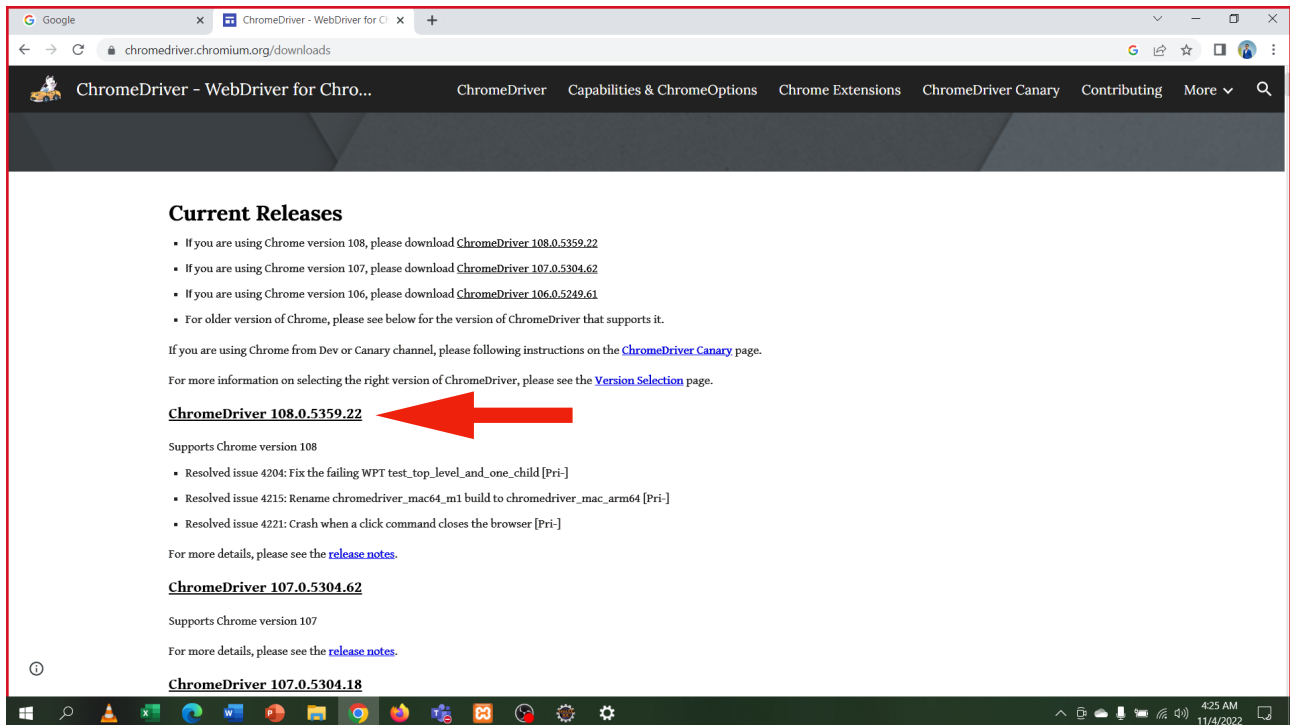
Firstly, we download the JAVA SE Development kit version 9.0.1 & installed it. It implements the Java Language Specification and the Java Virtual Machine Specification and provides the Standard Edition of the Java Application Programming Interface.



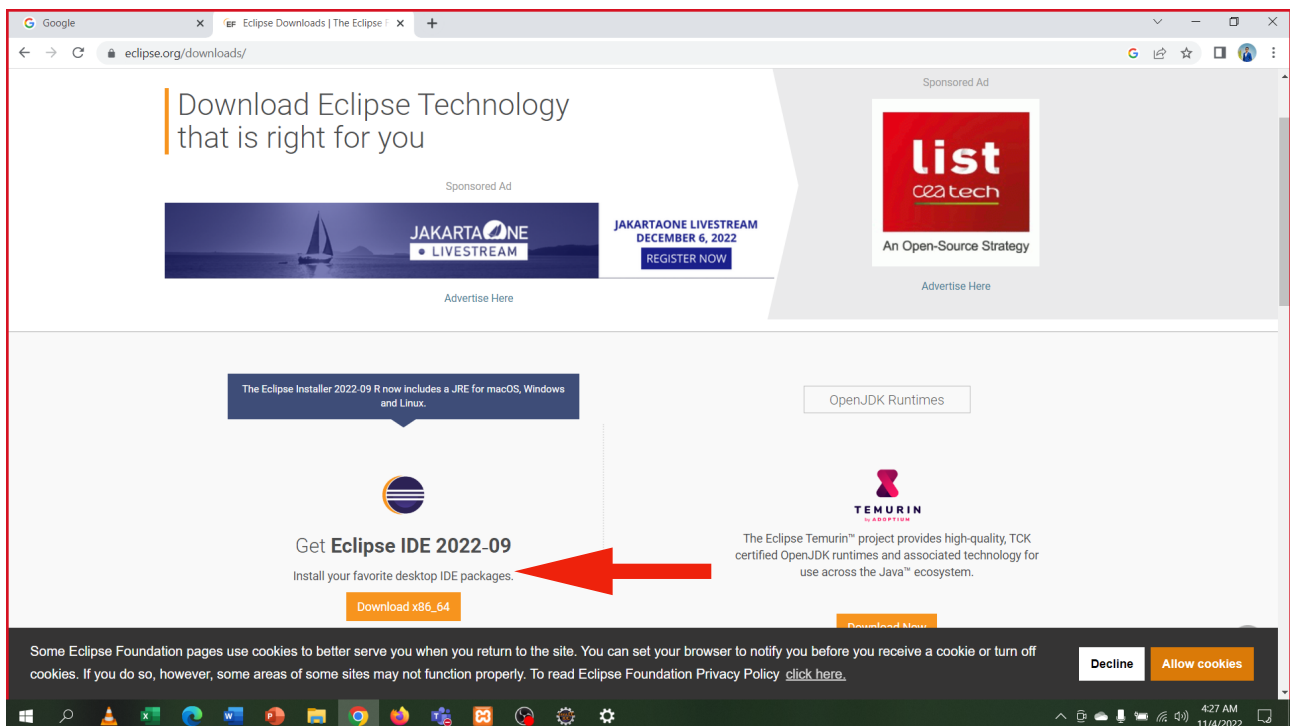
After that, we downloaded selenium clients Selenium Client API 4.5.3. It is the latest tool in the Suite of tools. With Selenium Client API you can write test scripts in various programming languages instead of writing test scripts in Selenese. Selenium client API is available for Java, JavaScript, C#, Ruby, and Python.



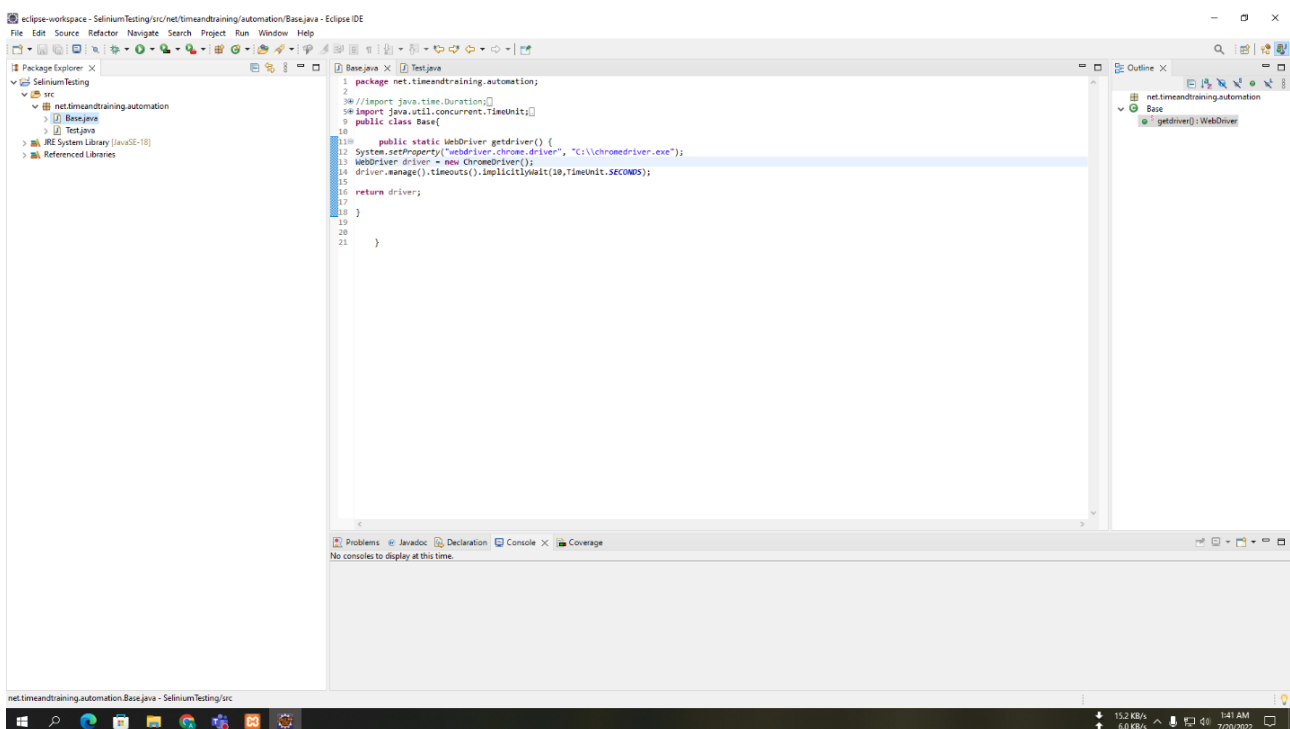
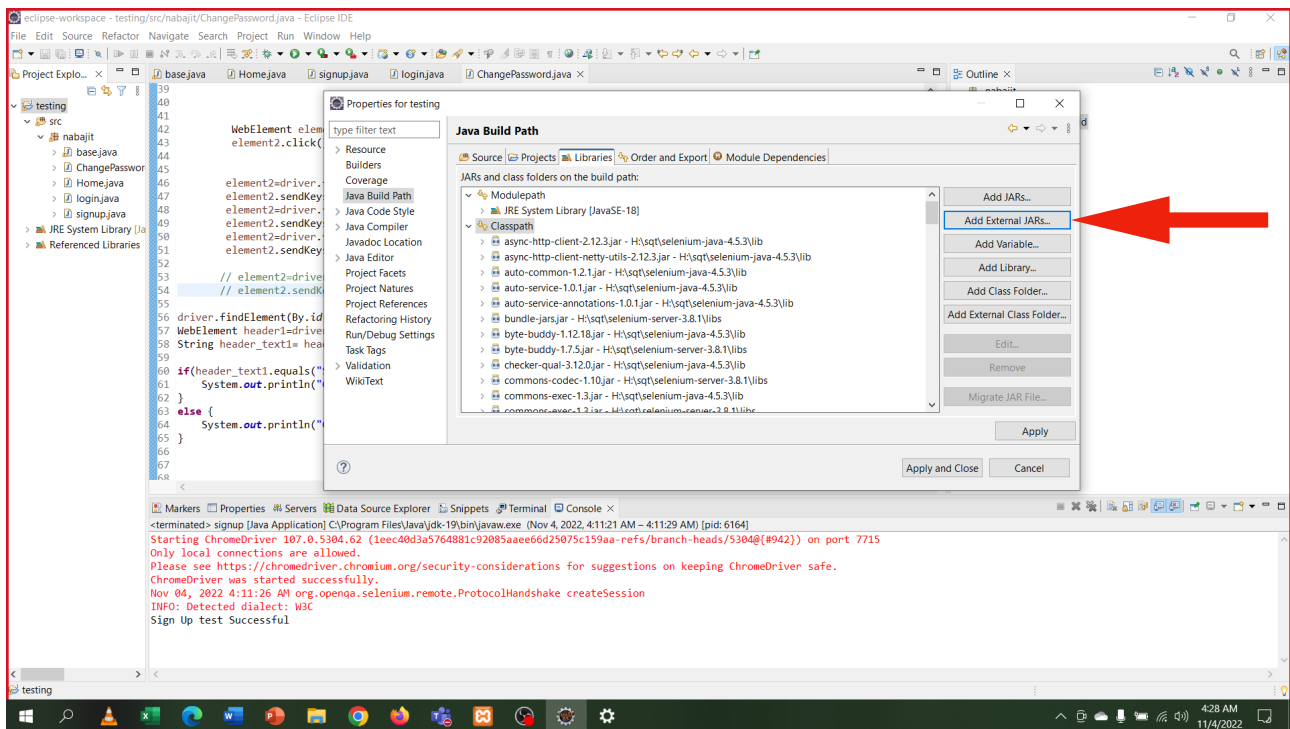
Then, we downloaded Chrome Webdriver 107.0.5304.62. WebDriver is an open source tool for automated testing of webapps across many browsers. It provides capabilities for navigating to web pages, user input, JavaScript execution, and more. ChromeDriver is a standalone server that implements the W3C WebDriver standard.

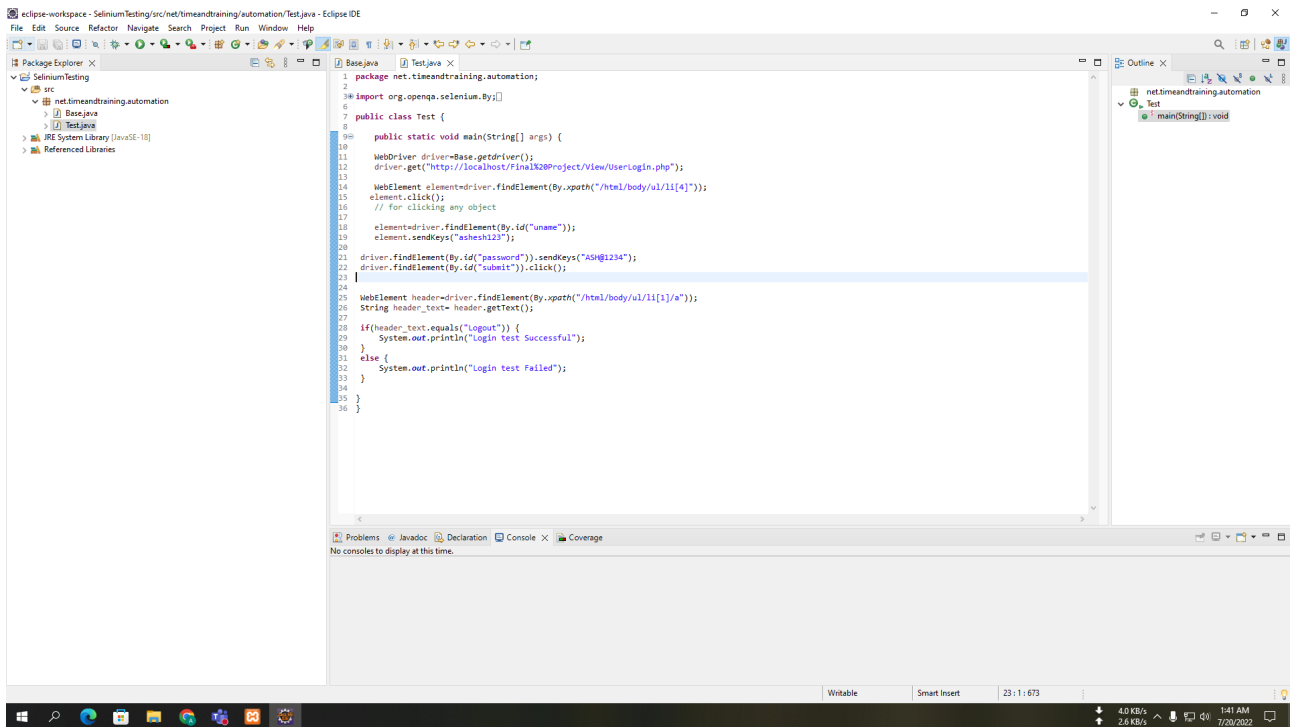


Finally, we download & install Eclipse IDE. Eclipse is an integrated development environment used in computer programming. It contains a base workspace and an extensible plug-in system for customizing the environment.



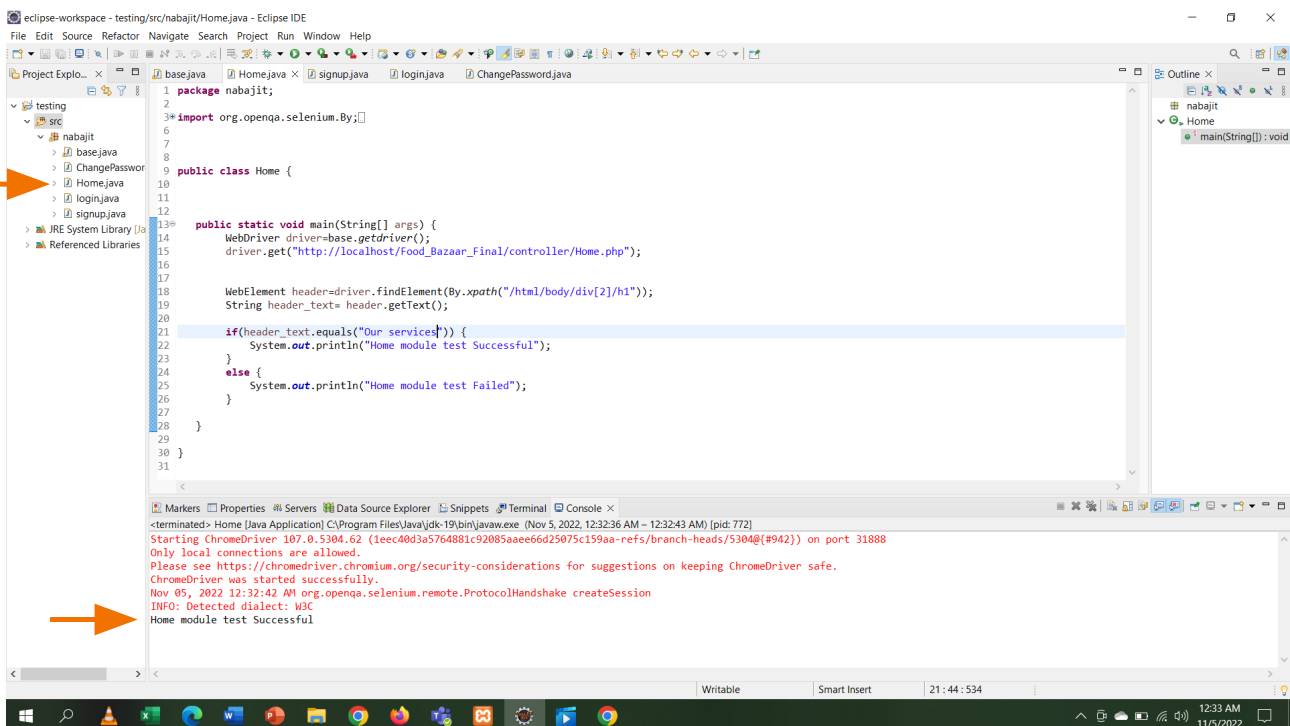
In Eclipse we created a project called Selenium testing to test our Web technologies project name Online Restaurant Management System . In selenium project we created a package name net.timeandtraining.automation. Under that package we created 2 class one is Base and other one is Test. Then we pressed alt+enter to open this project properties. In properties, firstly we go to Java Build path then Libraries and then select Classpath. Then we added all the external JARs we downloaded.

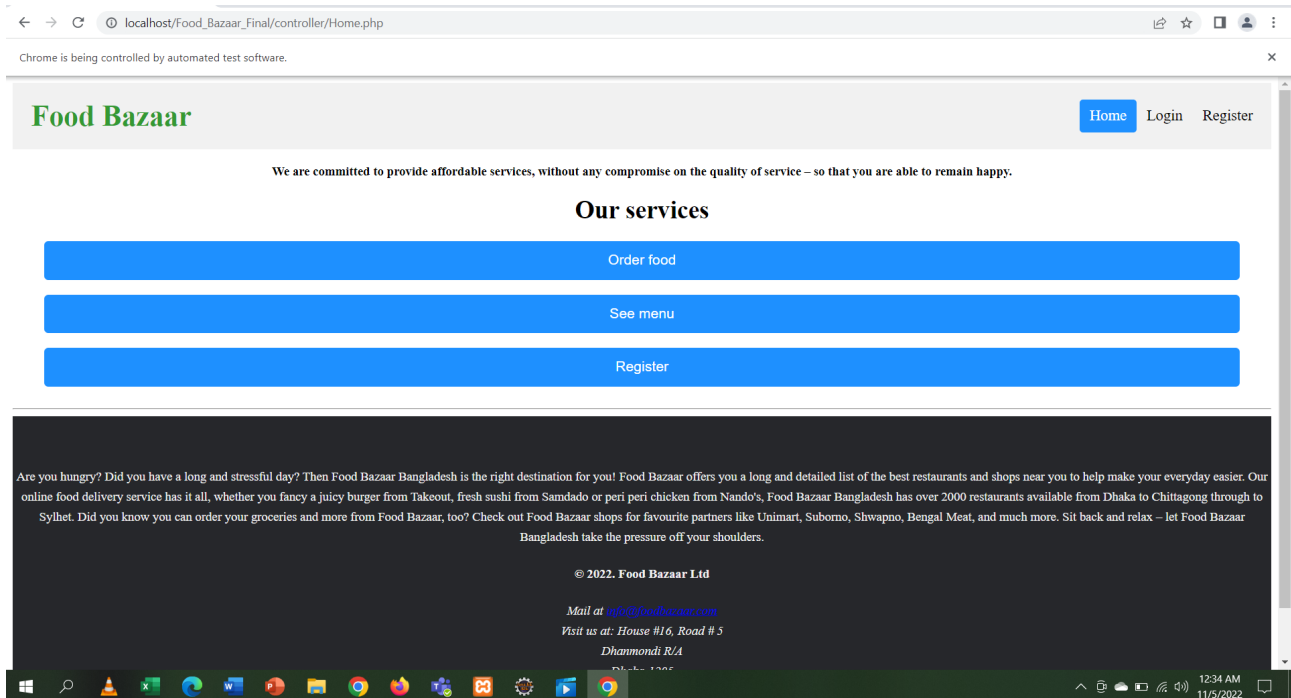




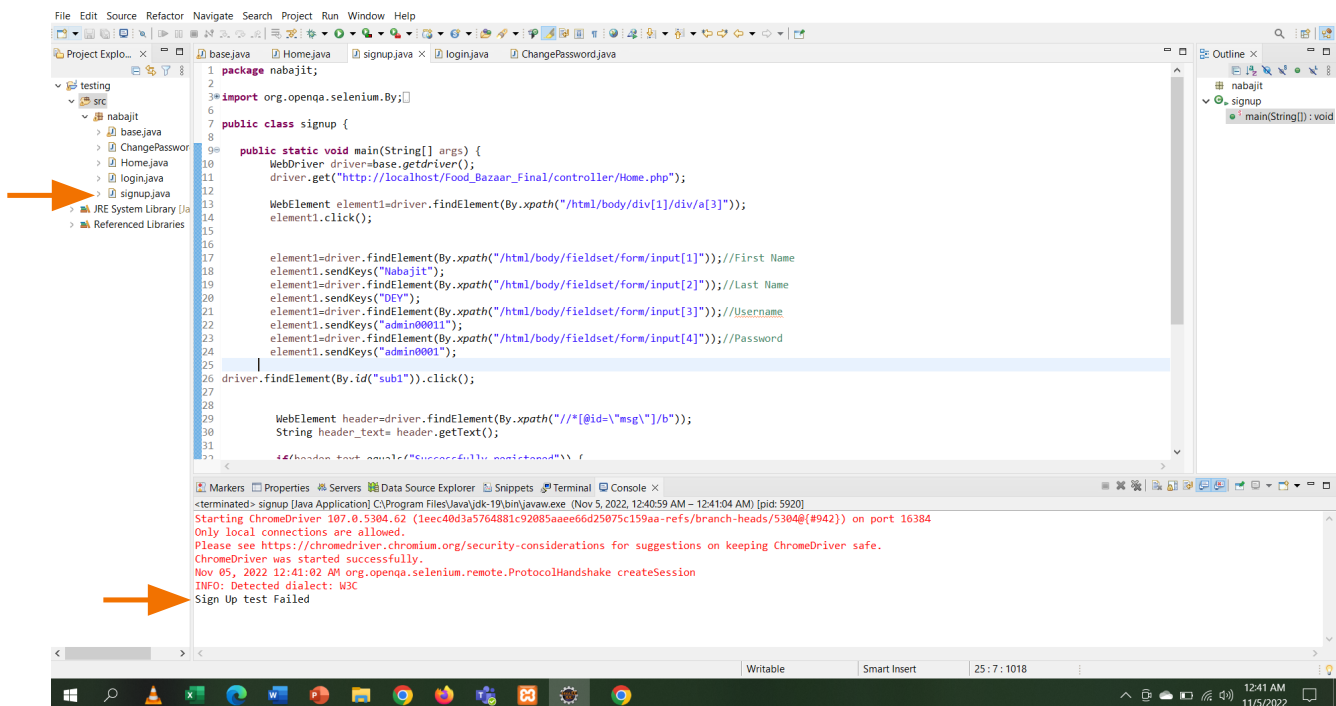
Finally we tested our 4 project module.

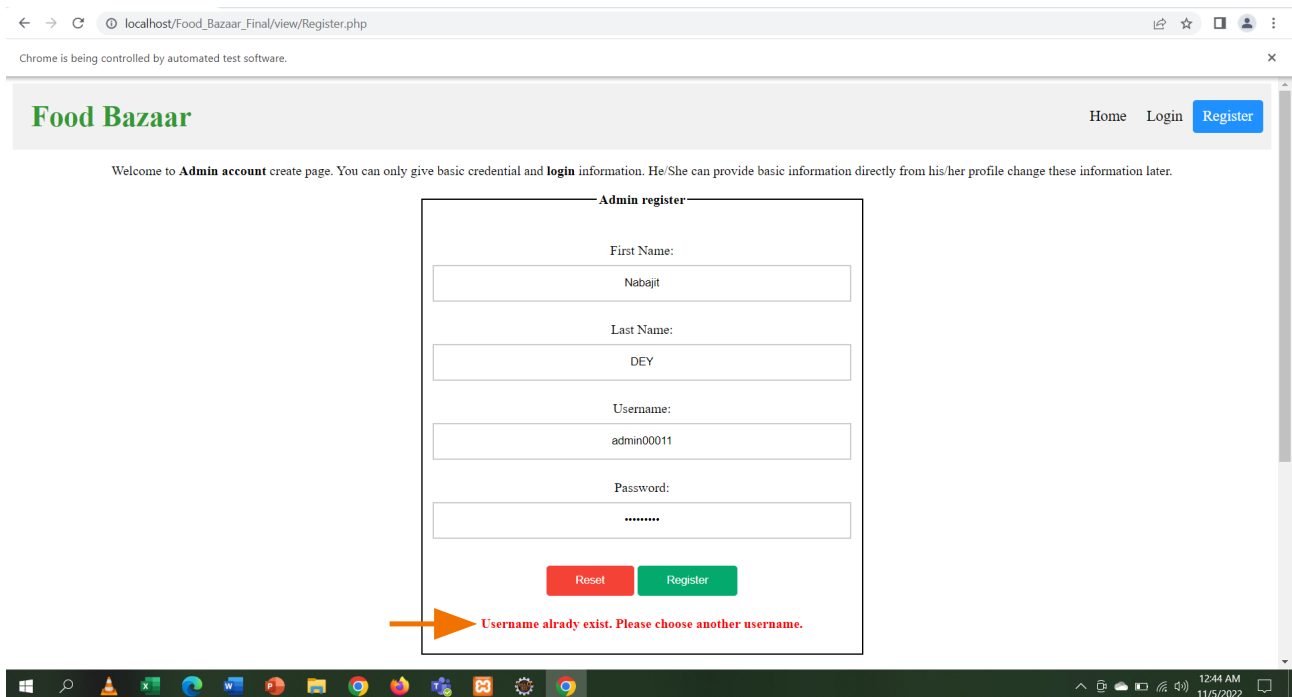
First one is Home Module: Our Home Module have a three services there is order food, See menu and Registration.





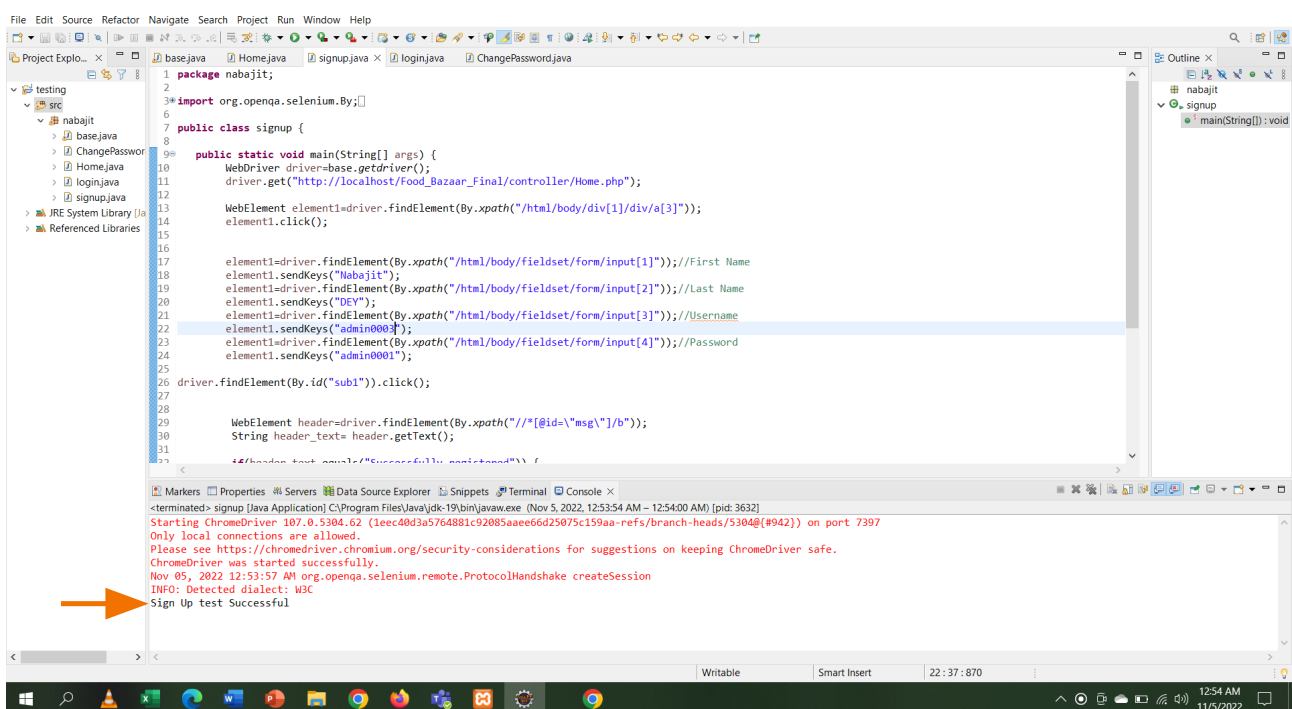
Secondly, we tested our Sign up module:

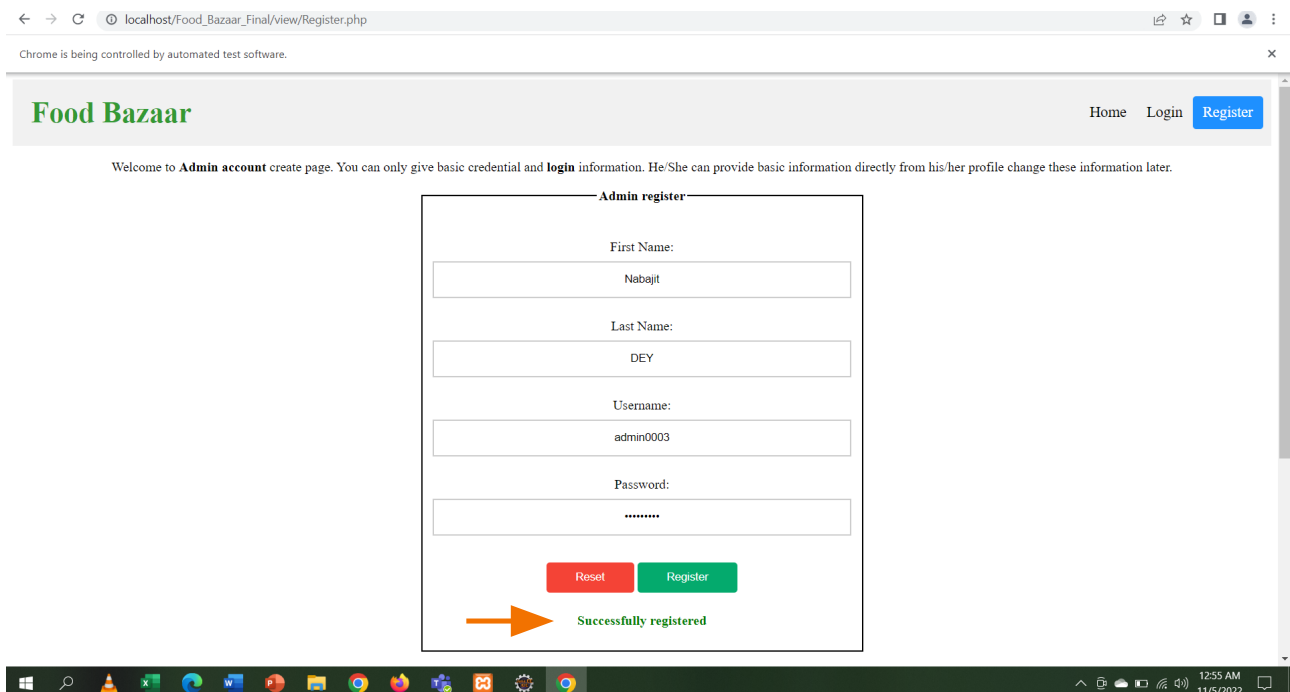




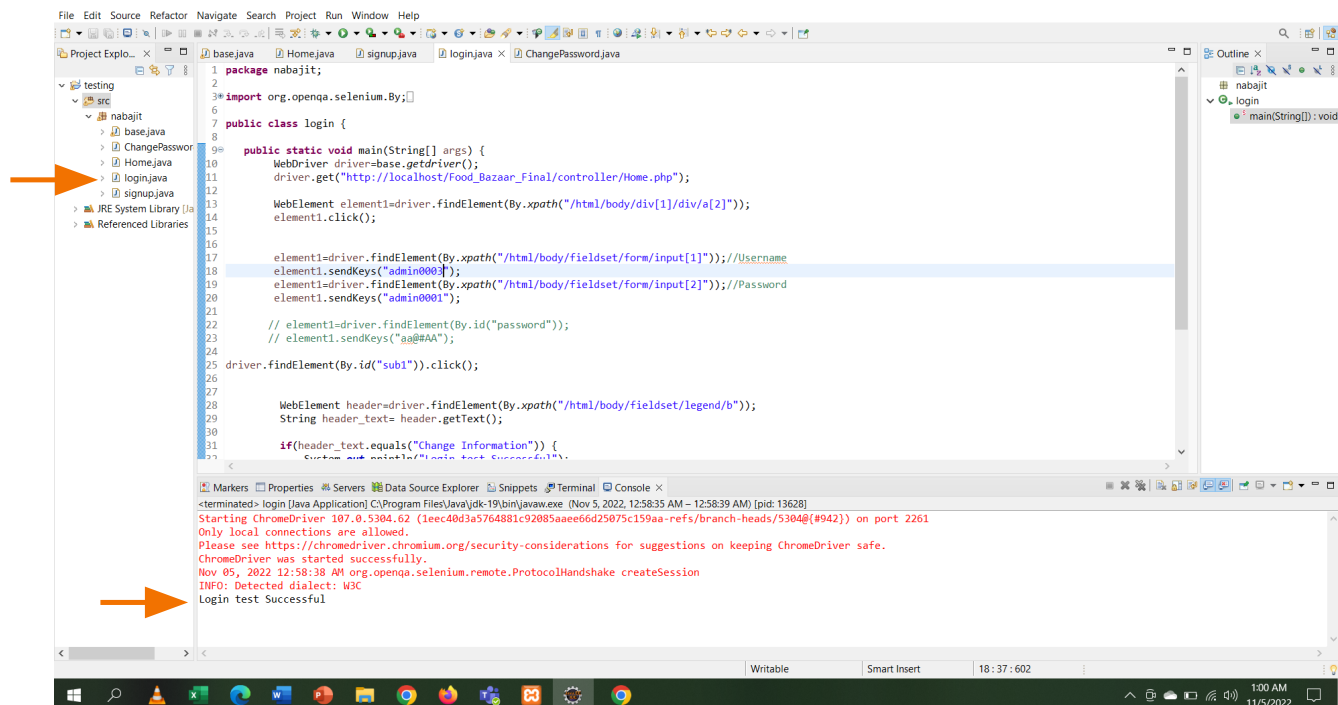
Here, we can see our Sign Up module test is fail because our project connected our project Data base and we are given that user name already exist in Data Base. The user name is admin00011. Can no longer sign up with this. and when we can use another username Then we can sign up newly. You can see in the next Screenshot.

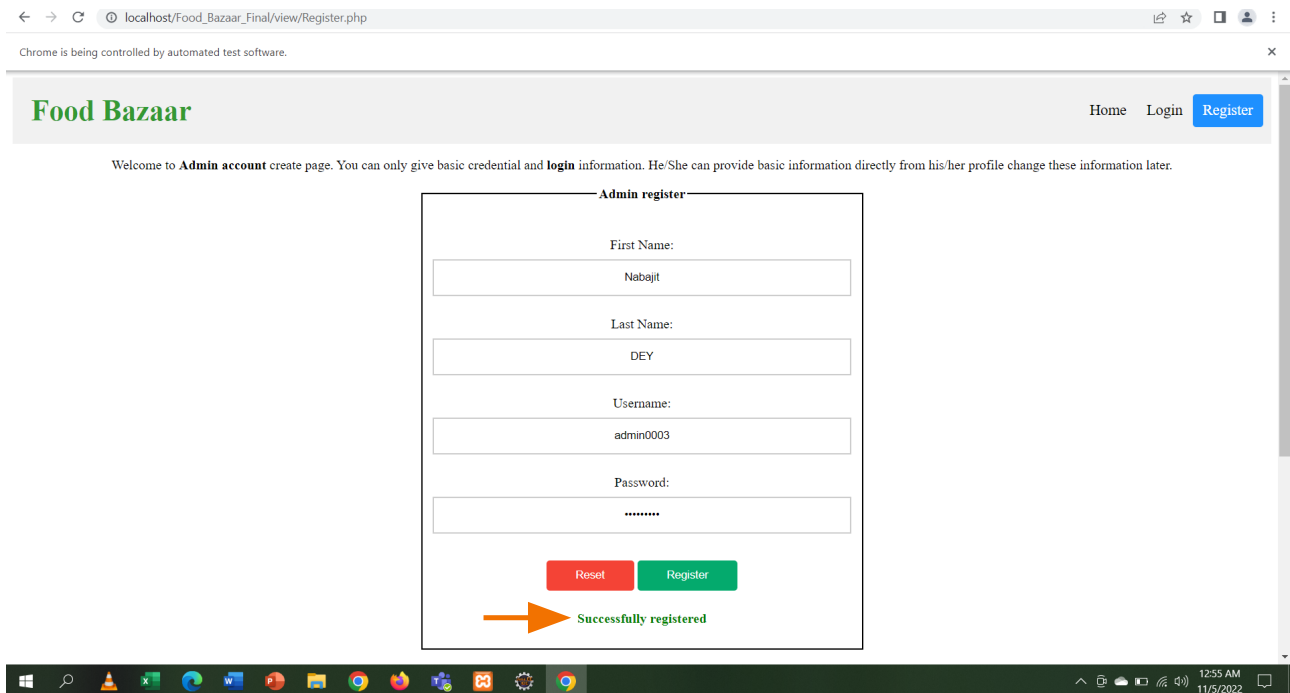
Here we used new user name that is admin 0003 and successfully registered



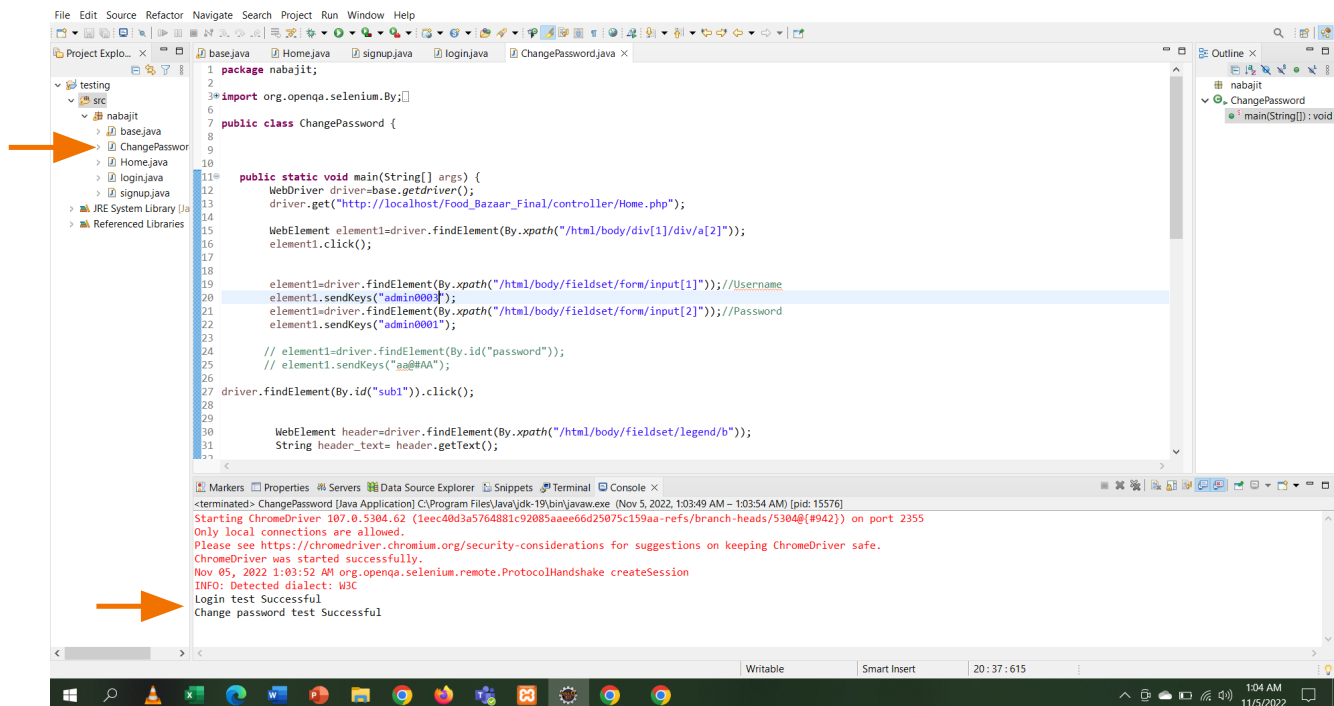


Thirdly, we tested our Login In module:





Finally, we tested our Change Password Module :



Change Password

Give required information

Old password:

New password:

Confirm password:

Reset

Change Password

Successfully updated password

Forget password? Send a email [here](#) with username to reset password.