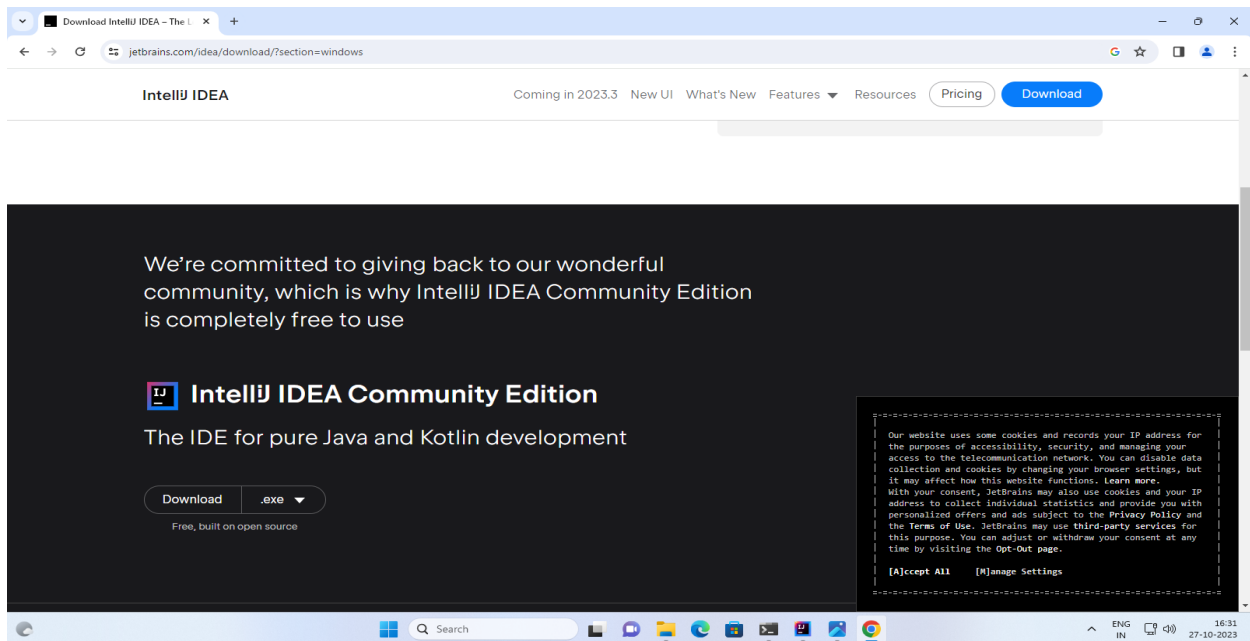


## Installation of Selenium tools: IntelliJ IDEA (Editor), Selenium & JDK.

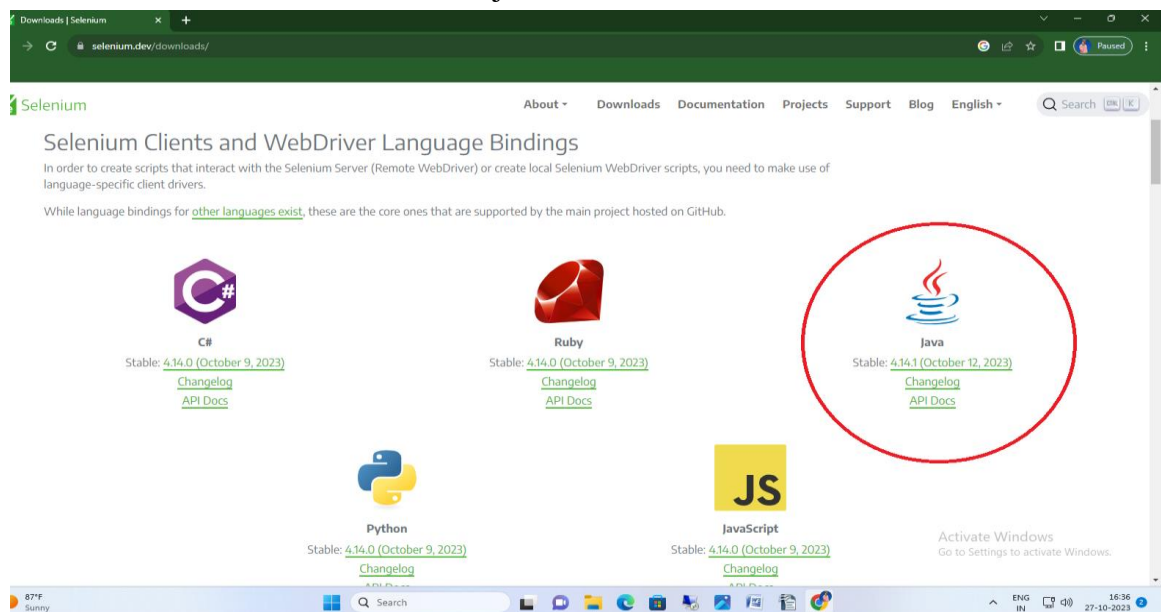
1. STEP 1: Check whether JDK is available in system or not, if not download JDK

For checking run command: “java –version” in cmd

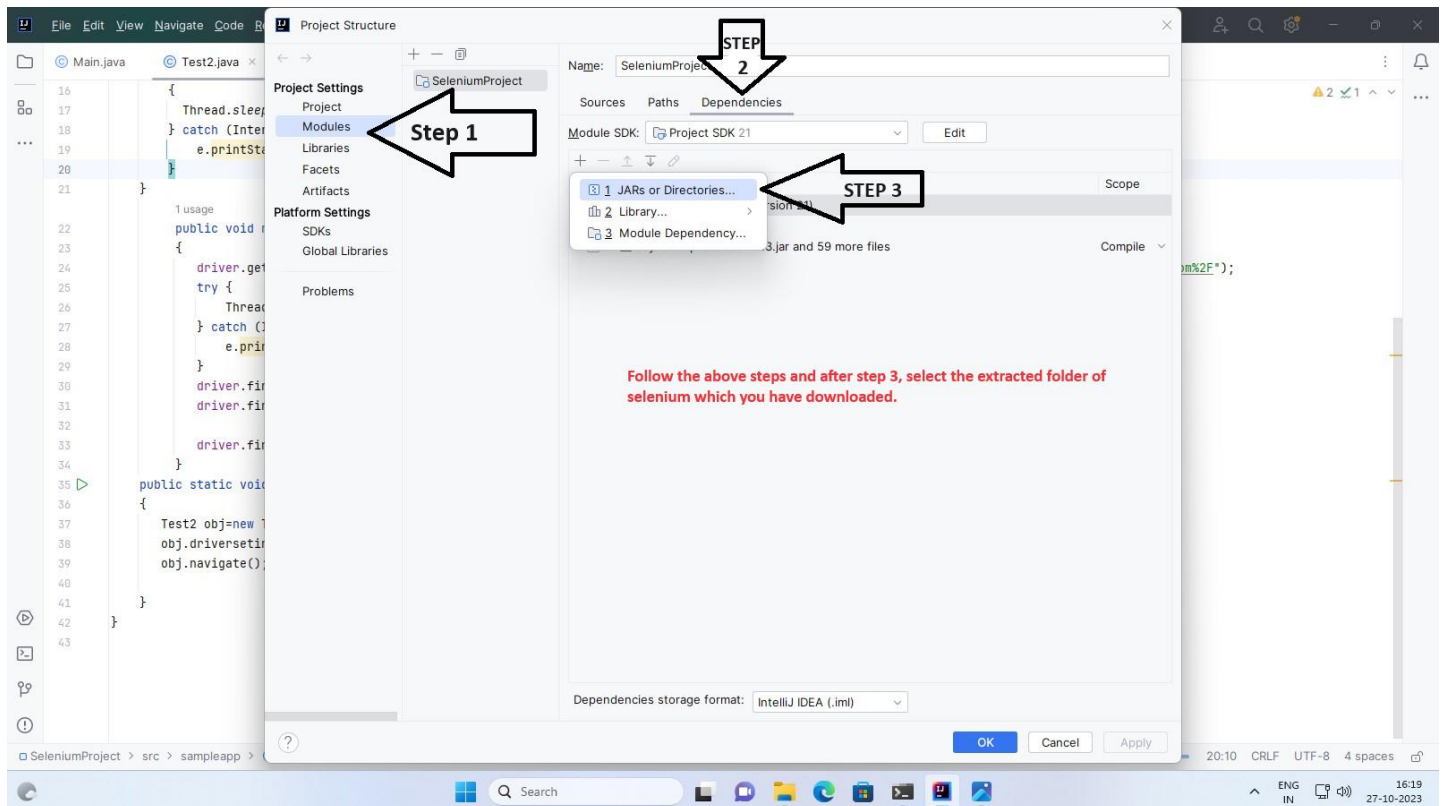
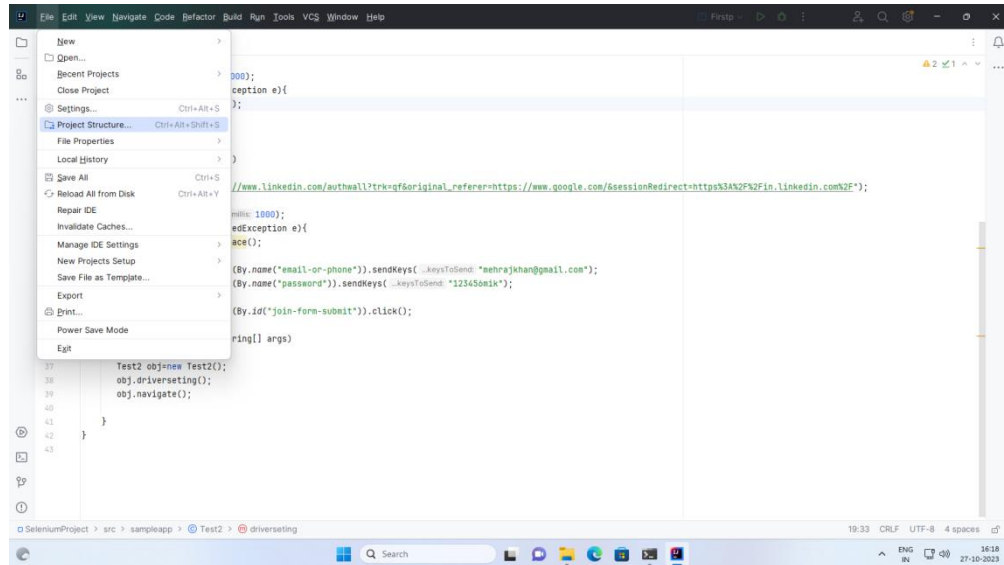
2. Download IntelliJ IDEA : Search for “IntelliJ IDEA” open the IntelliJ website and click on “Download” and select IntelliJ IDEA Community Edition

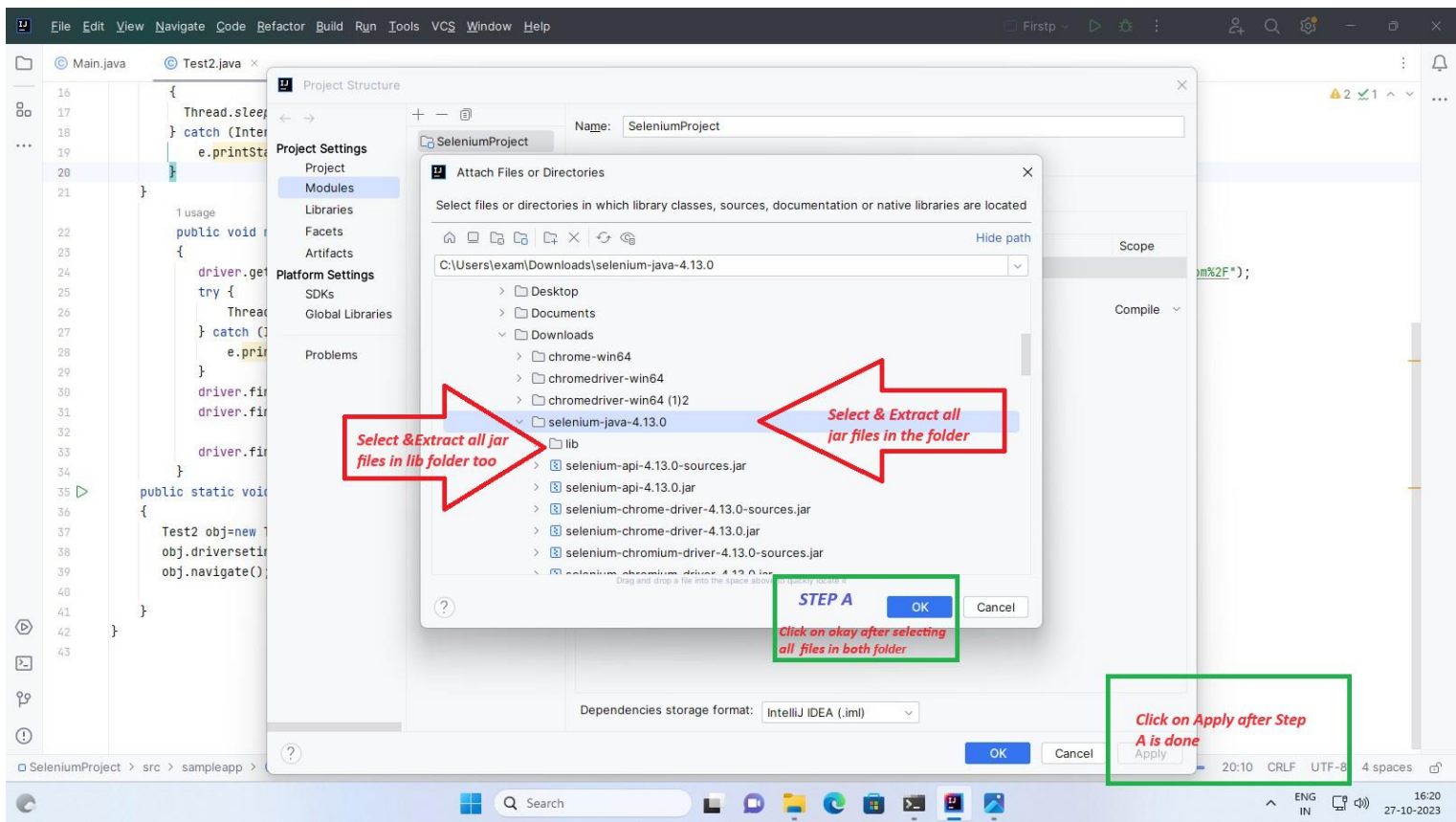


3. Download selenium tools: Search for “Selenium” open the selenium website and click on “Download”, check for selenium for java with latest version.

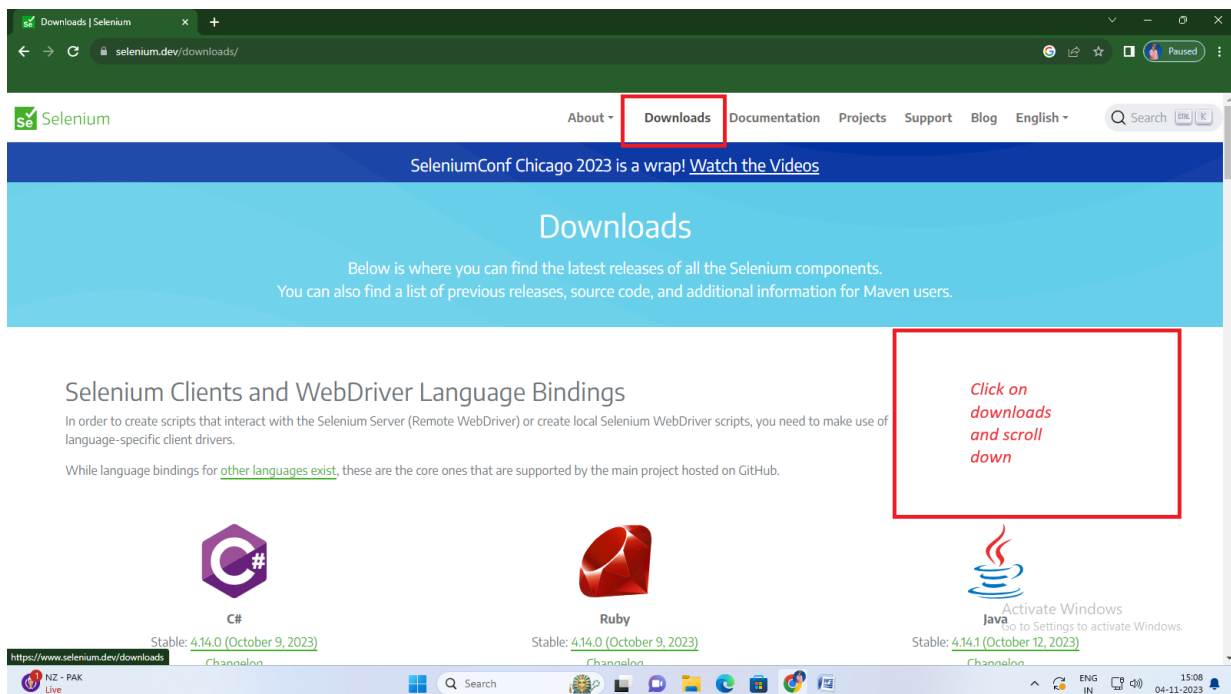


4. Write a small sample code in IntelliJ IDEA and run it; to check whether JDK is extracted in IntelliJ IDEA or not. If program runs and displays output follow further steps, if not check for JDK and install JDK 21 or latest version.
5. After execution of the program follow the below steps to extract the selenium files to perform testing:
  - I. Create a new project & name it
  - II. Create a package in the “src” folder by right click on it
  - III. Create a class in the same package
  - IV. Then click on “File” & select for Project Structure





Check for Drivers for Browsers:  
Visit official website of selenium



## Platforms Supported by Selenium

### — Browsers



#### Firefox

GeckoDriver is implemented and supported by Mozilla, refer to their [documentation](#) for supported versions.



#### Internet Explorer

Only version 11 is supported, and it requires additional [configuration](#).



#### Safari

SafariDriver is supported directly by Apple, for more information, check their [documentation](#)



#### Opera

OperaDriver is supported by Opera Software, refer to their [documentation](#) for supported versions.



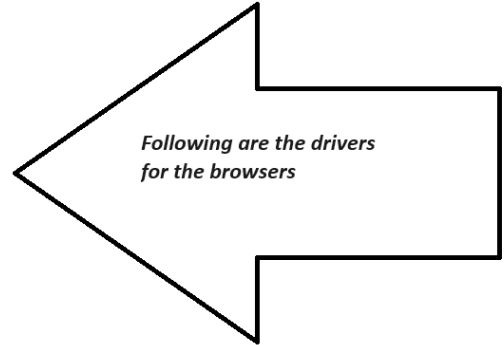
#### Chrome

ChromeDriver is supported by the Chromium project, please refer to their [documentation](#) for any compatibility information.



#### Edge

Microsoft is implementing and maintaining the Microsoft Edge WebDriver, please refer to their [documentation](#) for any compatibility information.



### + Operating Systems

Activate Windows  
Go to Settings to activate Windows.