

STQA

Pract 1 -

Calculator html in notepad (javatpoint)

Toggle button off

Testcases (add, sub, mul, div)

Open html code with firefox

Double click on add

Toggle button on

(Operation)

Toggle button off

Fast | slow

Play current test case

Same for sub, mul, div

Pract 3 -

1. C drive - SW - ST_SW - eclipsejavaneon -

eclipse - eclipse application

2. Close preferences

3. Restore (optional step)

4. File new java project

5. Project name - Pract3_2024 - Next - Finish

6. Right click on proj name - new folder - lib

7. lib folder from computer copy and paste in lib folder in project

8. Right click on proj name - build path - configure build path - libraries - add external jars - standalone 3.0.0 & geckodriver

9. Right click on project name - new package (mypack) - finish - right click on package - new class(test) and tick public static void main

10. Geckodriver properties security - copy obj name

11. Right click beside code - run as - java application

12. Output in console

Pract 4 -

1. Click new button under envi window
2. Variable new name - JUNIT_HOME
3. Value - copy path of Junit from files and paste in variable value
4. New variable name - CLASSPATH
5. Value - %CLASSPATH%;%JUNIT_HOME%\JUnit4.12.jar;.
6. Open eclipse
7. New project junit_test finish
8. Right click on proj name - new folder - lib
- lib from file copy paste in lib folder
9. Right click on project name - new package (mypack) - finish - right click on package - new class(test) and tick public static void main
10. Build path -> configure build path -> Add junit file, geckodriver, standalone as external jars
11. New class test and tick on public

static..... finish

12. Program

13. New class file TestRunner

14. 1st program run as junit test and 2nd program run as java application

Pract 7, 8, 9 -

1. Eclipse

2. New project nlinks

3. Add lib folder

4. Add external jars standalone and geckodriver zipp files

5. New class nlinks

6. Driver path -> copy geckodriver path from files and paste

7. Program

8. Download html code and copy it's path and paste in driver.get (for 8,9)

9. Change By.tagName according to the html code (for 8,9)

10. Run as java application

Pract 5 -

1. Create one excel sheet named Book1 with student rollno, name and marks and save it by selecting excel 97 2003 workbook option
2. Create another blank excel sheet named Book2 and save it by selecting excel 97 2003 workbook option
3. Open eclipse and create new project
4. Create new folder named lib and copy all lib files from my pc and paste in this new lib folder
5. Right click on project name -> build path -> configure build path -> library tab -> add external jars -> Standalone, Geckodriver and jxl file from jexcelapi folder
6. Program
7. Add path of Book1.xls in FileInputStream and path of Book2.xls in

FileOutputStream

8. Run as testng suite

Pract 6 - same as pract 5