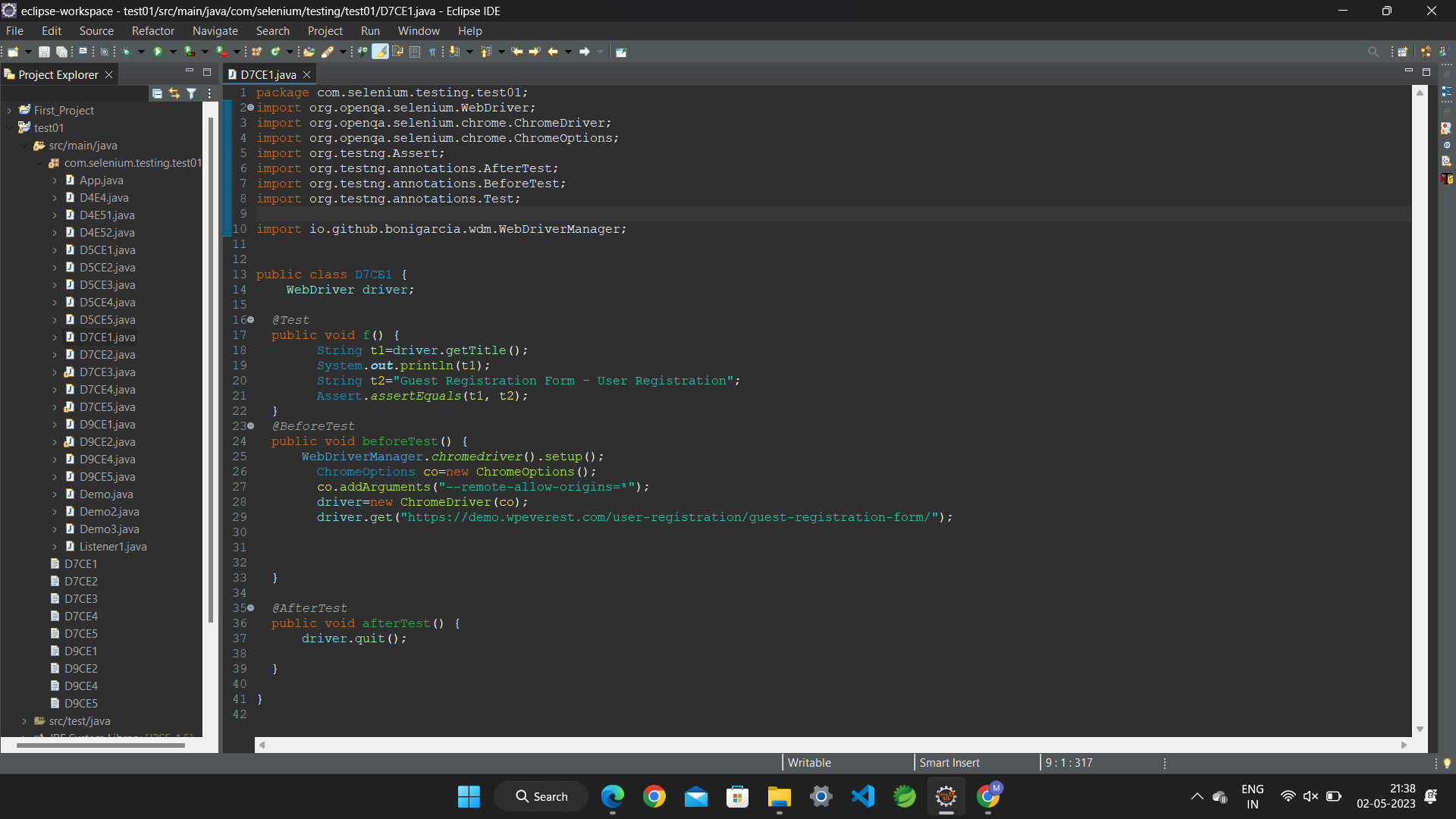
Day 7

1.



CODING:

package com.selenium.testing.test01;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.chrome.ChromeOptions;

import org.testng.Assert;

import org.testng.annotations.AfterTest;

import org.testng.annotations.BeforeTest;

import org.testng.annotations.Test;

import io.github.bonigarcia.wdm.WebDriverManager;

public class D7CE1 {

WebDriver driver;

*@Test*

public void f() {

String t1=driver.getTitle();

System.***out***.println(t1);

String t2="Guest Registration Form – User Registration";

Assert.*assertEquals*(t1, t2);

}

*@BeforeTest*

public void beforeTest() {

WebDriverManager.*chromedriver*().setup();

ChromeOptions co=new ChromeOptions();

co.addArguments("--remote-allow-origins=\*");

driver=new ChromeDriver(co);

driver.get("https://demo.wpeverest.com/user-registration/guest-registration-form/");

}

*@AfterTest*

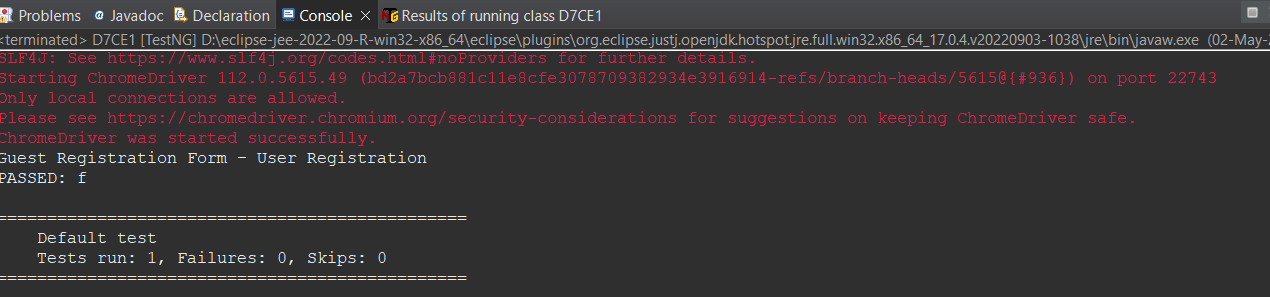
public void afterTest() {

driver.quit();

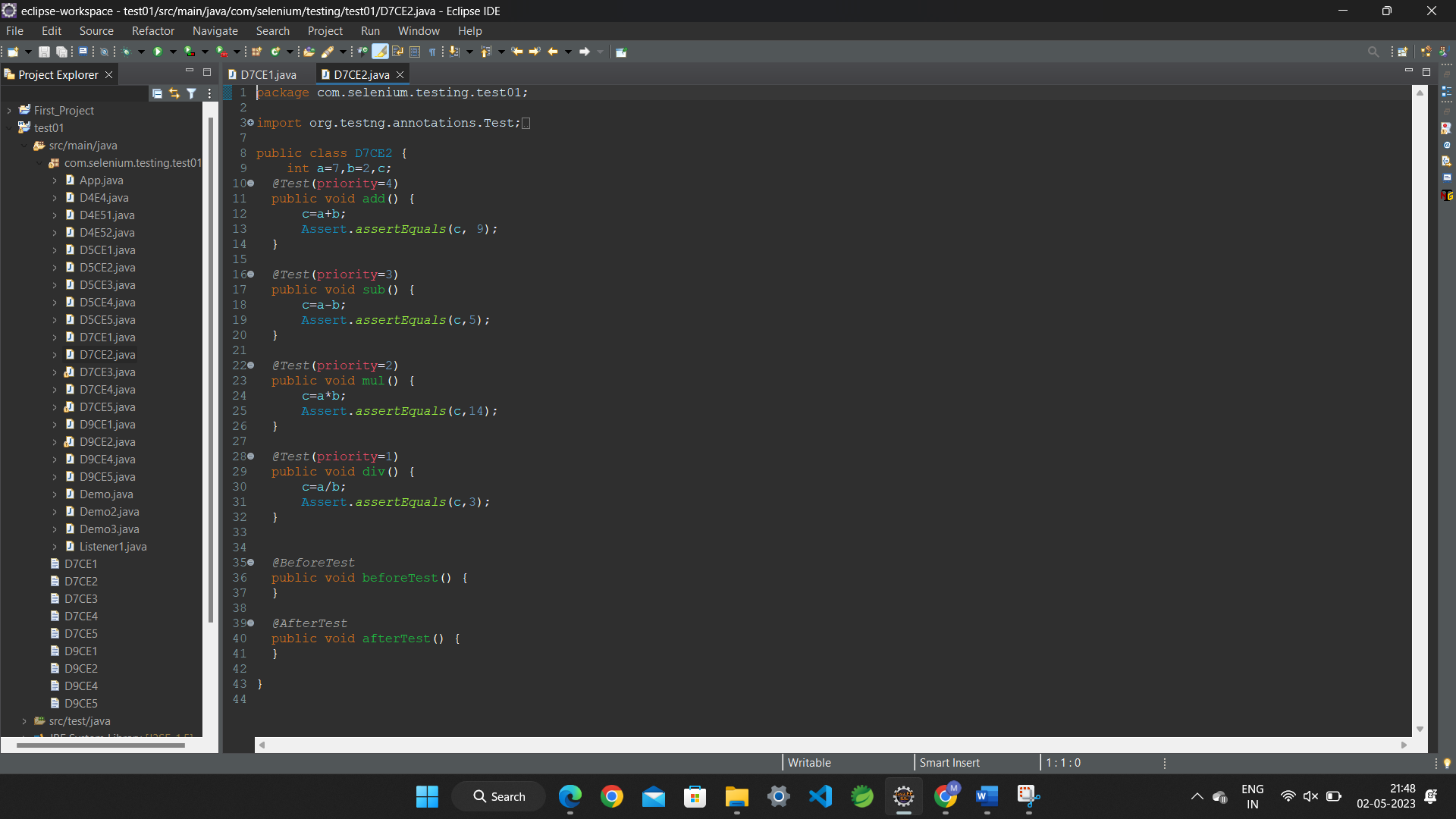
}

}

OUTPUT:



2.



**CODING:**

package com.selenium.testing.test01;

import org.testng.annotations.Test;

import org.testng.annotations.BeforeTest;

import org.testng.Assert;

import org.testng.annotations.AfterTest;

public class D7CE2 {

int a=7,b=2,c;

@Test(priority=4)

public void add() {

c=a+b;

Assert.assertEquals(c, 9);

}

@Test(priority=3)

public void sub() {

c=a-b;

Assert.assertEquals(c,5);

}

@Test(priority=2)

public void mul() {

c=a\*b;

Assert.assertEquals(c,14);

}

@Test(priority=1)

public void div() {

c=a/b;

Assert.assertEquals(c,3);

}

@BeforeTest

public void beforeTest() {

}

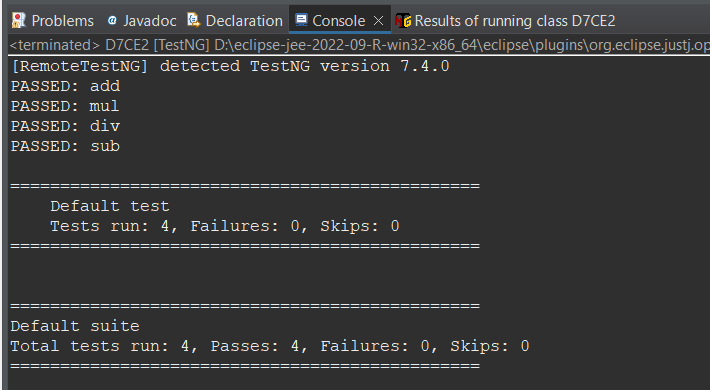
@AfterTest

public void afterTest() {

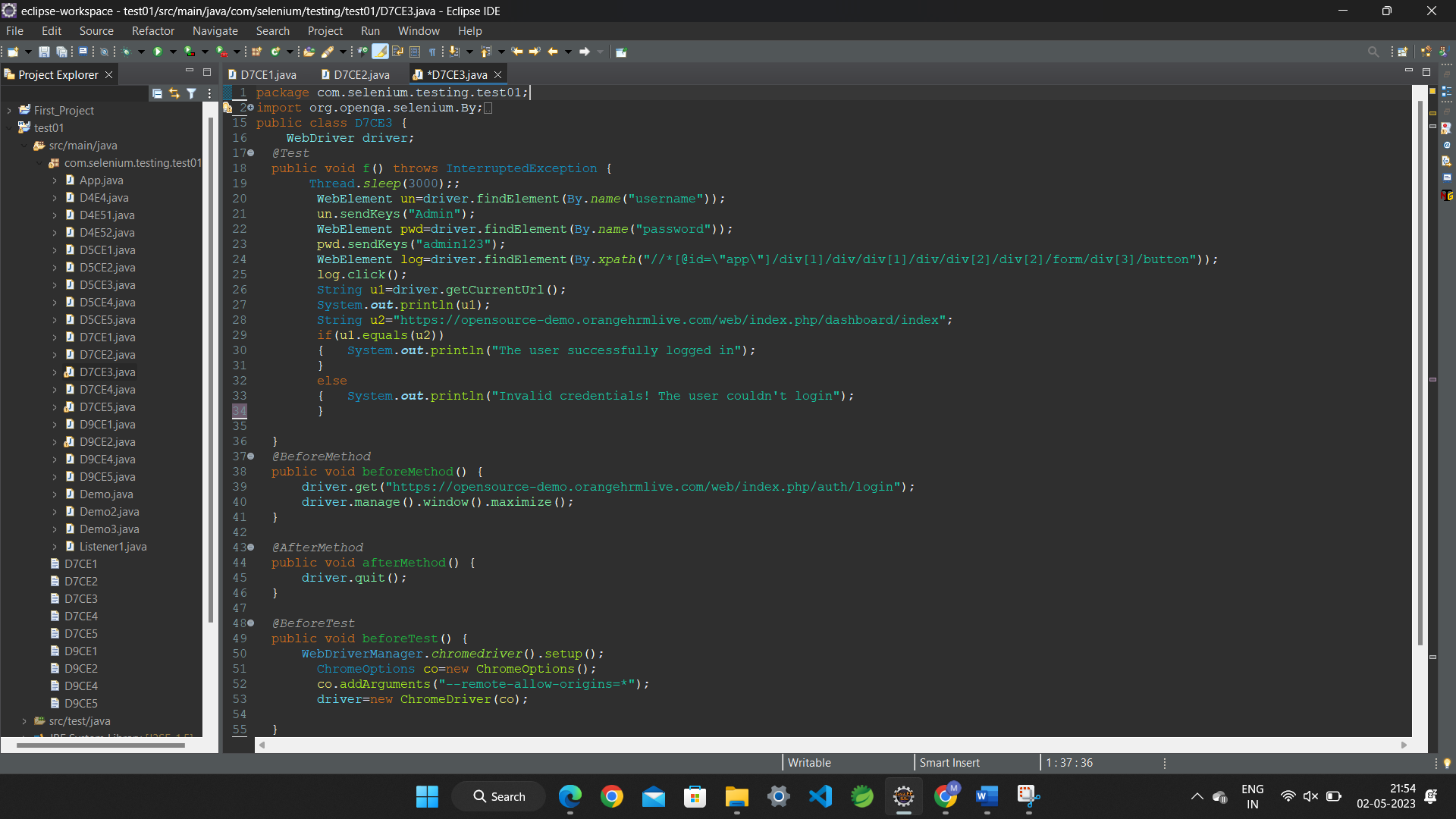
}

}

OUTPUT:



3.



CODING:

package com.selenium.testing.test01;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.chrome.ChromeOptions;

import org.testng.Assert;

import org.testng.annotations.AfterMethod;

import org.testng.annotations.AfterTest;

import org.testng.annotations.BeforeMethod;

import org.testng.annotations.BeforeTest;

import org.testng.annotations.Test;

import io.github.bonigarcia.wdm.WebDriverManager;

public class D7CE3 {

WebDriver driver;

@Test

public void f() throws InterruptedException {

Thread.sleep(3000);;

WebElement un=driver.findElement(By.name("username"));

un.sendKeys("Admin");

WebElement pwd=driver.findElement(By.name("password"));

pwd.sendKeys("admin123");

WebElement log=driver.findElement(By.xpath("//\*[@id=\"app\"]/div[1]/div/div[1]/div/div[2]/div[2]/form/div[3]/button"));

log.click();

String u1=driver.getCurrentUrl();

System.out.println(u1);

String u2="https://opensource-demo.orangehrmlive.com/web/index.php/dashboard/index";

if(u1.equals(u2))

{ System.out.println("The user successfully logged in");

}

else

{ System.out.println("Invalid credentials! The user couldn't login");

}

}

@BeforeMethod

public void beforeMethod() {

driver.get("https://opensource-demo.orangehrmlive.com/web/index.php/auth/login");

driver.manage().window().maximize();

}

@AfterMethod

public void afterMethod() {

driver.quit();

}

@BeforeTest

public void beforeTest() {

WebDriverManager.chromedriver().setup();

ChromeOptions co=new ChromeOptions();

co.addArguments("--remote-allow-origins=\*");

driver=new ChromeDriver(co);

}

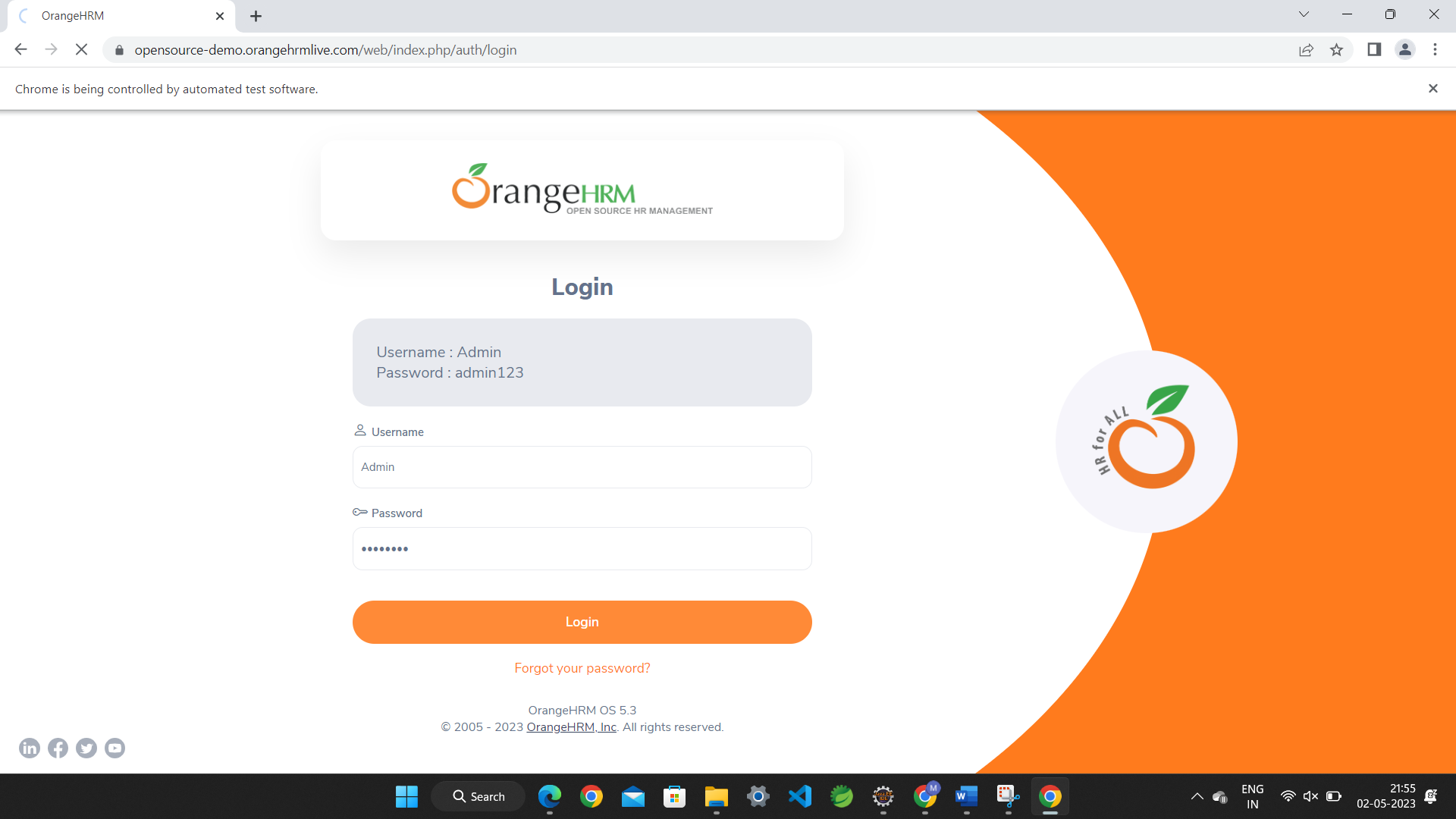
@AfterTest

public void afterTest() {

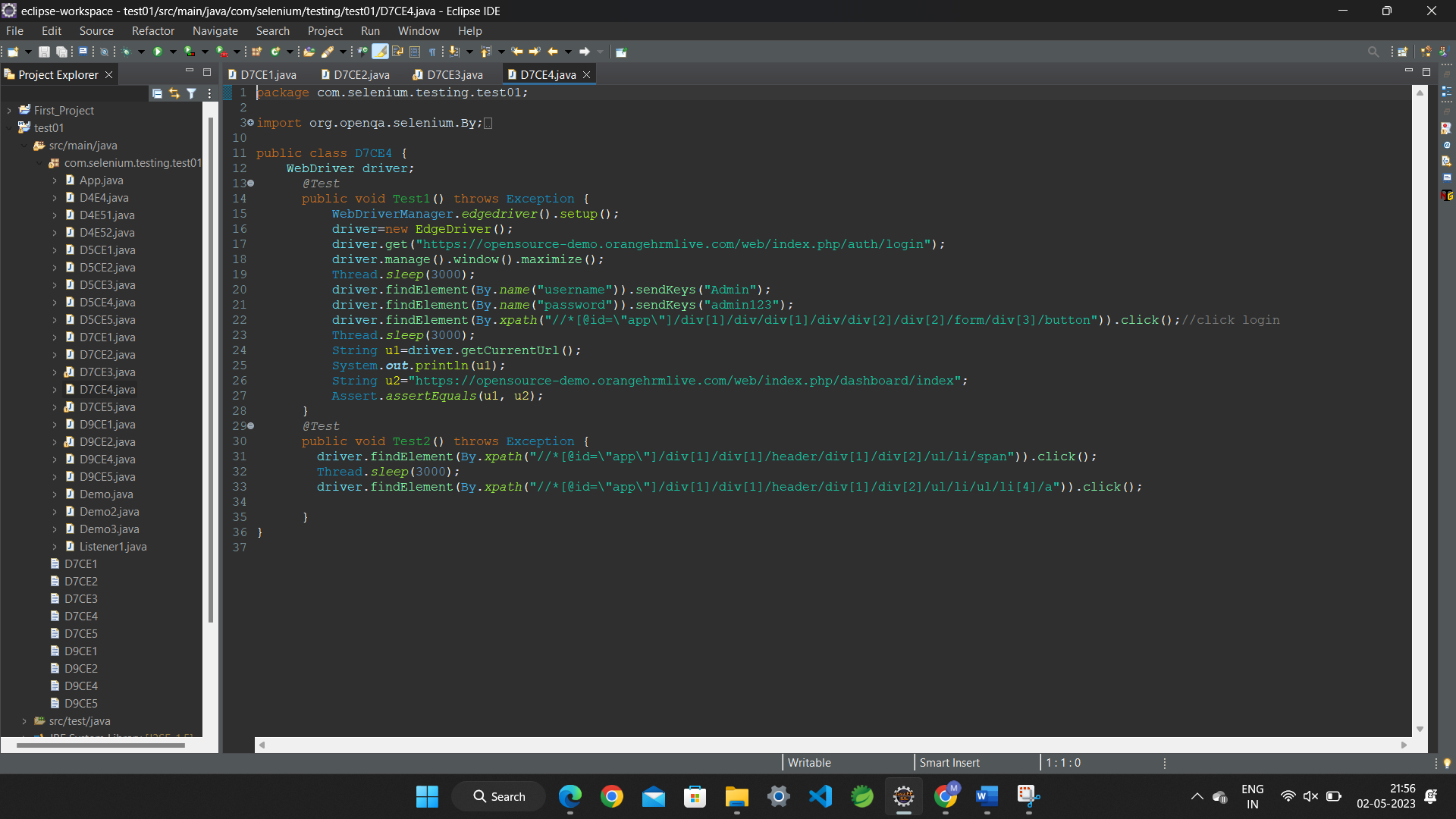
}

}

OUTPUT:



4.



CODING

package com.selenium.testing.test01;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.edge.EdgeDriver;

import org.testng.Assert;

import org.testng.annotations.Test;

import io.github.bonigarcia.wdm.WebDriverManager;

public class D7CE4 {

WebDriver driver;

@Test

public void Test1() throws Exception {

WebDriverManager.edgedriver().setup();

driver=new EdgeDriver();

driver.get("https://opensource-demo.orangehrmlive.com/web/index.php/auth/login");

driver.manage().window().maximize();

Thread.sleep(3000);

driver.findElement(By.name("username")).sendKeys("Admin");

driver.findElement(By.name("password")).sendKeys("admin123");

driver.findElement(By.xpath("//\*[@id=\"app\"]/div[1]/div/div[1]/div/div[2]/div[2]/form/div[3]/button")).click();//click login

Thread.sleep(3000);

String u1=driver.getCurrentUrl();

System.out.println(u1);

String u2="https://opensource-demo.orangehrmlive.com/web/index.php/dashboard/index";

Assert.assertEquals(u1, u2);

}

@Test

public void Test2() throws Exception {

driver.findElement(By.xpath("//\*[@id=\"app\"]/div[1]/div[1]/header/div[1]/div[2]/ul/li/span")).click();

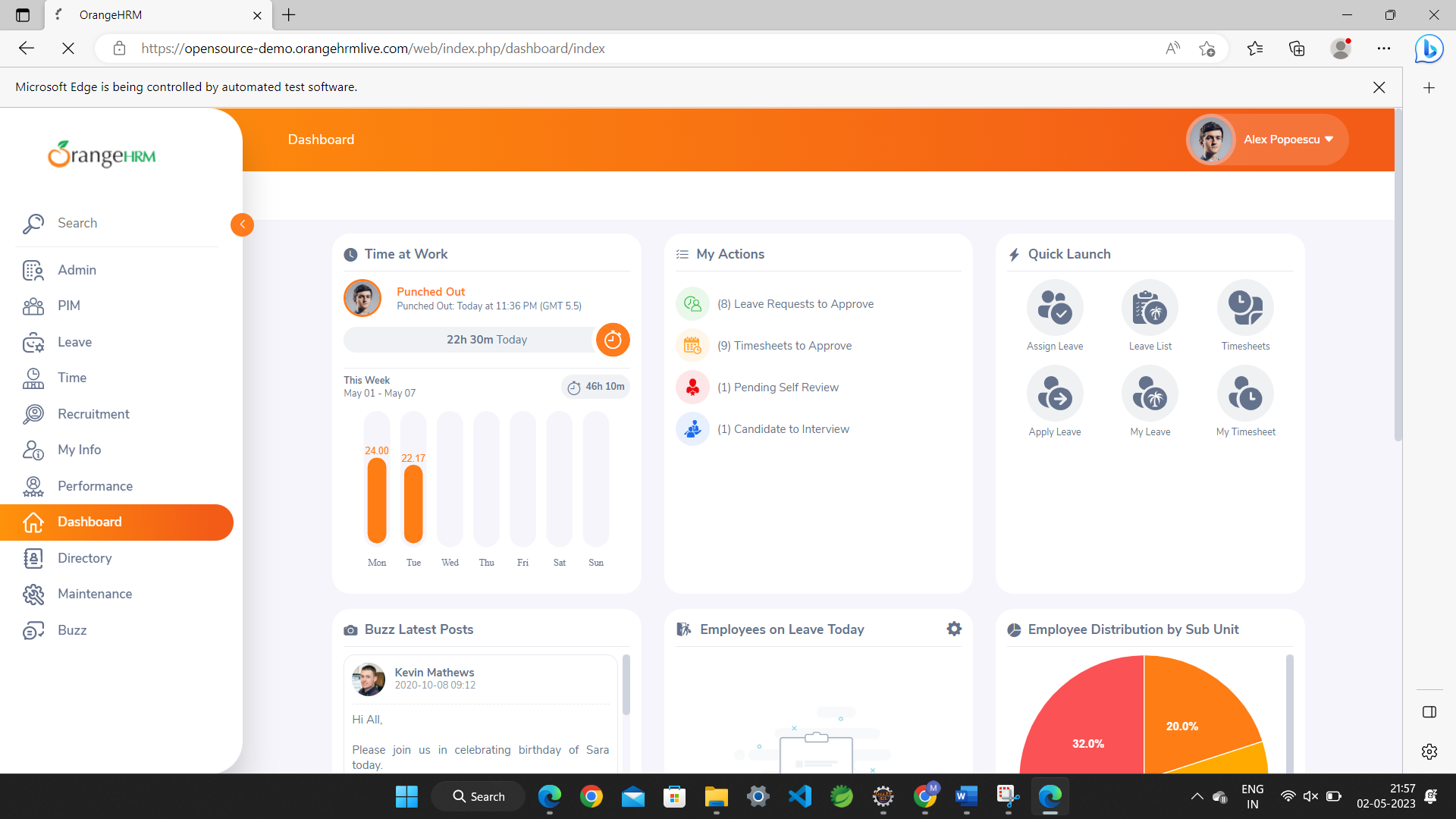
Thread.sleep(3000);

driver.findElement(By.xpath("//\*[@id=\"app\"]/div[1]/div[1]/header/div[1]/div[2]/ul/li/ul/li[4]/a")).click();

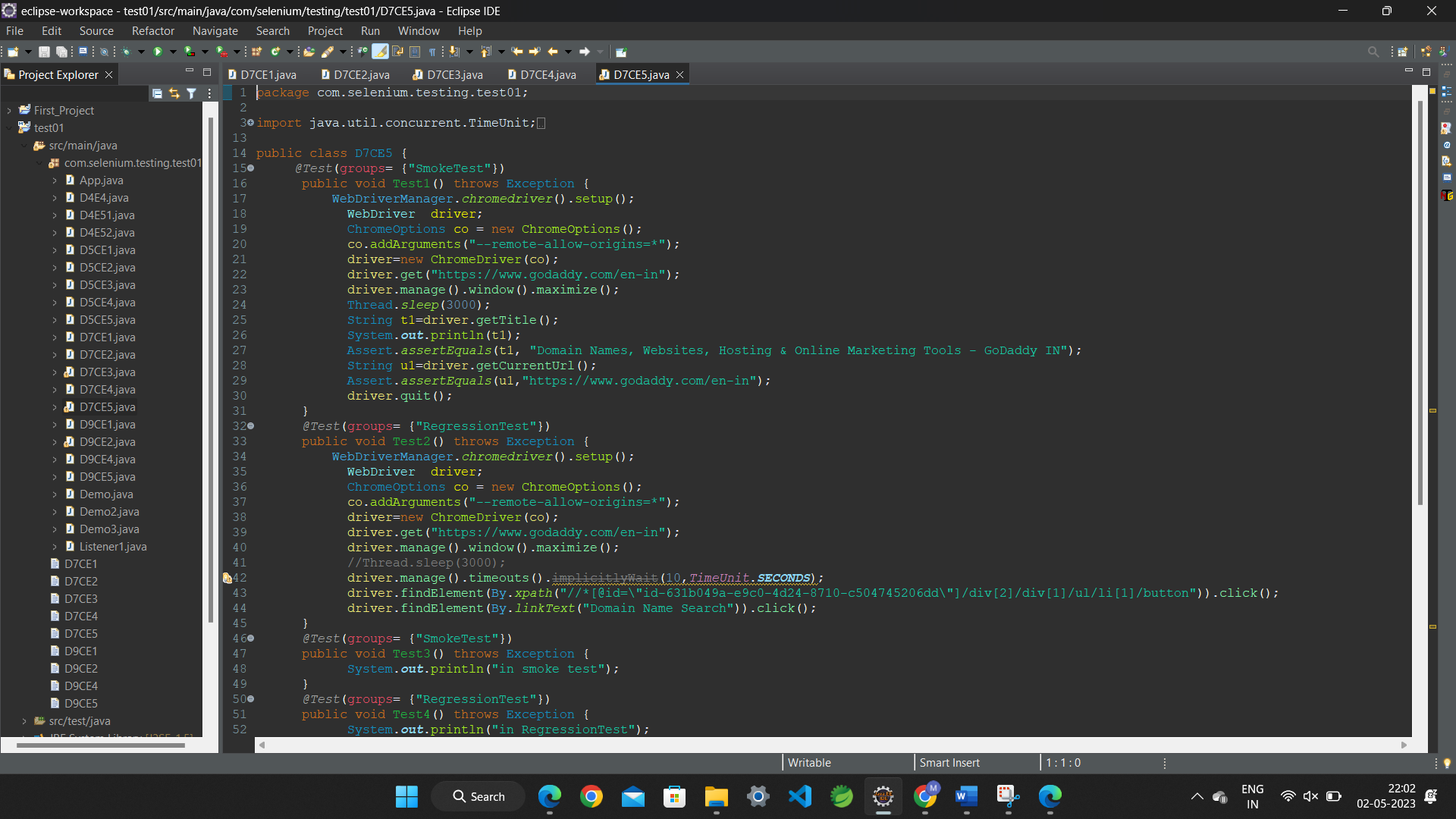
}

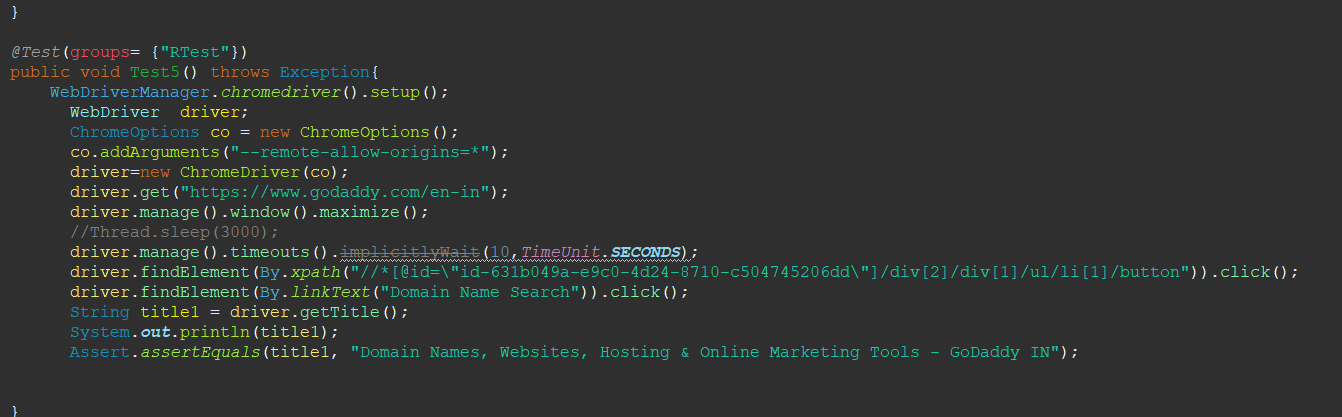
}

OUTPUT:



5.





CODING:

package com.selenium.testing.test01;

import java.util.concurrent.TimeUnit;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.chrome.ChromeOptions;

import org.testng.Assert;

import org.testng.annotations.Test;

import io.github.bonigarcia.wdm.WebDriverManager;

public class D7CE5 {

@Test(groups= {"SmokeTest"})

public void Test1() throws Exception {

WebDriverManager.chromedriver().setup();

WebDriver driver;

ChromeOptions co = new ChromeOptions();

co.addArguments("--remote-allow-origins=\*");

driver=new ChromeDriver(co);

driver.get("https://www.godaddy.com/en-in");

driver.manage().window().maximize();

Thread.sleep(3000);

String t1=driver.getTitle();

System.out.println(t1);

Assert.assertEquals(t1, "Domain Names, Websites, Hosting & Online Marketing Tools - GoDaddy IN");

String u1=driver.getCurrentUrl();

Assert.assertEquals(u1,"https://www.godaddy.com/en-in");

driver.quit();

}

@Test(groups= {"RegressionTest"})

public void Test2() throws Exception {

WebDriverManager.chromedriver().setup();

WebDriver driver;

ChromeOptions co = new ChromeOptions();

co.addArguments("--remote-allow-origins=\*");

driver=new ChromeDriver(co);

driver.get("https://www.godaddy.com/en-in");

driver.manage().window().maximize();

//Thread.sleep(3000);

driver.manage().timeouts().implicitlyWait(10,TimeUnit.SECONDS);

driver.findElement(By.xpath("//\*[@id=\"id-631b049a-e9c0-4d24-8710-c504745206dd\"]/div[2]/div[1]/ul/li[1]/button")).click();

driver.findElement(By.linkText("Domain Name Search")).click();

}

@Test(groups= {"SmokeTest"})

public void Test3() throws Exception {

System.out.println("in smoke test");

}

@Test(groups= {"RegressionTest"})

public void Test4() throws Exception {

System.out.println("in RegressionTest");

}

@Test(groups= {"RTest"})

public void Test5() throws Exception{

WebDriverManager.chromedriver().setup();

WebDriver driver;

ChromeOptions co = new ChromeOptions();

co.addArguments("--remote-allow-origins=\*");

driver=new ChromeDriver(co);

driver.get("https://www.godaddy.com/en-in");

driver.manage().window().maximize();

//Thread.sleep(3000);

driver.manage().timeouts().implicitlyWait(10,TimeUnit.SECONDS);

driver.findElement(By.xpath("//\*[@id=\"id-631b049a-e9c0-4d24-8710-c504745206dd\"]/div[2]/div[1]/ul/li[1]/button")).click();

driver.findElement(By.linkText("Domain Name Search")).click();

String title1 = driver.getTitle();

System.out.println(title1);

Assert.assertEquals(title1, "Domain Names, Websites, Hosting & Online Marketing Tools - GoDaddy IN");

}

}

OUTPUT:

