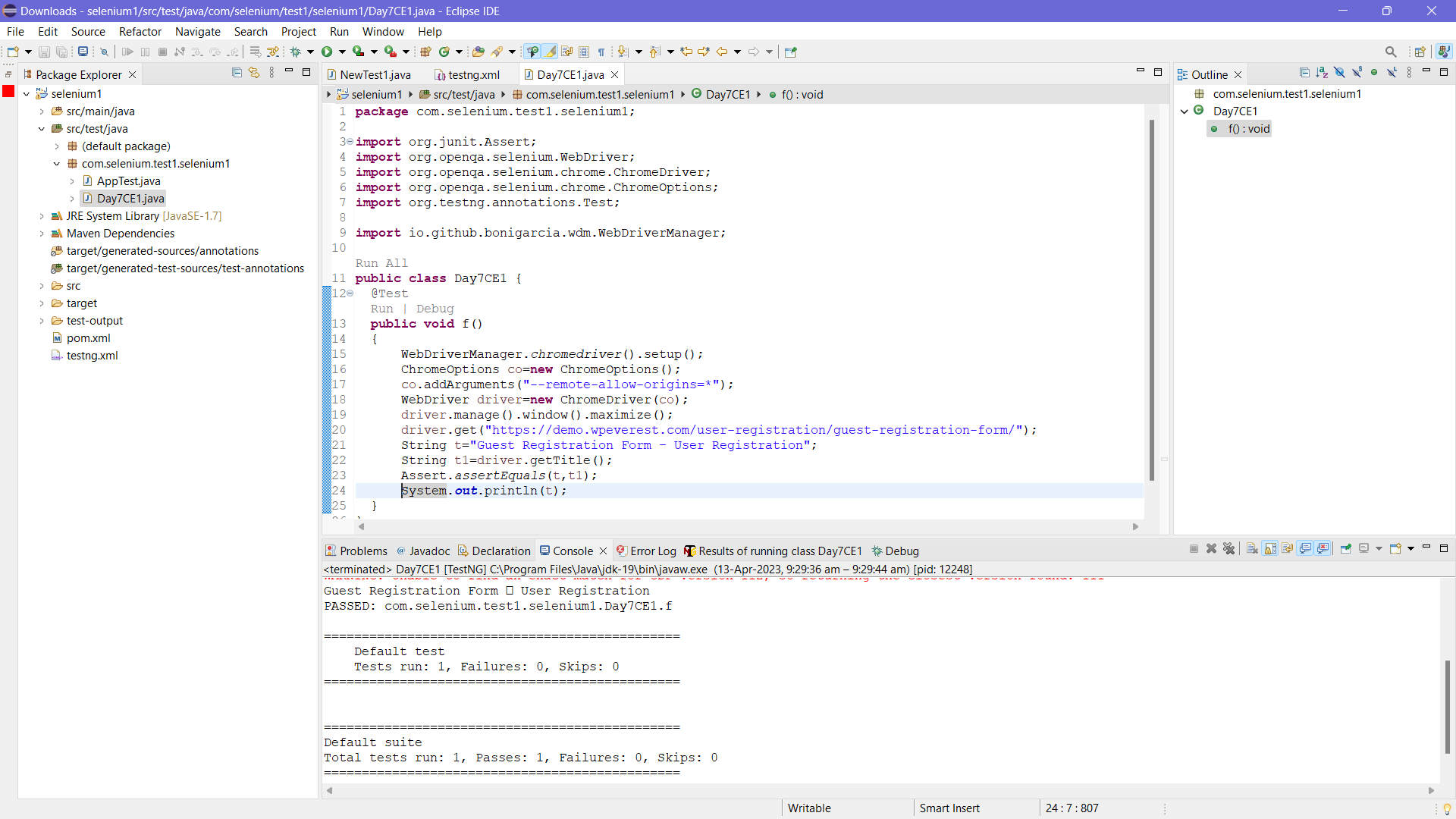
**DAY – 7**

**TASK -1:**



**CODE:**

**package** com.selenium.test1.selenium1;

**import** org.junit.Assert;

**import** org.openqa.selenium.WebDriver;

**import** org.openqa.selenium.chrome.ChromeDriver;

**import** org.openqa.selenium.chrome.ChromeOptions;

**import** org.testng.annotations.Test;

**import** io.github.bonigarcia.wdm.WebDriverManager;

**public** **class** Day7CE1 {

@Test

**public** **void** f()

{

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

ChromeOptions co=**new** ChromeOptions();

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

WebDriver driver=**new** ChromeDriver(co);

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

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

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

String t1=driver.getTitle();

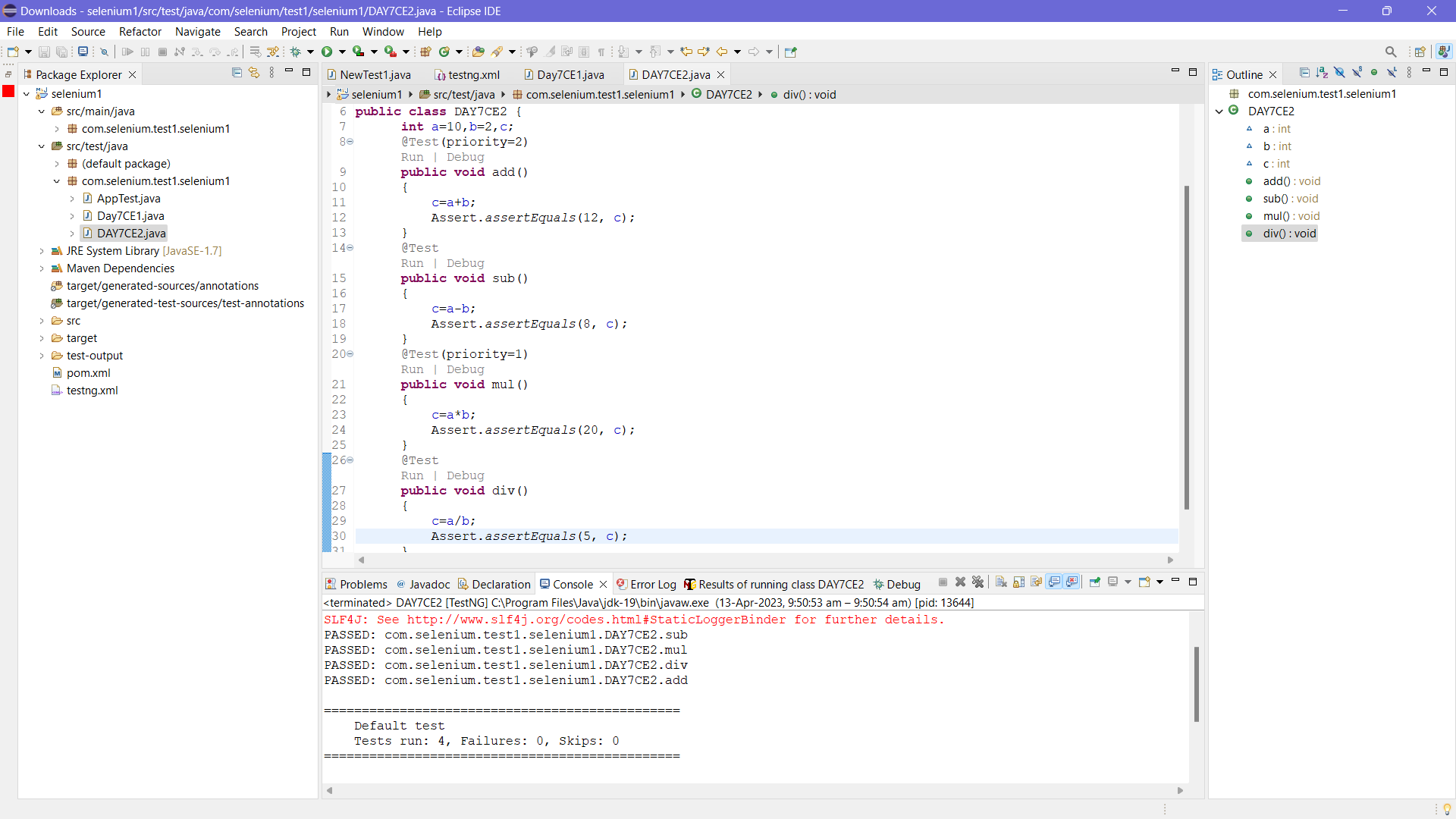
Assert.*assertEquals*(t,t1);

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

}

}

**TASK – 2:**



**CODE:**

**package** com.selenium.test1.selenium1;

**import** org.testng.Assert;

**import** org.testng.annotations.Test;

**public** **class** DAY7CE2 {

**int** a=10,b=2,c;

@Test(priority=2)

**public** **void** add()

{

c=a+b;

Assert.*assertEquals*(12, c);

}

@Test

**public** **void** sub()

{

c=a-b;

Assert.*assertEquals*(8, c);

}

@Test(priority=1)

**public** **void** mul()

{

c=a\*b;

Assert.*assertEquals*(20, c);

}

@Test

**public** **void** div()

{

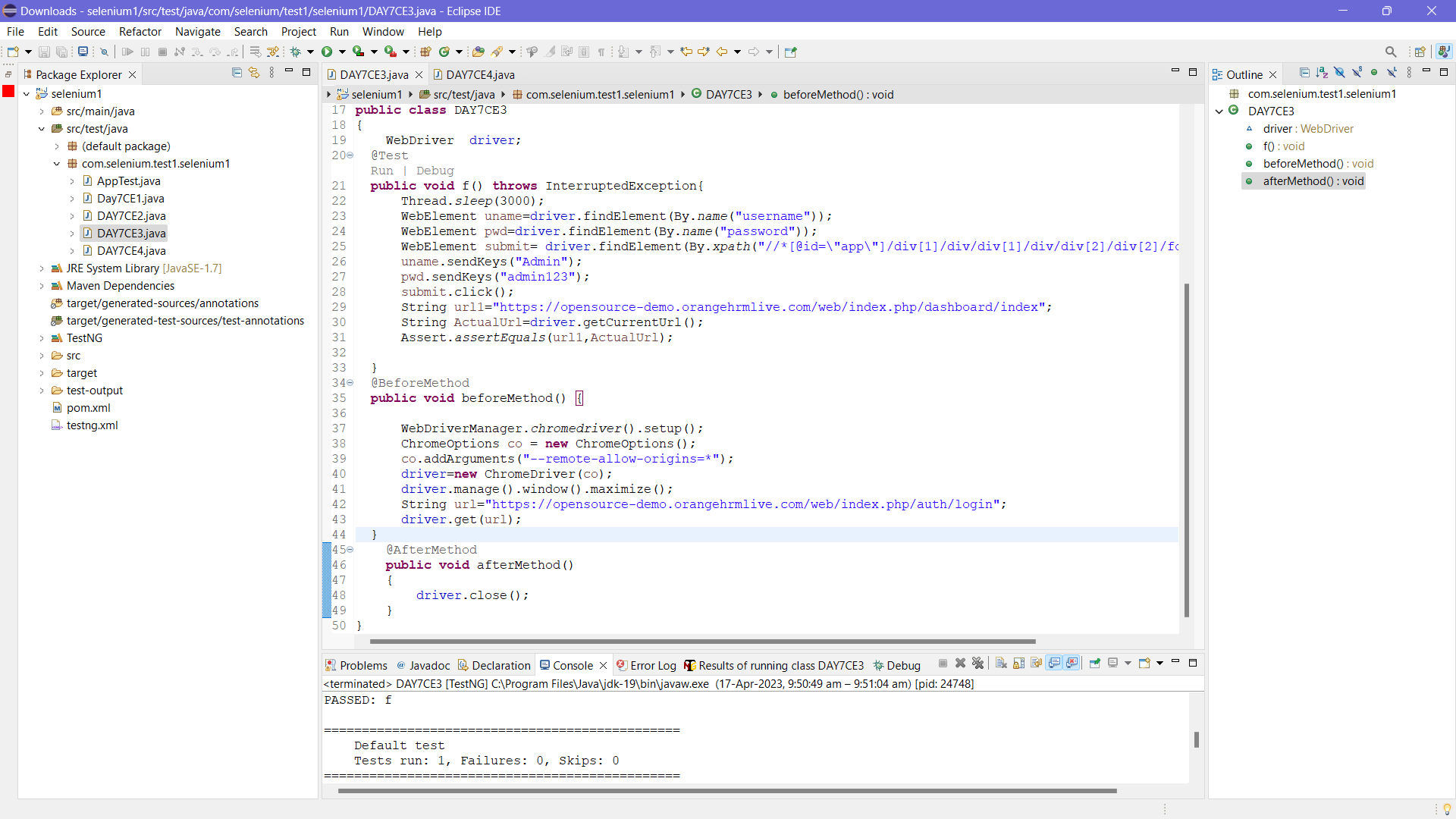
c=a/b;

Assert.*assertEquals*(5, c);

}

}

**TASK – 3:**



**CODE:**

**package** com.selenium.test1.selenium1;

**import** org.testng.annotations.Test;

**import** io.github.bonigarcia.wdm.WebDriverManager;

**import** org.testng.\*;

**import** org.testng.annotations.BeforeMethod;

**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.annotations.AfterMethod;

**public** **class** DAY7CE3

{

WebDriver driver;

@Test

**public** **void** f() **throws** InterruptedException{

Thread.*sleep*(3000);

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

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

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

uname.sendKeys("Admin");

pwd.sendKeys("admin123");

submit.click();

String url1="https://opensource-demo.orangehrmlive.com/web/index.php/dashboard/index";

String ActualUrl=driver.getCurrentUrl();

Assert.*assertEquals*(url1,ActualUrl);

}

@BeforeMethod

**public** **void** beforeMethod() {

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

ChromeOptions co = **new** ChromeOptions();

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

driver=**new** ChromeDriver(co);

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

String url="https://opensource-demo.orangehrmlive.com/web/index.php/auth/login";

driver.get(url);

}

@AfterMethod

**public** **void** afterMethod()

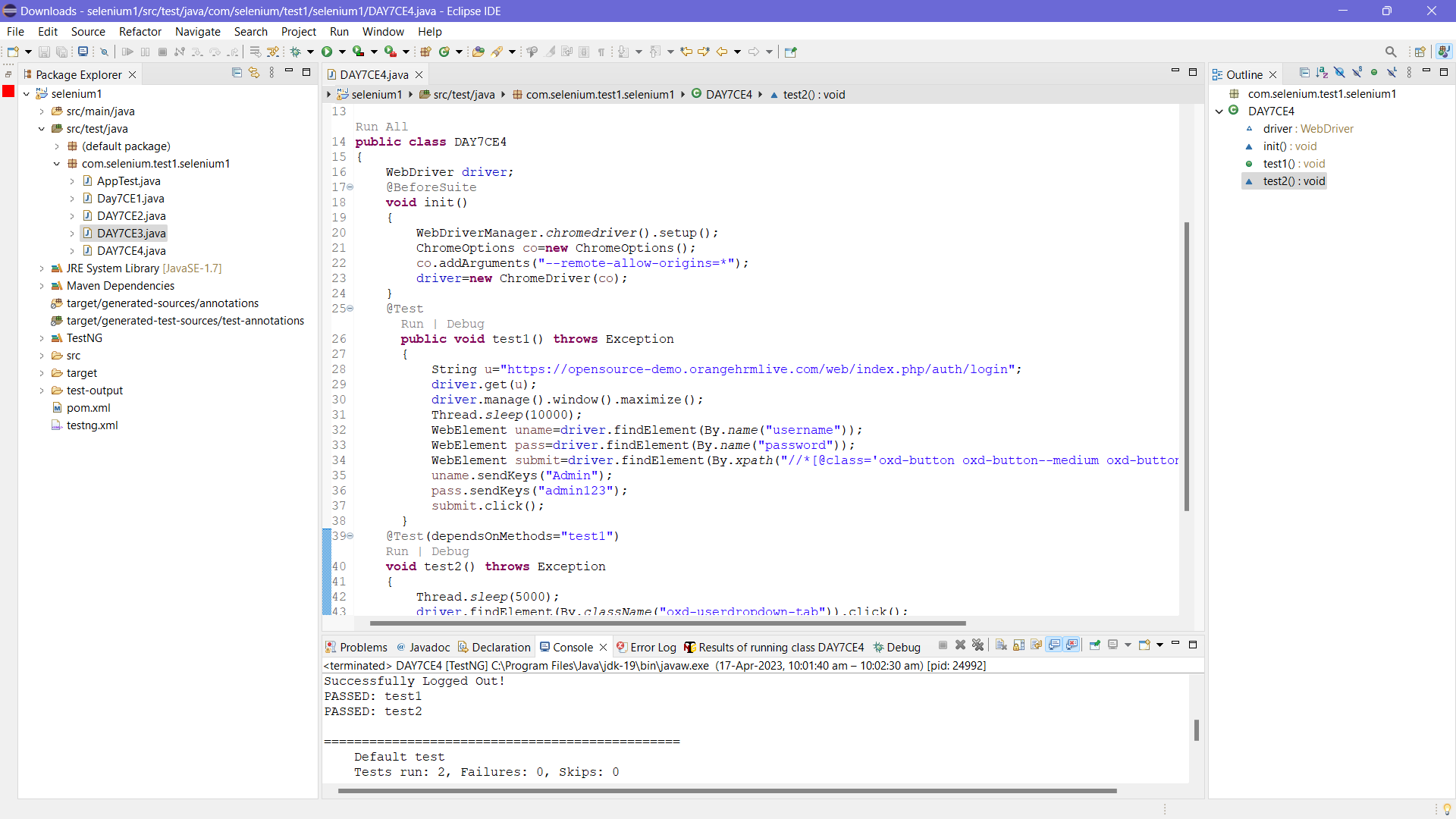
{

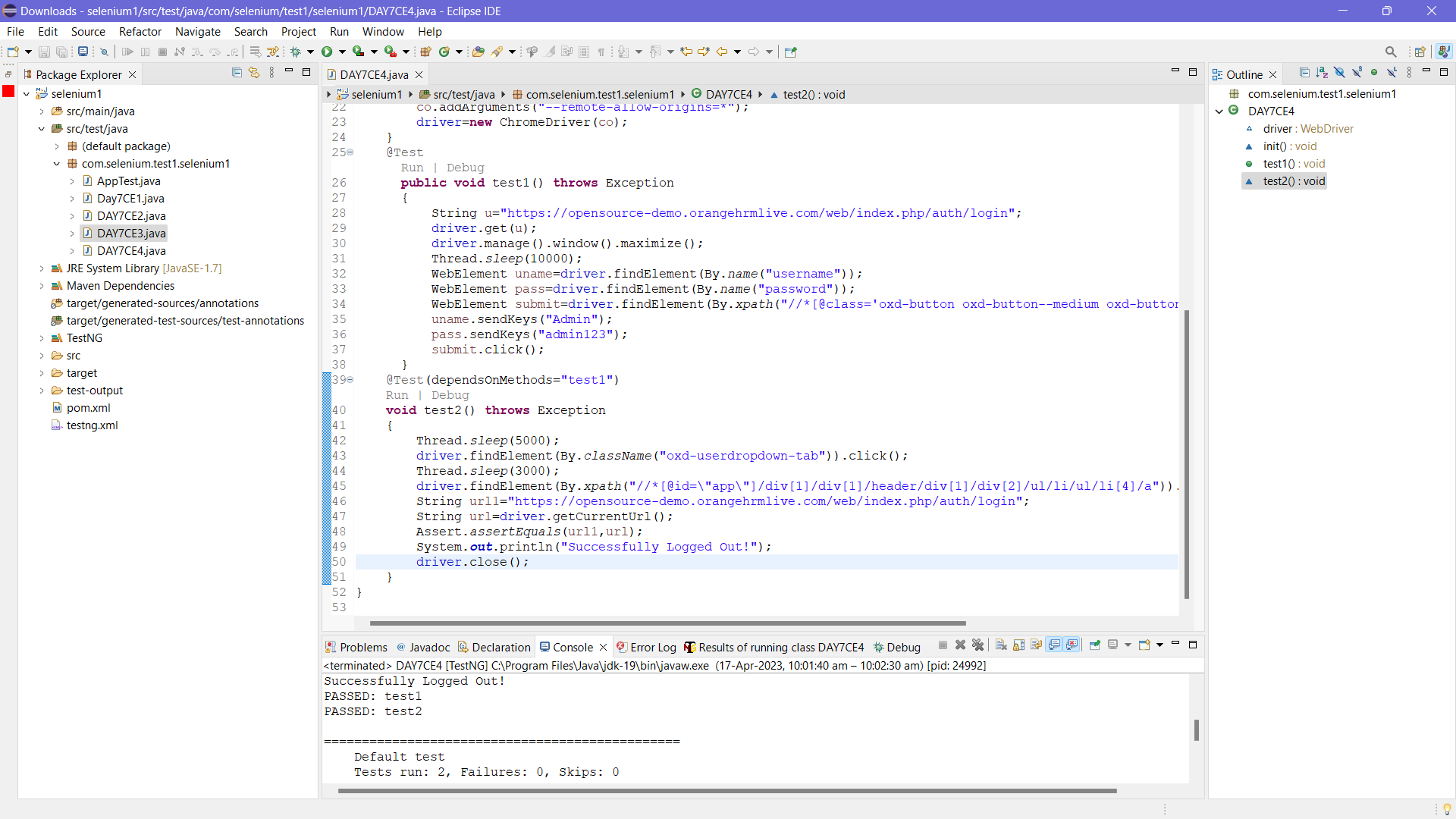
driver.close();

}

}

**TASK – 4:**





**CODE:**

**package** com.selenium.test1.selenium1;

**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.BeforeSuite;

**import** org.testng.annotations.Test;

**import** io.github.bonigarcia.wdm.WebDriverManager;

**public** **class** DAY7CE4

{

WebDriver driver;

@BeforeSuite

**void** init()

{

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

ChromeOptions co=**new** ChromeOptions();

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

driver=**new** ChromeDriver(co);

}

@Test

**public** **void** test1() **throws** Exception

{

String u="https://opensource-demo.orangehrmlive.com/web/index.php/auth/login";

driver.get(u);

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

Thread.*sleep*(10000);

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

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

WebElement submit=driver.findElement(By.*xpath*("//\*[@class='oxd-button oxd-button--medium oxd-button--main orangehrm-login-button']"));

uname.sendKeys("Admin");

pass.sendKeys("admin123");

submit.click();

}

@Test(dependsOnMethods="test1")

**void** test2() **throws** Exception

{

Thread.*sleep*(5000);

driver.findElement(By.*className*("oxd-userdropdown-tab")).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();

String url1="https://opensource-demo.orangehrmlive.com/web/index.php/auth/login";

String url=driver.getCurrentUrl();

Assert.*assertEquals*(url1,url);

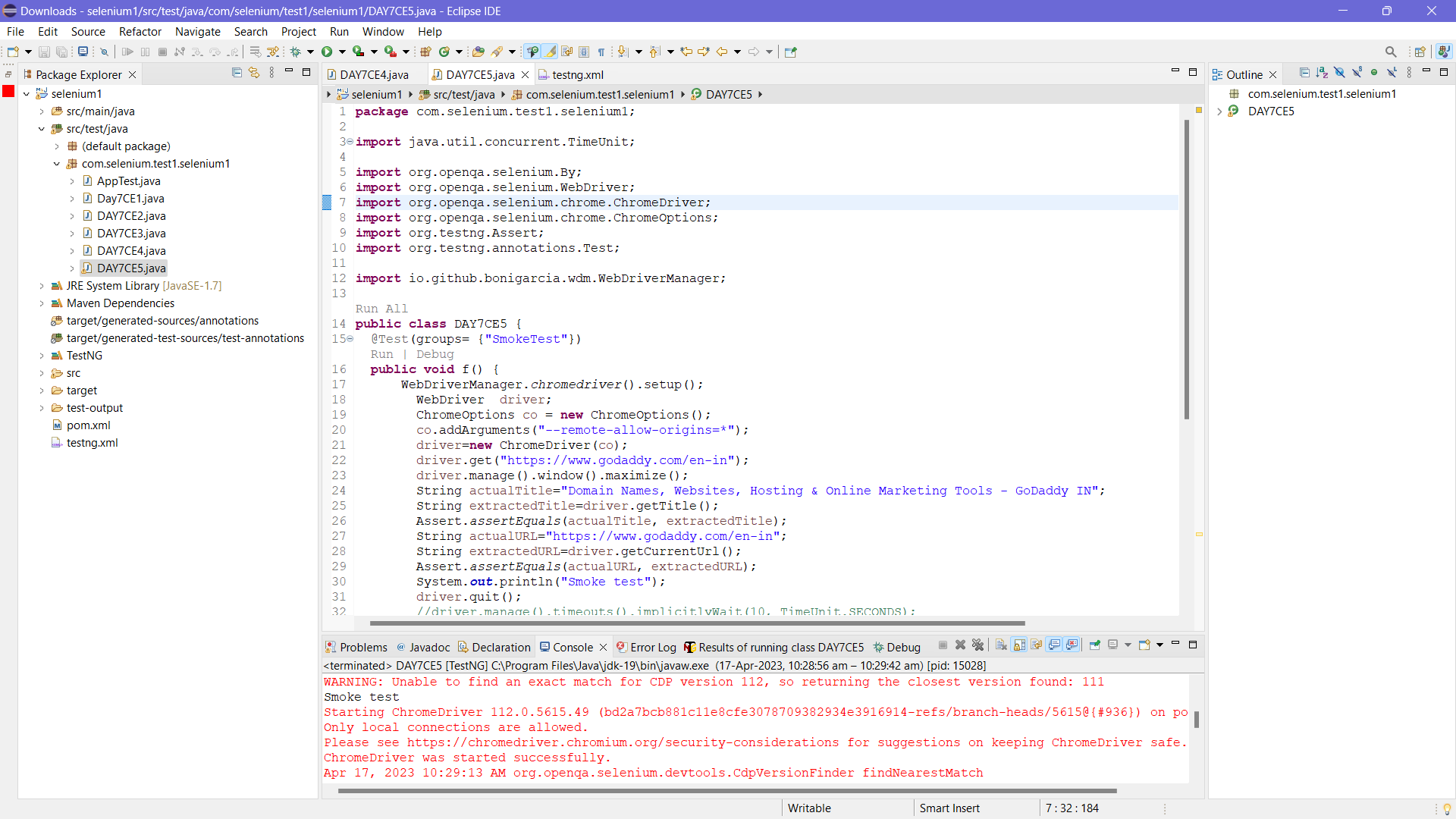
System.***out***.println("Successfully Logged Out!");

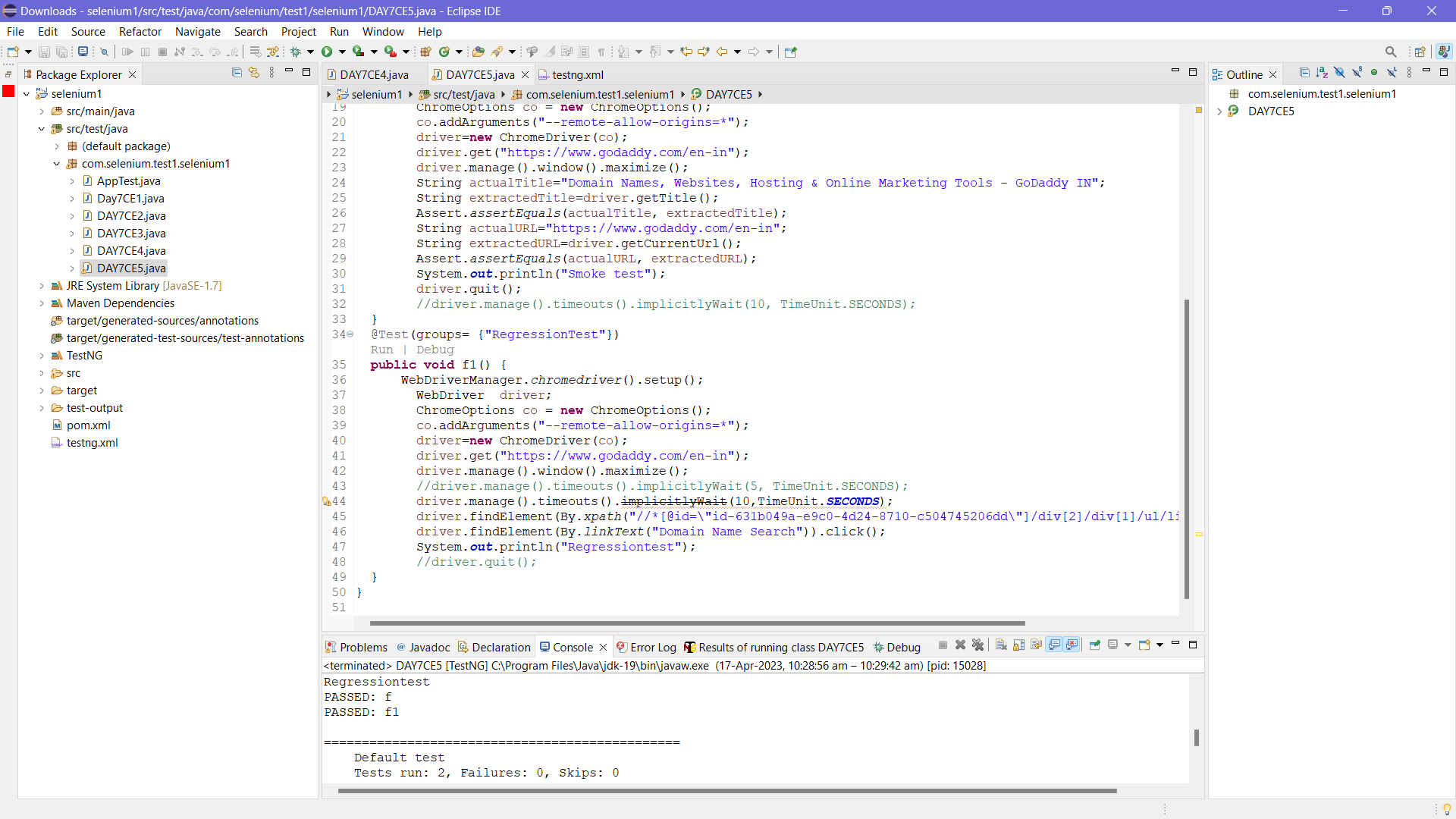
driver.close();

}

}

**TASK – 5:**





**CODE:**

**package** com.selenium.test1.selenium1;

**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** DAY7CE5 {

@Test(groups= {"SmokeTest"})

**public** **void** f() {

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();

String actualTitle="Domain Names, Websites, Hosting & Online Marketing Tools - GoDaddy IN";

String extractedTitle=driver.getTitle();

Assert.*assertEquals*(actualTitle, extractedTitle);

String actualURL="https://www.godaddy.com/en-in";

String extractedURL=driver.getCurrentUrl();

Assert.*assertEquals*(actualURL, extractedURL);

System.***out***.println("Smoke test");

driver.quit();

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

}

@Test(groups= {"RegressionTest"})

**public** **void** f1() {

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();

//driver.manage().timeouts().implicitlyWait(5, TimeUnit.SECONDS);

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();

System.***out***.println("Regressiontest");

//driver.quit();

}

}