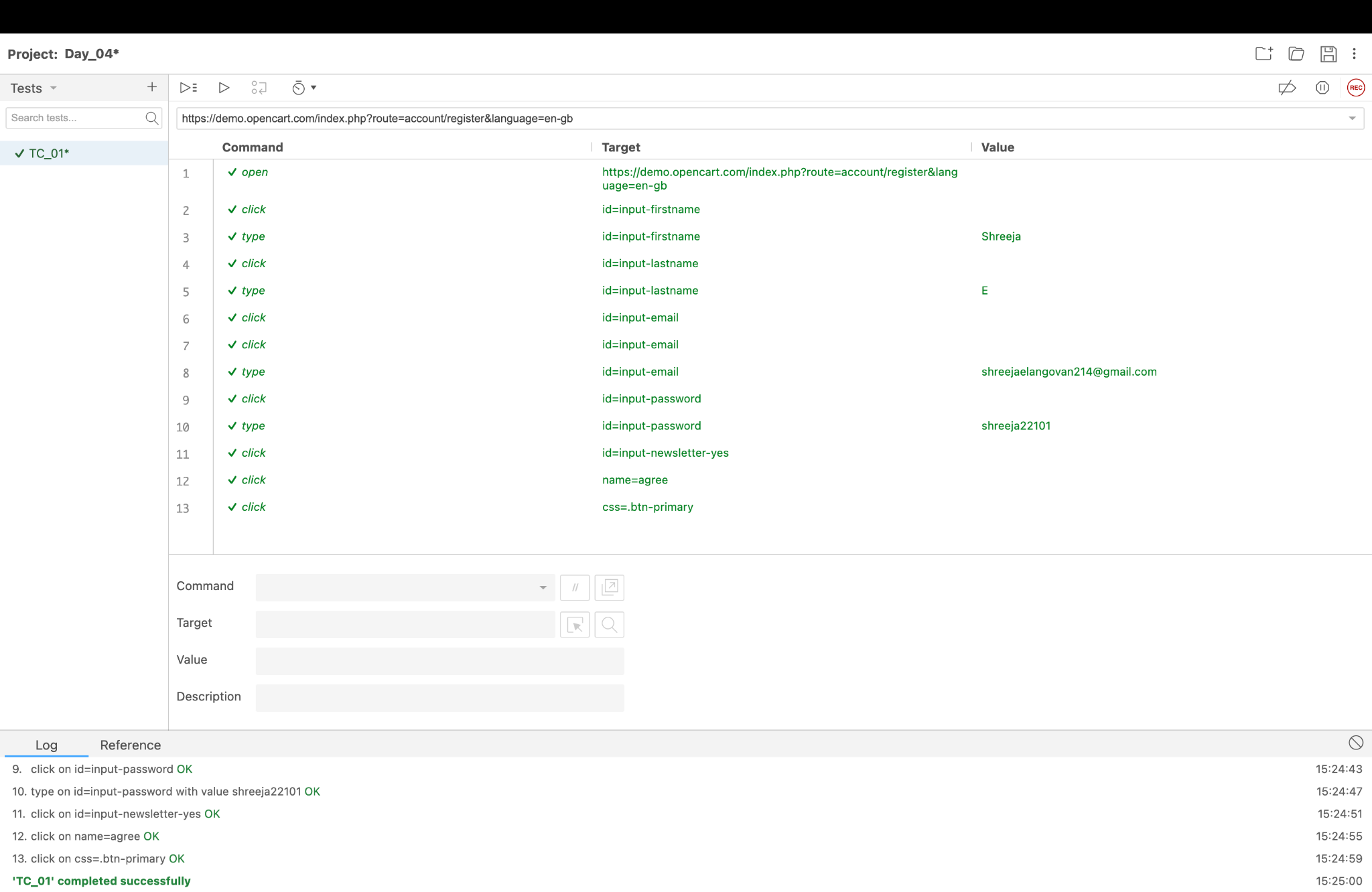
727721EUIT147

Day\_04

CE1



CE2

package com.Test.Test;

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 io.github.bonigarcia.wdm.WebDriverManager;

/\*\*

\* Hello world!

\*

\*/

public class App

{

public static void main( String[] args ) throws InterruptedException

{

ChromeOptions co=new ChromeOptions();

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

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

WebDriver driver=new ChromeDriver(co);

driver.navigate().to("https://demo.opencart.com/index.php?route=account/register&language=en-gb");

WebElement fname=driver.findElement(By.*id*("input-firstname"));

fname.sendKeys("SHREEJA");

Thread.*sleep*(5000);

WebElement lname=driver.findElement(By.*id*("input-lastname"));

lname.sendKeys("E");

Thread.*sleep*(5000);

WebElement email=driver.findElement(By.*id*("input-email"));

email.sendKeys("shreeja@gmail.com");

Thread.*sleep*(5000);

WebElement pass=driver.findElement(By.*cssSelector*("input#input-password"));

pass.sendKeys("skcet");

Thread.*sleep*(5000);

WebElement sub=driver.findElement(By.*id*("input-newsletter-yes"));

sub.click();

}

}

CE3

package com.Test.Test;

import org.openqa.selenium.By;

import org.openqa.selenium.JavascriptExecutor;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.chrome.ChromeOptions;

import io.github.bonigarcia.wdm.WebDriverManager;

public class CE3 {

public static void main(String[] args) throws InterruptedException {

ChromeOptions co=new ChromeOptions();

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

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

WebDriver driver=new ChromeDriver(co);

driver.get("https://demo.opencart.com/index.php?route=checkout/voucher&language=en-gb");

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

driver.findElement(By.*xpath*("//input[@id=\"input-to-name\"]")).sendKeys("Shreeja");

Thread.*sleep*(5000);

driver.findElement(By.*xpath*("//input[@id=\"input-to-email\"]")).sendKeys("shreeja@gmail.com");

Thread.*sleep*(5000);

driver.findElement(By.*xpath*("//input[@id=\"input-from-name\"]")).sendKeys("Preetha");

Thread.*sleep*(5000);

driver.findElement(By.*xpath*("//input[@id=\"input-from-email\"]")).sendKeys("preetha@gmail.com");

JavascriptExecutor js=(JavascriptExecutor) driver;

js.executeScript("window.scrollBy(0,500)","");

Thread.*sleep*(5000);

driver.findElement(By.*xpath*("//input[@id=\"input-theme-6\"]")).click();

Thread.*sleep*(5000);

driver.findElement(By.*xpath*("//\*[@id=\"input-amount\"]")).sendKeys("00");

Thread.*sleep*(5000);

driver.findElement(By.*xpath*("//\*[@id=\"form-voucher\"]/div[8]/div/div/input")).click();

Thread.*sleep*(5000);

driver.findElement(By.*xpath*("//\*[@id=\"form-voucher\"]/div[8]/div/button")).click();

}

}

CE4

package com.Test.Test;

import org.openqa.selenium.By;

import org.openqa.selenium.JavascriptExecutor;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.chrome.ChromeOptions;

import io.github.bonigarcia.wdm.WebDriverManager;

public class CE4 {

public static void main(String[] args) {

ChromeOptions co=new ChromeOptions();

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

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

WebDriver driver=new ChromeDriver(co);

driver.navigate().to("https://j2store.net/free/");

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

JavascriptExecutor js=(JavascriptExecutor) driver;

js.executeScript("window.scrollBy(0,1000)","");

driver.findElement(By.*xpath*("/html/body/div[2]/div/div[2]/div/div/div/div/ul/li[1]/h4/a")).click();

driver.navigate().back();

driver.navigate().forward();

driver.navigate().refresh();

driver.close();

}

}

CE5.1

package com.Test.Test;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.chrome.ChromeOptions;

import io.github.bonigarcia.wdm.WebDriverManager;

public class CE5\_1 {

public static void main(String[] args) {

ChromeOptions co=new ChromeOptions();

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

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

WebDriver driver=new ChromeDriver(co);

driver.get("https://j2store.net/free/");

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

String actualURL=driver.getCurrentUrl();

String expectedURL="https://j2store.net/free/";

if(actualURL.equals(expectedURL)) {

System.***out***.println("URL Validated");

}

else {

System.***out***.println("URL not Validated");

}

driver.findElement(By.*xpath*("/html/body/div[2]/div/div[2]/div/div/div/div/ul/li[1]/h4/a")).click();

String actualURL1=driver.getCurrentUrl();

String expectedURL1="https://j2store.net/free/index.php/shop?filter\_catid=11";

if(actualURL1.equals(expectedURL1)) {

System.***out***.println("URL Validated");

}

else {

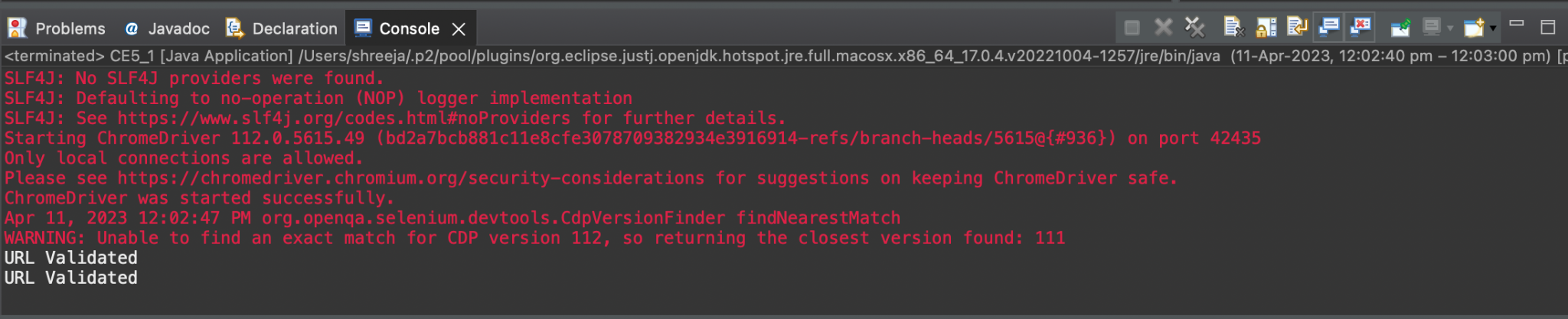
System.***out***.println("URL not Validated");

}

}

}

OUTPUT



CE5.2

package com.Test.Test;

import java.util.List;

import org.openqa.selenium.By;

import org.openqa.selenium.JavascriptExecutor;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.chrome.ChromeOptions;

import io.github.bonigarcia.wdm.WebDriverManager;

public class CE5\_2 {

public static void main(String[] args) throws InterruptedException{

ChromeOptions co=new ChromeOptions();

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

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

WebDriver driver=new ChromeDriver(co);

driver.navigate().to("https://j2store.net/free/");

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

JavascriptExecutor js=(JavascriptExecutor) driver;

js.executeScript("window.scrollBy(0,1000)","");

driver.findElement(By.*xpath*("/html/body/div[2]/div/div[2]/div/div/div/div/ul/li[1]/h4/a")).click();

Thread.*sleep*(5000);

List<WebElement> l1=driver.findElements(By.*xpath*("//h2[@itemprop=\"name\"]"));

for(WebElement link:l1) {

System.***out***.println(link.getText());

}

}

}

OUTPUT

