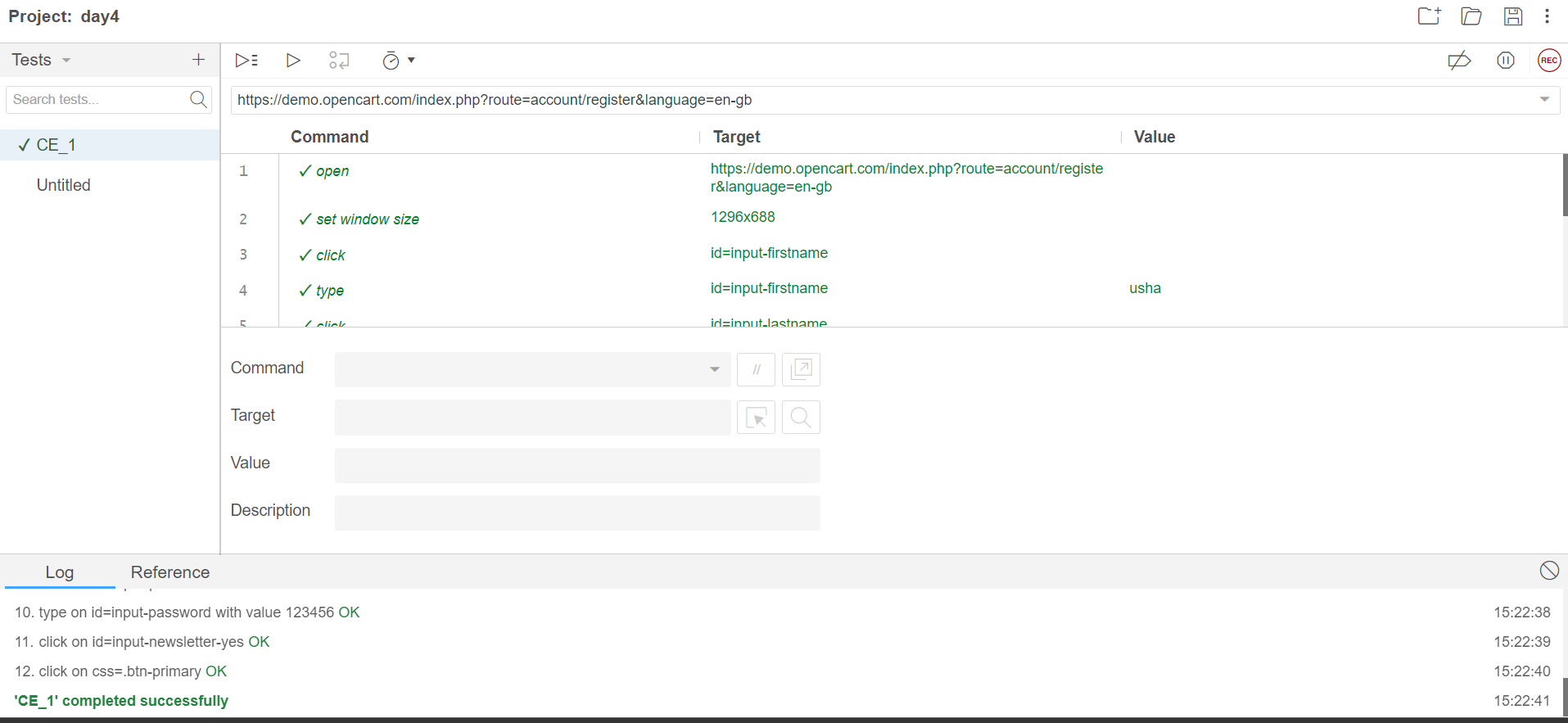
**DAILY CHALLENGE**

**DAY 4**

1.



2.

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;

public class CE2 {

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("VEDHAVARSINI");

Thread.*sleep*(2000);

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

lname.sendKeys("S V");

Thread.*sleep*(2000);

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

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

Thread.*sleep*(2000);

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

pass.sendKeys("ac@123");

Thread.*sleep*(2000);

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

sub.click();

}

}

3.

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("Varshu");

Thread.*sleep*(5000);

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

Thread.*sleep*(5000);

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

Thread.*sleep*(5000);

driver.findElement(By.*xpath*("//input[@id=\"input-from-email\"]")).sendKeys("xyz@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("000");

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();

}

}

4.

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();

}

}

5.(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)throws InterruptedException {

ChromeOptions co=new ChromeOptions();

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

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

WebDriver d=new ChromeDriver(co);

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

d.manage().window().maximize();

String CurrentUrl=d.getCurrentUrl();

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

if(CurrentUrl.equals(ExpectedUrl))

{

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

}

else

{

System.***out***.println("URL NOT MATCHED.");

}

d.findElement(By.*xpath*("//\*[@id=\"Mod112\"]/div/div/ul/li[1]/a")).click();

String CUrl=d.getCurrentUrl();

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

if(CUrl.equals(EUrl))

{

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

}

else

{

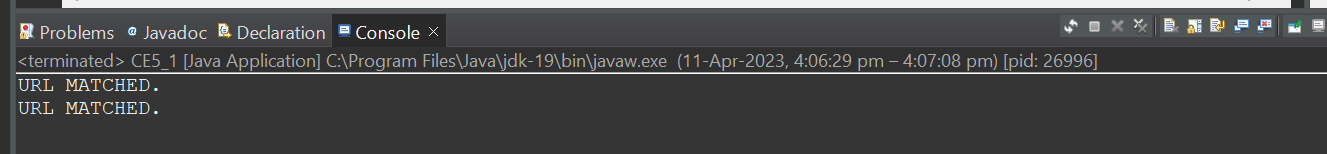
System.***out***.println("URL NOT MATCHED.");

}

d.close();

}

}



5.(2)

package com.test.test;

import java.util.List;

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;

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();

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

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

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

Thread.sleep(3000);

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

for (WebElement link:li) {

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

}

}

}

