CCA-1

#1

CODE:

package com.cca.cia;

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 Question1 {

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://www.amazon.in/Hush-Puppies-Formal-Shoes-9-8246872090\_8246872/dp/B07BTG8XDZ?ref\_=Oct\_DLandingS\_D\_4a4b6109\_64&th=1&psc=1");

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

String mainTitle="Online Shopping site in India: Shop Online for Mobiles, Books, Watches, Shoes and More - Amazon.in";

String title=driver.getTitle();

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

if(title.equals(mainTitle)) {

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

}

else {

System.***out***.println("Not Matched");

}

//1

driver.findElement(By.*xpath*("//\*[@id=\"add-to-cart-button\"]")).click();

String validation= driver.findElement(By.*xpath*("//\*[@id=\"NATC\_SMART\_WAGON\_CONF\_MSG\_SUCCESS\"]/span")).getText();

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

//2

Thread.*sleep*(2000);

driver.findElement(By.*xpath*("//input[@class=\"a-button-input\"]")).click();

Thread.*sleep*(2000);

String removeVal= driver.findElement(By.*xpath*("//div[@class=\"a-section ewc-item-remove-msg\"]")).getText();

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

//3

driver.findElement(By.*xpath*("//\*[@id=\"a-autoid-2\"]/span/input")).click();

driver.findElement(By.*xpath*("//\*[@id=\"sw-gtc\"]/span/a")).click();

driver.findElement(By.*xpath*("//\*[@id=\"sc-buy-box-ptc-button\"]/span/input")).click();

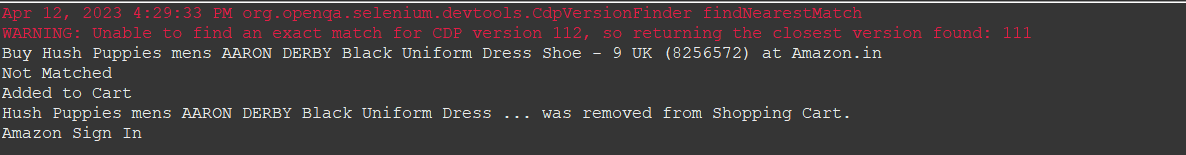
String signTitle=driver.getTitle();

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

}

}

OUTPUT:



#2

Code:

package com.cca.cia;

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 Question2 {

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://www.amazon.in/");

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

Thread.*sleep*(2000);

driver.findElement(By.*xpath*("//\*[@id=\"twotabsearchtextbox\"]")).click();

driver.findElement(By.*xpath*("//\*[@id=\"twotabsearchtextbox\"]")).sendKeys("bottle");

driver.findElement(By.*xpath*("//\*[@id=\"nav-search-submit-button\"]")).click();

Thread.*sleep*(2000);

driver.findElement(By.*xpath*("//\*[@id=\"p\_36/3444810031\"]/span/a/span")).click();

String price=driver.findElement(By.*xpath*("//\*[@id=\"search\"]/div[1]/div[1]/div/span[1]/div[1]/div[3]/div/div/div/div/div/div/div[2]/div[3]/div[2]/a/span[1]/span[2]/span[2]")).getText();

System.***out***.println("Filter for price:"+price);

Thread.*sleep*(2000);

driver.navigate().to("https://www.amazon.in/SOLARA-Unbreakable-Motivational-Leakproof-Non-Toxic/dp/B08WWDY6GW/ref=sr\_1\_1\_sspa?keywords=bottle&qid=1681295659&sr=8-1-spons&sp\_csd=d2lkZ2V0TmFtZT1zcF9hdGY&th=1");

String details=driver.findElement(By.*xpath*("//\*[@id=\"productTitle\"]")).getText();

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

Thread.*sleep*(2000);

}

}

OUTPUT:

