**Team Members:**

1. **Kankanala Tejo Abhinay Kumar TG4275**
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**WEBSITE URL:**

**"https://www.decathlon.in/"**

using System.Threading;

using OpenQA.Selenium;

using OpenQA.Selenium.Chrome;

using System;

using cseleniumestesting;

namespace Decathlon

{

class Program :Women

{

static IWebDriver d;

public static void Main(string[] args)

{

Login();

Create\_Account();

Men.Menu();

Men.Activewear();

Men.Mens\_Innerwear();

Men.Mens\_Footwear();

Men.Under\_999\_store();

Men.Mens\_Bottom();

Men.Mens\_top();

womens\_shoes();

sandals();

active\_wears();

Womens\_Tops t = new Womens\_Tops();

t.tops();

Bottoms b = new Bottoms();

b.leggings();

Under\_999\_store s = new Under\_999\_store();

s.shoes();

Project p = new Project();

p.KidsTops();

p.KidsBottom();

p.footwear();

p.KidsCycle();

p.kidsscotters();

p.kidsinnerwear();

p.kidsActivewear();

p.HomeEquipment();

Sports.cart();

Sports.clothing();

Sports.sports1();

Sports.outdoor\_sports();

Sports\_Acc.training();

Sports\_Acc.support();

Sports\_Acc.bottle();

Equipments.sport\_equip();

Equipments.home\_equip();

Equipments.sport\_home();

}

public static void Login()

{

//Launch the chrome browser

d = new ChromeDriver();

//Need to Maximize the Chrome Browser

d.Manage().Window.Maximize();

//Navigate to the decathlon url "https://www.decathlon.in/"

d.Navigate().GoToUrl("https://www.decathlon.in/");

Thread.Sleep(8000);

//Click on Sign-In

d.FindElement(By.ClassName("m-0")).Click();

Thread.Sleep(3000);

}

public static void Create\_Account()

{

//Need to Click on create account

d.FindElement(By.XPath("//button[text()='Create an Account']")).Click();

Thread.Sleep(3000);

//Need to Enter E-Mail Id field

d.FindElement(By.ClassName("floating-input")).SendKeys("dhanasrirevathijothi@gmail.com");

Thread.Sleep(1000);

//Need to Click on Continue Button

d.FindElement(By.ClassName("decabutton")).Click();

Thread.Sleep(40000);

//get otp and click validate

d.FindElement(By.XPath("//button[@class='decabutton']")).Click();

Thread.Sleep(3000);

}

public static void womens\_shoes()

{

//Launch the chrome browser

d = new ChromeDriver();

//Pass the url "https://www.decathlon.in/"

d.Url = "https://www.decathlon.in/";

//Maximize the window browser

d.Manage().Window.Maximize();

Thread.Sleep(3000);

//Need to Open the Decathlon Produts List Page

d.FindElement(By.ClassName("menu-icon")).Click();

Thread.Sleep(2000);

//Need to Click on women

d.FindElement(By.XPath("//li[text()='Women']")).Click();

Thread.Sleep(2000);

//Need to Click on women shoes

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[3]/div/div[1]/div/ul/li[1]/a")).Click();

Thread.Sleep(3000);

//Need to click the type of sports

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[1]/label/span")).Click();

Thread.Sleep(2000);

//Need to Click on Colour Filter to Search the Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li[1]/label/span/span")).Click();

Thread.Sleep(2000);

//Select the particular one

d.FindElement(By.Id("8488129")).Click();

Thread.Sleep(5000);

//Identify the cart button and click

d.FindElement(By.XPath("//button[text()='ADD TO CART']")).Click();

Thread.Sleep(2000);

if(d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/div[2]/div/div[1]")).Displayed==true)

{

//Taking screenshot

var ss = ((ITakesScreenshot)d).GetScreenshot();

//Save the image name as pass

ss.SaveAsFile("size.png");

}

Thread.Sleep(2000);

d.Close();

}

public static void sandals()

{

//Launch the chrome browser

d = new ChromeDriver();

//Pass the url "https://www.decathlon.in/"

d.Url = "https://www.decathlon.in/";

//Maximize the window browser

d.Manage().Window.Maximize();

Thread.Sleep(3000);

//Need to Open the Decathlon Produts List Page

d.FindElement(By.ClassName("menu-icon")).Click();

Thread.Sleep(2000);

//Need to Click on women

d.FindElement(By.XPath("//li[text()='Women']")).Click();

Thread.Sleep(2000);

//Need to identify the women sandals

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[3]/div/div[1]/div/ul/li[2]/a")).Click();

Thread.Sleep(2000);

//Identify the type sport and click

d.FindElement(By.ClassName("ais-RefinementList-labelText")).Click();

Thread.Sleep(1000);

//Identify the color and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li[1]/label/span")).Click();

Thread.Sleep(2000);

//Identify the particular product

d.FindElement(By.XPath("(//img[@alt='Women’s Sandals NH110 - Burgundy'])[1]")).Click();

Thread.Sleep(8000);

//Identify the add to cart button and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

Thread.Sleep(2000);

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Need to Open the Decathlon Produts List Page

d.FindElement(By.ClassName("menu-icon")).Click();

Thread.Sleep(2000);

//Need to Click on women

d.FindElement(By.XPath("//li[text()='Women']")).Click();

Thread.Sleep(2000);

//Need to identify the flip-flops

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[3]/div/div[1]/div/ul/li[3]/a")).Click();

Thread.Sleep(2000);

//Identify the type sport and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li/label/span")).Click();

Thread.Sleep(1000);

//Identify the color and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li[1]/label/span/span")).Click();

Thread.Sleep(2000);

//Identify the particular product

d.FindElement(By.XPath("(//\*[@id='8573141']/a/div/div/div/div[1]/div/img)[2]")).Click();

Thread.Sleep(7000);

//Identify the add to cart button and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

Thread.Sleep(2000);

d.Close();

}

}

}

using OpenQA.Selenium;

using OpenQA.Selenium.Chrome;

using System.Threading;

namespace cseleniumestesting

{

public class Men

{

public static IWebDriver driver1;

public static void Menu()

{

driver1 = new ChromeDriver();

driver1.Url = "https://www.decathlon.in/";

driver1.Manage().Window.Maximize();

Thread.Sleep(2000);

//Need to Open the Decathlon Produts List Page

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//click on men

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[2]")).Click();

Thread.Sleep(2000);

}

public static void Activewear()

{

//select the Men's Activewear

driver1.FindElement(By.LinkText("Men's Activewear")).Click();

Thread.Sleep(7000);

//filter from product nature

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[2]/label/span")).Click();

Thread.Sleep(4000);

//another filter in product nature

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[2]/label/span")).Click();

Thread.Sleep(6000);

//select the product

driver1.FindElement(By.XPath("//\*[@id='962194']/a/div/div/div/div[1]/div/img")).Click();

Thread.Sleep(9000);

//add to cart

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

Thread.Sleep(9000);

driver1.Navigate().Back();

driver1.Navigate().Back();

driver1.Navigate().Back();

driver1.Navigate().Back();

}

public static void Mens\_Innerwear()

{

int select = 1;

switch (select)

{

case 1:

//select the Briefs

driver1.FindElement(By.LinkText("Briefs")).Click();

Thread.Sleep(7000);

//filter from sports

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[1]/label/span")).Click();

Thread.Sleep(2000);

//select the product

driver1.FindElement(By.XPath("//\*[@id='8488450']/a/div/div/div/div[1]/div/img")).Click();

Thread.Sleep(9000);

//add to cart

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

Thread.Sleep(9000);

//continue shopping

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[7]/div/div[2]/div[1]/div[3]/button[1]")).Click();

Thread.Sleep(1000);

driver1.Navigate().GoToUrl("https://www.decathlon.in/");

break;

case 2:

//select the Men's Base Layer

driver1.FindElement(By.LinkText("Men's Base Layer")).Click();

Thread.Sleep(7000);

//filter the sports

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[5]/label/span")).Click();

Thread.Sleep(2000);

//select the product

driver1.FindElement(By.XPath("//\*[@id='8394131']/a/div/div/div/div/div/img")).Click();

Thread.Sleep(9000);

//when item not there it take screenshot

var screenshot = ((ITakesScreenshot)driver1).GetScreenshot();

//image should in png form

screenshot.SaveAsFile("not\_available.png");

//go to back

driver1.Navigate().Back();

break;

}

}

public static void Mens\_Footwear()

{

//click on the men's sandals

driver1.FindElement(By.LinkText("Men's Sandals")).Click();

Thread.Sleep(4000);

//filter the Hicking

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[1]/label/span")).Click();

Thread.Sleep(3000);

//click on the selected item

driver1.FindElement(By.XPath("//\*[@id='8526308']/a/div/div/div/div[1]/div/img")).Click();

Thread.Sleep(7000);

//add to cart

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

Thread.Sleep(4000);

//continue shopping

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[7]/div/div[2]/div[1]/div[3]/button[1]")).Click();

Thread.Sleep(4000);

//menu button

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(3000);

//click the men

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[2]")).Click();

Thread.Sleep(3000);

//select the men's shoe

driver1.FindElement(By.LinkText("Men's Shoes")).Click();

Thread.Sleep(7000);

//filter color

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li[2]/label/span")).Click();

Thread.Sleep(3000);

//select the product

driver1.FindElement(By.XPath("//\*[@id='8560302']/a/div/div/div/div[1]/div/img")).Click();

Thread.Sleep(9000);

//add to cart

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[7]/button")).Click();

Thread.Sleep(8000);

//continue the shopping

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[8]/div/div[2]/div[1]/div[3]/button[1]")).Click();

Thread.Sleep(3000);

//click menu

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(3000);

//click the men

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[2]")).Click();

Thread.Sleep(3000);

//select the Men's Flip Flops

driver1.FindElement(By.LinkText("Men's Flip Flops")).Click();

Thread.Sleep(7000);

//filter the sport for swimming

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[3]/label/span")).Click();

Thread.Sleep(2000);

//filter color black

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li[1]/label/span")).Click();

Thread.Sleep(2000);

//select the product

driver1.FindElement(By.XPath("//\*[@id='8616473']/a/div/div/div/div/div/img")).Click();

Thread.Sleep(9000);

//add to cart

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

Thread.Sleep(9000);

//continue shopping

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/div/div[2]/div[1]/div[3]/button[1]")).Click();

Thread.Sleep(3000);

}

public static void Under\_999\_store()

{

//select the shoe

driver1.FindElement(By.LinkText("Shoes")).Click();

Thread.Sleep(7000);

//filter the product\_nature

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[2]/label/span")).Click();

Thread.Sleep(2000);

//select the product

driver1.FindElement(By.XPath("//\*[@id='8491519']/a/div/div/div/div[1]/div/img")).Click();

Thread.Sleep(3000);

//change the color of the product

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[4]/div/div/div[2]/img")).Click();

Thread.Sleep(9000);

//add to cart

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

Thread.Sleep(3000);

//menu

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(3000);

//click the men

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[2]")).Click();

Thread.Sleep(3000);

//select the T-shirt

driver1.FindElement(By.LinkText("T-shirt")).Click();

Thread.Sleep(7000);

//select the product

driver1.FindElement(By.XPath("//\*[@id='8519871']/a/div/div/div/div[1]/div/img")).Click();

Thread.Sleep(9000);

//add to cart

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

Thread.Sleep(9000);

//continue shopping

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[7]/div/div[2]/div[1]/div[3]/button[1]")).Click();

Thread.Sleep(3000);

//menu

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(3000);

//click the men

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[2]")).Click();

Thread.Sleep(3000);

//select the Shorts

driver1.FindElement(By.LinkText("Shorts")).Click();

Thread.Sleep(5000);

//select the product

driver1.FindElement(By.XPath("//\*[@id='962194']/a/div/div/div/div[1]/div/img")).Click();

Thread.Sleep(5000);

//add to cart

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

Thread.Sleep(5000);

//continue shopping

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[7]/div/div[2]/div[1]/div[3]/button[1]")).Click();

Thread.Sleep(3000);

//menu

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(3000);

//click the men

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[2]")).Click();

Thread.Sleep(3000);

//select the Trackpants

driver1.FindElement(By.LinkText("Trackpants")).Click();

Thread.Sleep(5000);

//select the product

driver1.FindElement(By.XPath("//\*[@id='8379586']/a/div/div/div/div/div/img")).Click();

Thread.Sleep(5000);

//add to cart

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

Thread.Sleep(5000);

//continue shopping

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[7]/div/div[2]/div[1]/div[3]/button[1]")).Click();

Thread.Sleep(3000);

//menu

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(3000);

//click the men

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[2]")).Click();

Thread.Sleep(3000);

//select the Jackets

driver1.FindElement(By.LinkText("Jackets")).Click();

Thread.Sleep(5000);

//select the product

driver1.FindElement(By.XPath("//\*[@id='8300326']/a/div/div/div/div[1]/div/img")).Click();

Thread.Sleep(5000);

//add to cart

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

Thread.Sleep(5000);

//continue shopping

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[7]/div/div[2]/div[1]/div[3]/button[1]")).Click();

Thread.Sleep(3000);

//menu

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(3000);

//click the men

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[2]")).Click();

Thread.Sleep(3000);

//select the Sunglasses

driver1.FindElement(By.LinkText("Sunglasses")).Click();

Thread.Sleep(5000);

//select the product

driver1.FindElement(By.XPath("//\*[@id='8118518']/a/div/div/div/div/div/img")).Click();

Thread.Sleep(3000);

//add to cart

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[4]/button")).Click();

Thread.Sleep(4000);

////go to cart

//driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/div/div[2]/div[1]/div[3]/button[2]")).Click();

//Thread.Sleep(3000);

////change the location

//driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[2]/div[1]/div[1]/button")).Click();

//Thread.Sleep(2000);

}

//\*[@id="\_\_next"]/div[3]/div[2]/div[5]/div/div[2]/div[1]/div[3]/button[2]

public static void Mens\_Bottom()

{

//select the men's shorts

driver1.FindElement(By.LinkText("Men's Shorts")).Click();

Thread.Sleep(5000);

//select the product

driver1.FindElement((By.XPath("//\*[@id='962201']/a/div/div/div/div/div/img"))).Click();

Thread.Sleep(6000);

//add to cart

driver1.FindElement((By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button"))).Click();

Thread.Sleep(6000);

//continue shopping

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[7]/div/div[2]/div[1]/div[3]/button[1]")).Click();

Thread.Sleep(2000);

//menu

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(3000);

//click the men

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[2]")).Click();

Thread.Sleep(3000);

//select the Track Pants

driver1.FindElement(By.LinkText("Men's Track Pants")).Click();

Thread.Sleep(7000);

//select the product

driver1.FindElement(By.XPath("//\*[@id='8379586']/a/div/div/div/div[1]/div/img")).Click();

Thread.Sleep(6000);

//add to cart

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

Thread.Sleep(5000);

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[7]/div/div[2]/div[1]/div[3]/button[1]")).Click();

Thread.Sleep(2000);

//menu

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(3000);

//click the men

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[2]")).Click();

Thread.Sleep(3000);

//select the Men's Rain pants

driver1.FindElement(By.LinkText("Men's Rain pants")).Click();

Thread.Sleep(6000);

//select the product

driver1.FindElement(By.XPath("//\*[@id='8386919']/a/div/div/div/div/div/img")).Click();

Thread.Sleep(5000);

//add to cart

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

Thread.Sleep(5000);

//continue shopping

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/div/div[2]/div[1]/div[3]/button[1]")).Click();

Thread.Sleep(2000);

//menu

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(3000);

//click the men

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[2]")).Click();

Thread.Sleep(3000);

//select the Men's Trousers

driver1.FindElement(By.LinkText("Men's Trousers")).Click();

Thread.Sleep(6000);

//filter from sports- mountainer

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[6]/label/span")).Click();

Thread.Sleep(2000);

//select the product

driver1.FindElement(By.XPath("//\*[@id='8495174']/a/div/div/div/div/div/img")).Click();

Thread.Sleep(6000);

//add to cart

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

Thread.Sleep(3000);

//menu

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(3000);

//click the men

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[2]")).Click();

Thread.Sleep(3000);

//select the Men's Swimsuit

driver1.FindElement(By.LinkText("Men's Swimsuit")).Click();

Thread.Sleep(6000);

//select the product

driver1.FindElement(By.XPath("//\*[@id='8546426']/a/div/div/div/div[1]/div/img")).Click();

Thread.Sleep(6000);

//add to cart

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

Thread.Sleep(6000);

//continue shopping

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[7]/div/div[2]/div[1]/div[3]/button[1]")).Click();

Thread.Sleep(2000);

}

public static void Mens\_top()

{

//click the Men's T-shirts

driver1.FindElement(By.LinkText("Men's T-shirts")).Click();

Thread.Sleep(6000);

//select the product

driver1.FindElement(By.XPath("//\*[@id='8167911']/a/div/div/div/div/div/img")).Click();

Thread.Sleep(6000);

//add to cart

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

Thread.Sleep(5000);

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[7]/div/div[2]/div[1]/div[3]/button[1]")).Click();

Thread.Sleep(3000);

//menu

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(3000);

//click the men

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[2]")).Click();

Thread.Sleep(3000);

//select the Men's Shirts

driver1.FindElement(By.LinkText("Men's Shirts")).Click();

Thread.Sleep(5000);

//filter the product - long

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[2]/label/span")).Click();

Thread.Sleep(3000);

//select the product

driver1.FindElement(By.XPath("//\*[@id='8492802']/a/div/div/div/div[1]/div/img")).Click();

Thread.Sleep(6000);

//add to cart

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

Thread.Sleep(5000);

//continue shopping

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[7]/div/div[2]/div[1]/div[3]/button[1]")).Click();

Thread.Sleep(2000);

//menu

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(3000);

//click the men

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[2]")).Click();

Thread.Sleep(3000);

//select the Men's raincoat

driver1.FindElement(By.LinkText("Men's raincoat")).Click();

Thread.Sleep(5000);

//select the product

driver1.FindElement(By.XPath("//\*[@id='8207363']/a/div/div/div/div/div/img")).Click();

Thread.Sleep(5000);

//add to cart

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

Thread.Sleep(5000);

//continue shopping

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[7]/div/div[2]/div[1]/div[3]/button[1]")).Click();

Thread.Sleep(3000);

//menu

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(3000);

//click the men

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[2]")).Click();

Thread.Sleep(3000);

//select the Men's Fleeces and Pullovers

driver1.FindElement(By.LinkText("Men's Fleeces and Pullovers")).Click();

Thread.Sleep(5000);

//select the product

driver1.FindElement(By.XPath("//\*[@id='966430']/a/div/div/div/div/div/img")).Click();

Thread.Sleep(5000);

//add to cart--

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

Thread.Sleep(5000);

//continue shopping

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[7]/div/div[2]/div[1]/div[3]/button[1]")).Click();

Thread.Sleep(3000);

//menu

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(3000);

//click the men

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[2]")).Click();

Thread.Sleep(3000);

//select the Men's Winter Jackets

driver1.FindElement(By.LinkText("Men's Winter Jackets")).Click();

Thread.Sleep(5000);

//select the product

driver1.FindElement(By.XPath("//\*[@id='8359376']/a/div/div/div/div/div/img")).Click();

Thread.Sleep(5000);

//add to cart

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

Thread.Sleep(5000);

//continue shopping

driver1.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[7]/div/div[2]/div[1]/div[3]/button[1]")).Click();

Thread.Sleep(3000);

}

}

}

using System.Threading;

using OpenQA.Selenium;

using OpenQA.Selenium.Edge;

namespace Decathlon

{

class Women

{

static IWebDriver d;

public static void active\_wears()

{

//Launch the edge browser

d = new EdgeDriver();

//Pass the url "https://www.decathlon.in/"

d.Url = "https://www.decathlon.in/";

//Maxize the browser window

d.Manage().Window.Maximize();

Thread.Sleep(3000);

//Need to Open the Decathlon Produts List Page

d.FindElement(By.ClassName("menu-icon")).Click();

Thread.Sleep(2000);

//Need to Click on women

d.FindElement(By.XPath("//li[text()='Women']")).Click();

Thread.Sleep(2000);

//Need to identify the women activewears

d.FindElement(By.LinkText("Women's Activewear")).Click();

Thread.Sleep(2000);

//Identify the product nature and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[1]/label")).Click();

Thread.Sleep(1000);

//Identify the type sport and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li[1]/label/span")).Click();

Thread.Sleep(1000);

//Identify the color and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[3]/div[2]/div/ul/li[1]/label")).Click();

Thread.Sleep(2000);

//Identify the particular product

d.FindElement(By.XPath("//\*[@id='8580251']/a/div/div/div/div[1]/div/img")).Click();

Thread.Sleep(5000);

//Checking product is not available there

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Need to Open the Decathlon Produts List Page

d.FindElement(By.ClassName("menu-icon")).Click();

Thread.Sleep(2000);

//Need to Click on women

d.FindElement(By.XPath("//li[text()='Women']")).Click();

Thread.Sleep(2000);

//Need to identify the women sportsbra

d.FindElement(By.LinkText("Women's Baselayers")).Click();

Thread.Sleep(2000);

//Identify the type sport and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[1]/label/span")).Click();

Thread.Sleep(1000);

//Identify the color and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li[1]/label/span")).Click();

Thread.Sleep(2000);

//Select the particular one

d.FindElement(By.XPath("//\*[@id='8604249']/a/div/div/div/div[1]/div/img")).Click();

Thread.Sleep(5000);

//Identify the cart button and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

Thread.Sleep(4000);

//Identify the continue shopping button and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[7]/div/div[2]/div[1]/div[3]/button[1]")).Click();

Thread.Sleep(1000);

}

}

}

using System.Threading;

using OpenQA.Selenium;

using OpenQA.Selenium.Chrome;

namespace Decathlon

{

class Womens\_Tops

{

static IWebDriver d;

public void tops()

{

//Launch the chrome browser

d = new ChromeDriver();

//Pass the url "https://www.decathlon.in/"

d.Url = "https://www.decathlon.in/";

//Maximize the window browser

d.Manage().Window.Maximize();

Thread.Sleep(2000);

//Need to Open the Decathlon Produts List Page

d.FindElement(By.ClassName("menu-icon")).Click();

Thread.Sleep(2000);

//Need to Click on women

d.FindElement(By.XPath("//li[text()='Women']")).Click();

Thread.Sleep(2000);

//Need to identify the women tshirts

d.FindElement(By.LinkText("Women's T-Shirts")).Click();

Thread.Sleep(2000);

//Identify the type sport and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[1]/label/span")).Click();

Thread.Sleep(1000);

//Identify the color and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li[1]/label/span/span")).Click();

Thread.Sleep(2000);

//Identify the particular product and click

d.FindElement(By.XPath("//\*[@id='8538686']/a/div/div/div/div/div/img")).Click();

Thread.Sleep(7000);

//Identify the add to cart button and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

Thread.Sleep(1000);

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Need to Open the Decathlon Produts List Page

d.FindElement(By.ClassName("menu-icon")).Click();

Thread.Sleep(2000);

//Need to Click on women

d.FindElement(By.XPath("//li[text()='Women']")).Click();

Thread.Sleep(2000);

//Need to identify the womens jacket

d.FindElement(By.LinkText("Women's Jackets")).Click();

Thread.Sleep(2000);

//Identify the product nature and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li/label")).Click();

Thread.Sleep(1000);

//Identify the type sport and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li/label/span")).Click();

Thread.Sleep(1000);

//Identify the color and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[3]/div[2]/div/ul/li[1]/label")).Click();

Thread.Sleep(2000);

//Identify the particular product and click

d.FindElement(By.XPath("(//\*[@id='8492379']/a/div/div/div/div[1]/div/img)[2]")).Click();

Thread.Sleep(7000);

//Identify the add to cart button and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

Thread.Sleep(1000);

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Need to Open the Decathlon Produts List Page

d.FindElement(By.ClassName("menu-icon")).Click();

Thread.Sleep(2000);

//Need to Click on women

d.FindElement(By.XPath("//li[text()='Women']")).Click();

Thread.Sleep(2000);

//Need to identify the woProgr shirts

d.FindElement(By.LinkText("Women's Shirts")).Click();

Thread.Sleep(2000);

//Identify the product nature and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li/label/span")).Click();

Thread.Sleep(1000);

//Identify the type sport and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li/label/span")).Click();

Thread.Sleep(1000);

//Identify the particular color

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[3]/div[2]/div/ul/li")).Click();

Thread.Sleep(1000);

//Identify the particular product and click

d.FindElement(By.XPath("(//\*[@id='8504050']/a/div/div/div/div/div/img)[2]")).Click();

Thread.Sleep(7000);

//Identify the add to cart button and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

Thread.Sleep(1000);

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Need to Open the Decathlon Produts List Page

d.FindElement(By.ClassName("menu-icon")).Click();

Thread.Sleep(2000);

//Need to Click on women

d.FindElement(By.XPath("//li[text()='Women']")).Click();

Thread.Sleep(2000);

//Need to identify the womens fleeces and pullovers

d.FindElement(By.LinkText("Women's Fleeces and Pullovers")).Click();

Thread.Sleep(2000);

//Identify the product nature and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li/label/span")).Click();

Thread.Sleep(1000);

//Identify the type sport and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li/label/span")).Click();

Thread.Sleep(1000);

//Identify the particular color

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[3]/div[2]/div/ul/li[1]/label")).Click();

Thread.Sleep(1000);

//Identify the particular product and click

d.FindElement(By.XPath("(//\*[@id='8351939']/a/div/div/div/div/div/img)[2]")).Click();

Thread.Sleep(7000);

//Identify the add to cart button and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

Thread.Sleep(1000);

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Need to Open the Decathlon Produts List Page

d.FindElement(By.ClassName("menu-icon")).Click();

Thread.Sleep(2000);

//Need to Click on women

d.FindElement(By.XPath("//li[text()='Women']")).Click();

Thread.Sleep(2000);

//Need to identify the womens swimsuits

d.FindElement(By.LinkText("Women's Swimsuits")).Click();

Thread.Sleep(2000);

//Identify the product nature and click

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li/label/span")).Click();

//Thread.Sleep(1000);

//Identify the type sport and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[1]/label/span")).Click();

Thread.Sleep(1000);

//Identify the particular color

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li[1]/label/span/span")).Click();

Thread.Sleep(1000);

//Identify the particular product and click

d.FindElement(By.XPath("//\*[@id='969067']/a/div/div/div/div[1]/div/img")).Click();

Thread.Sleep(7000);

//Identify the add to cart button and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

Thread.Sleep(1000);

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Need to Open the Decathlon Produts List Page

d.FindElement(By.ClassName("menu-icon")).Click();

Thread.Sleep(2000);

//Need to Click on women

d.FindElement(By.XPath("//li[text()='Women']")).Click();

Thread.Sleep(2000);

//Need to identify the womens winter jackets

d.FindElement(By.LinkText("Women's Winter Jackets")).Click();

Thread.Sleep(2000);

//Identify the product nature and click

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li/label/span")).Click();

//Thread.Sleep(1000);

//Identify the type sport and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[1]/label/span")).Click();

Thread.Sleep(1000);

//Identify the particular color

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li[1]/label/span/span")).Click();

Thread.Sleep(1000);

//Identify the particular product and click

d.FindElement(By.XPath("(//\*[@id='8357148']/a/div/div/div/div/div/img)[2]")).Click();

Thread.Sleep(7000);

//Identify the add to cart button and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button"));

Thread.Sleep(1000);

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

d.Quit();

}

}

}

using System.Threading;

using OpenQA.Selenium;

using OpenQA.Selenium.Chrome;

namespace Decathlon

{

class Under\_999\_store

{

static IWebDriver d;

public void shoes()

{

//Launch the chrome browser

d = new ChromeDriver();

//Pass the url "https://www.decathlon.in/"

d.Url = "https://www.decathlon.in/";

//Maximize the browser window

d.Manage().Window.Maximize();

//Thread.Sleep(2000);

////Need to Open the Decathlon Produts List Page

//d.FindElement(By.ClassName("menu-icon")).Click();

//Thread.Sleep(2000);

////Need to Click on women

//d.FindElement(By.XPath("//li[text()='Women']")).Click();

//Thread.Sleep(2000);

////Need to identify the women shoes

//d.FindElement(By.LinkText("Shoes")).Click();

//Thread.Sleep(2000);

////Identify the product nature

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li/label/span")).Click();

//Thread.Sleep(1000);

////Identify the type sport and click

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li[1]/label/span")).Click();

//Thread.Sleep(1000);

////Identify the color and click

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[3]/div[2]/div/ul/li[1]/label/span/span")).Click();

//Thread.Sleep(2000);

////Identify the particular product and click

//d.FindElement(By.XPath("//\*[@id='8506177']")).Click();

//Thread.Sleep(7000);

////Identify the add to cart button and click

//if (d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/div/div[1]/div")).Displayed == true)

//{

// //Taking screenshot

// var ss = ((ITakesScreenshot)d).GetScreenshot();

// //Save the image name as pass

// ss.SaveAsFile("shoes.png");

//}

//d.Navigate().Back();

//d.Navigate().Back();

//d.Navigate().Back();

//d.Navigate().Back();

//d.Navigate().Back();

//Need to Open the Decathlon Produts List Page

d.FindElement(By.ClassName("menu-icon")).Click();

Thread.Sleep(2000);

//Need to Click on women

d.FindElement(By.XPath("//li[text()='Women']")).Click();

Thread.Sleep(2000);

//Need to identify the women shorts

d.FindElement(By.LinkText("Shorts")).Click();

Thread.Sleep(2000);

//Identify the product nature

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li/label/span")).Click();

Thread.Sleep(1000);

//Identify the type sport and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li/label/span")).Click();

Thread.Sleep(1000);

//Identify the color and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[3]/div[2]/div/ul/li[1]/label")).Click();

Thread.Sleep(2000);

//Identify the particular product and click

d.FindElement(By.XPath("//\*[@id='8493780']/a/div/div/div/div[1]/div/img")).Click();

Thread.Sleep(7000);

//Identify the add to cart button and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

Thread.Sleep(1000);

d.Navigate().Back();

d.Navigate().Back();

d.Navigate().Back();

d.Navigate().Back();

d.Navigate().Back();

////Need to Open the Decathlon Produts List Page

//d.FindElement(By.ClassName("menu-icon")).Click();

//Thread.Sleep(2000);

////Need to Click on women

//d.FindElement(By.XPath("//li[text()='Women']")).Click();

//Thread.Sleep(2000);

////Need to identify the women jackets

//d.FindElement(By.LinkText("Jackets")).Click();

//Thread.Sleep(2000);

////Identify the product nature

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li/label/span")).Click();

//Thread.Sleep(1000);

////Identify the type sport and click

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li[1]/label/span")).Click();

//Thread.Sleep(1000);

////Identify the color and click

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[3]/div[2]/div/ul/li[1]/label/span/span")).Click();

//Thread.Sleep(4000);

////Identify the particular product and click

//d.FindElement(By.XPath("(//\*[@id='8503603']/a/div/div/div/div[1]/div/img)[2]")).Click();

//Thread.Sleep(7000);

////Identify the add to cart button and click

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

//Thread.Sleep(1000);

////Navigate back

//d.Navigate().Back();

////Navigate back

//d.Navigate().Back();

////Navigate back

//d.Navigate().Back();

////Navigate back

//d.Navigate().Back();

////Navigate back

//d.Navigate().Back();

////Need to Open the Decathlon Produts List Page

//d.FindElement(By.ClassName("menu-icon")).Click();

//Thread.Sleep(2000);

////Need to Click on women

//d.FindElement(By.XPath("//li[text()='Women']")).Click();

//Thread.Sleep(2000);

////Need to identify the women sunglasses

//d.FindElement(By.LinkText("Sunglasses")).Click();

//Thread.Sleep(2000);

////Identify the product nature

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li/label")).Click();

//Thread.Sleep(1000);

////Identify the type sport and click

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li[1]/label/span")).Click();

//Thread.Sleep(1000);

////Identify the color and click

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[3]/div[2]/div/ul/li/label/span")).Click();

//Thread.Sleep(2000);

////Identify the particular product and click

//d.FindElement(By.XPath("//\*[@id='8581426']/a/div/div/div/div[1]/div/img")).Click();

//Thread.Sleep(7000);

////Identify the add to cart button and click

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

////Navigate back

//d.Navigate().Back();

////Navigate back

//d.Navigate().Back();

////Navigate back

//d.Navigate().Back();

////Navigate back

//d.Navigate().Back();

////Navigate back

//d.Navigate().Back();

////Need to Open the Decathlon Produts List Page

//d.FindElement(By.ClassName("menu-icon")).Click();

//Thread.Sleep(2000);

////Need to Click on women

//d.FindElement(By.XPath("//li[text()='Women']")).Click();

//Thread.Sleep(2000);

////Need to identify the women bra

//d.FindElement(By.LinkText("Sports Bra")).Click();

//Thread.Sleep(2000);

////Identify the product nature

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li/label/span")).Click();

//Thread.Sleep(1000);

////Identify the type sport and click

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li[1]/label")).Click();

//Thread.Sleep(1000);

////Identify the color and click

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[3]/div[2]/div/ul/li[1]/label/span/span")).Click();

//Thread.Sleep(2000);

////Identify the particular product and click

//d.FindElement(By.XPath("(//\*[@id='8397030']/a/div/div/div/div[1]/div/img)[2]")).Click();

//Thread.Sleep(7000);

////Identify the add to cart button and click

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

//Thread.Sleep(1000);

////Navigate back

//d.Navigate().Back();

////Navigate back

//d.Navigate().Back();

////Navigate back

//d.Navigate().Back();

////Navigate back

//d.Navigate().Back();

////Navigate back

//d.Navigate().Back();

//d.Quit();

}

}

}

using System.Threading;

using OpenQA.Selenium;

using OpenQA.Selenium.Chrome;

namespace Decathlon

{

class Bottoms

{

static IWebDriver d;

public void leggings()

{

//Launch the chrome browser

d = new ChromeDriver();

//Pass the url "https://www.decathlon.in/"

d.Url = "https://www.decathlon.in/";

//Maximize the browser window

d.Manage().Window.Maximize();

Thread.Sleep(2000);

//Need to Open the Decathlon Produts List Page

d.FindElement(By.ClassName("menu-icon")).Click();

Thread.Sleep(2000);

//Need to Click on women

d.FindElement(By.XPath("//li[text()='Women']")).Click();

Thread.Sleep(2000);

//Need to identify the women leggings

d.FindElement(By.LinkText("Women's Leggings")).Click();

Thread.Sleep(2000);

//Identify the type sport and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[1]/label")).Click();

Thread.Sleep(1000);

//Identify the color and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li[1]/label/span/span")).Click();

Thread.Sleep(2000);

//Identify the particular product and click

d.FindElement(By.XPath("//\*[@id='8628607']/a/div/div/div/div/div/img")).Click();

Thread.Sleep(30000);

//Identify the add to cart button and click

d.FindElement(By.XPath("//a[@class='cart']")).Click();

Thread.Sleep(1000);

try

{

//Identify the cart button and click

d.FindElement(By.XPath("//p[text()='Cart']")).Click();

Thread.Sleep(1000);

//Identify proceed to pay button

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[2]/div[2]/div[2]/button"));

Thread.Sleep(1000);

//Add address for the payment process

d.FindElement(By.XPath("//\*[text()='ADD NEW ADDRESS']"));

Thread.Sleep(1000);

}

catch

{

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

}

//Need to Open the Decathlon Produts List Page

d.FindElement(By.ClassName("menu-icon")).Click();

Thread.Sleep(2000);

//Need to Click on women

d.FindElement(By.XPath("//li[text()='Women']")).Click();

Thread.Sleep(2000);

//Need to identify the women shorts

d.FindElement(By.LinkText("Women's Shorts")).Click();

Thread.Sleep(2000);

//Identify the type sport and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[1]/label/span")).Click();

Thread.Sleep(1000);

//Identify the color and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li[1]/label/span/span")).Click();

Thread.Sleep(2000);

//Identify the particular product and click

d.FindElement(By.XPath("//\*[@id='8355063']/a/div/div/div/div[1]/div/img")).Click();

Thread.Sleep(7000);

//Identify the add to cart button and click

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

Thread.Sleep(1000);

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

//Navigate back

d.Navigate().Back();

////Need to Open the Decathlon Produts List Page

//d.FindElement(By.ClassName("menu-icon")).Click();

//Thread.Sleep(2000);

////Need to Click on women

//d.FindElement(By.XPath("//li[text()='Women']")).Click();

//Thread.Sleep(2000);

////Need to identify the women trackpants

//d.FindElement(By.LinkText("Women's Trackpants")).Click();

//Thread.Sleep(2000);

////Identify the type sport and click

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[1]/label/span")).Click();

//Thread.Sleep(1000);

////Identify the color and click

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li/label")).Click();

//Thread.Sleep(2000);

////Identify the particular product and click

//d.FindElement(By.XPath("(//\*[@id='8561175']/a/div/div/div/div[1]/div/img)[2]")).Click();

//Thread.Sleep(7000);

////Identify the add to cart button and click

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

//Thread.Sleep(1000);

////Navigate back

//d.Navigate().Back();

////Navigate back

//d.Navigate().Back();

////Navigate back

//d.Navigate().Back();

////Navigate back

//d.Navigate().Back();

////Need to Open the Decathlon Produts List Page

//d.FindElement(By.ClassName("menu-icon")).Click();

//Thread.Sleep(2000);

////Need to Click on women

//d.FindElement(By.XPath("//li[text()='Women']")).Click();

//Thread.Sleep(2000);

////Need to identify the women trousers

//d.FindElement(By.LinkText("Women's Trousers")).Click();

//Thread.Sleep(2000);

////Identify the type sport and click

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[1]/label")).Click();

//Thread.Sleep(1000);

////Identify the color and click

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li[1]/label")).Click();

//Thread.Sleep(2000);

////Identify the particular product and click

//d.FindElement(By.XPath("//\*[@id='8588308']/a/div/div/div/div[1]/div/img")).Click();

//Thread.Sleep(7000);

////Identify the add to cart button and click

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

//Thread.Sleep(1000);

////Navigate back

//d.Navigate().Back();

////Navigate back

//d.Navigate().Back();

////Navigate back

//d.Navigate().Back();

////Navigate back

//d.Navigate().Back();

////Need to Open the Decathlon Produts List Page

//d.FindElement(By.ClassName("menu-icon")).Click();

//Thread.Sleep(2000);

////Need to Click on women

//d.FindElement(By.XPath("//li[text()='Women']")).Click();

//Thread.Sleep(2000);

////Need to identify the women skirts

//d.FindElement(By.LinkText("Women's Skirts")).Click();

//Thread.Sleep(2000);

////Identify the type sport and click

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[1]/label/span")).Click();

//Thread.Sleep(1000);

////Identify the color and click

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li/label")).Click();

//Thread.Sleep(2000);

////Identify the particular product and click

//d.FindElement(By.XPath("(//\*[@id='8583660']/a/div/div/div/div[1]/div/img)[2]")).Click();

//Thread.Sleep(7000);

////Identify the add to cart button and click

//d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

//Thread.Sleep(1000);

////Navigate back

//d.Navigate().Back();

////Navigate back

//d.Navigate().Back();

////Navigate back

//d.Navigate().Back();

////Navigate back

//d.Navigate().Back();

//d.Close();

}

}

}

using OpenQA.Selenium;

using OpenQA.Selenium.Chrome;

using System;

using System.Threading;

namespace Decathlon

{

class Project

{

static IWebDriver driver;

public void KidsTops()

{

driver = new ChromeDriver();

driver.Url = "https://www.decathlon.in/";

driver.Manage().Window.Maximize();

Thread.Sleep(5000);

//Open the Decathlon Produts List Page

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

// to Click on kids

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[4]")).Click();

Thread.Sleep(2000);

// to Click on Kids' T\_shirts

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[4]/div/div[1]/div/ul/li[1]/a")).Click();

Thread.Sleep(3000);

//Need to Click on JOKING

driver.FindElement(By.XPath("//\*[text()='JOGGING']")).Click();

Thread.Sleep(2000);

//to click on particular product

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[3]/div/div[4]/ul/li[2]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(5000);

//To click add to cart

driver.FindElement(By.XPath("//\*[text()='ADD TO CART']")).Click();

if (driver.FindElement(By.XPath("//\*[text()='ADD TO CART']")).Displayed)

{

driver.FindElement(By.XPath("//\*[text()='ADD TO CART']")).Click();

Console.WriteLine("the product is not avaliable");

//screenshot

var screenshot = ((ITakesScreenshot)driver).GetScreenshot();

//save image as png form

screenshot.SaveAsFile("T-shirts.png");

}

else

{

Console.WriteLine("the product is avaliable");

}

//to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

//Need to Open the Decathlon Produts List Page

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

// to Click on kids

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[4]")).Click();

Thread.Sleep(2000);

// to Click on kids shirts

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[4]/div/div[1]/div/ul/li[2]/a")).Click();

Thread.Sleep(2000);

//to Click on short sleved Filter to Search the Product

driver.FindElement(By.XPath("//[text()='PRODUCT NATURE']/following::[7]")).Click();

Thread.Sleep(2000);

//to click on particular product

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[3]/div/div[4]/ul/li[1]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(5000);

//To click add to cart

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

//to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

//Need to Open the Decathlon Produts List Page

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

// to Click on kids

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[4]")).Click();

Thread.Sleep(3000);

// to Click on kids JACKETS

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[4]/div/div[1]/div/ul/li[3]/a")).Click();

Thread.Sleep(3000);

// to click on TENNIS

driver.FindElement(By.XPath("//[text()='SPORT']/following::[39]")).Click();

Thread.Sleep(2000);

//to click on particular product

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[3]/div/div[4]/ul/li/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(5000);

//to click add to cart

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

//to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

//Need to Open the Decathlon Produts List Page

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

// to Click on kids

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[4]")).Click();

Thread.Sleep(3000);

// to Click on Kids' Fleeces and Pullovers

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[4]/div/div[1]/div/ul/li[4]/a")).Click();

Thread.Sleep(3000);

// to click on

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[2]/label/span")).Click();

Thread.Sleep(2000);

//to click on particular product

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[3]/div/div[4]/ul/li[1]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(5000);

//to click add to cart

driver.FindElement(By.XPath("//\*[text()='ADD TO CART']")).Click();

//to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

//Need to Open the Decathlon Produts List Page

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

// to Click on kids

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[4]")).Click();

Thread.Sleep(3000);

// to Click on Kids' Swimsuit

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[4]/div/div[1]/div/ul/li[5]/a")).Click();

Thread.Sleep(3000);

// to click on fully body

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[2]/label/span")).Click();

Thread.Sleep(2000);

//to click on particular product

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[3]/div/div[4]/ul/li[2]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(5000);

//to click add to cart

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

//to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

driver.Close();

}

public void KidsBottom()

{

driver = new ChromeDriver();

driver.Url = "https://www.decathlon.in/";

driver.Manage().Window.Maximize();

Thread.Sleep(5000);

//Open the Decathlon Produts List Page

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

// to Click on kids

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[4]")).Click();

Thread.Sleep(2000);

//To click on kids Trousers

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[4]/div/div[2]/div/ul/li[1]/a")).Click();

Thread.Sleep(3000);

//to click the kids hiking

driver.FindElement(By.XPath("//\*[text()='HIKING']")).Click();

Thread.Sleep(3000);

//to click on particular product

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[3]/div/div[4]/ul/li[1]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(5000);

//to click add to cart

driver.FindElement(By.XPath("//\*[text()='ADD TO CART']")).Click();

//to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

//Open the Decathlon Produts List Page

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

// to Click on kids

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[4]")).Click();

Thread.Sleep(2000);

//To click the Kids Shorts

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[4]/div/div[2]/div/ul/li[2]/a")).Click();

Thread.Sleep(2000);

//To click the Football

driver.FindElement(By.XPath("//\*[text()='FOOTBALL']")).Click();

Thread.Sleep(2000);

// To click the particular product

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[3]/div/div[4]/ul/li[1]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(5000);

//to add a cart

driver.FindElement(By.XPath("//\*[text()='ADD TO CART']")).Click();

//to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

//close the driver

driver.Close();

}

public void footwear()

{

driver = new ChromeDriver();

driver.Url = "https://www.decathlon.in/";

driver.Manage().Window.Maximize();

Thread.Sleep(5000);

//Open the Decathlon Produts List Page

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

// to Click on kids

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[4]")).Click();

Thread.Sleep(2000);

// To click theSHOES

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[4]/div/div[3]/div/ul/li[1]/a")).Click();

Thread.Sleep(3000);

//to click the FOOTBALL

driver.FindElement(By.XPath("//\*[text()='Football boots']")).Click();

Thread.Sleep(2000);

//To click a particular product

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[3]/div/div[4]/ul/li[2]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(5000);

//to click add to cart

driver.FindElement(By.XPath("//\*[text()='ADD TO CART']")).Click();

//to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

//Open the Decathlon Produts List Page

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

// to Click on kids

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[4]")).Click();

Thread.Sleep(2000);

//click on kids sandals

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[4]/div/div[3]/div/ul/li[2]/a")).Click();

Thread.Sleep(2000);

//TO click on swimming

driver.FindElement(By.XPath("//\*[text()='SWIMMING']")).Click();

Thread.Sleep(2000);

//To click a particular product

driver.FindElement(By.XPath("(//\*[text()='Baby Printed Swimming Sandals - Green Leaves'])[2]")).Click();

Thread.Sleep(5000);

//to click add to cart

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

//to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

//Open the Decathlon Produts List Page

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

// to Click on kids

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[4]")).Click();

Thread.Sleep(2000);

// To click the FLIP FLOPS

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[4]/div/div[3]/div/ul/li[3]/a")).Click();

Thread.Sleep(2000);

//to click the skimboard

driver.FindElement(By.XPath("//\*[text()='SKIMBOARD']")).Click();

Thread.Sleep(2000);

//To click a particular product

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[3]/div/div[4]/ul/li/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(5000);

//to click add to cart

driver.FindElement(By.XPath("//\*[text()='ADD TO CART']")).Click();

//to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

//Open the Decathlon Produts List Page

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

// to Click on kids

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[4]")).Click();

Thread.Sleep(2000);

// To click the SOCKS

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[4]/div/div[3]/div/ul/li[4]/a")).Click();

Thread.Sleep(2000);

//to click the PADEL

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[5]/label/span")).Click();

Thread.Sleep(2000);

//To click a particular product

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[3]/div/div[4]/ul/li[1]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(5000);

//to click add to cart

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

//to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

driver.Close();

}

public void KidsCycle()

{

driver = new ChromeDriver();

driver.Url = "https://www.decathlon.in/";

driver.Manage().Window.Maximize();

Thread.Sleep(5000);

//Open the Decathlon Produts List Page

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

// to Click on kids

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[4]")).Click();

Thread.Sleep(2000);

// To click the Below 6 YEARS

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[4]/div/div[4]/div/ul/li[1]/a")).Click();

Thread.Sleep(2000);

//to click the CHILD BIKE

driver.FindElement(By.XPath("//\*[text()='Child bike']")).Click();

Thread.Sleep(2000);

//To click a particular product

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[3]/div/div[4]/ul/li[2]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(5000);

//to click add to cart

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

//to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

//Open the Decathlon Produts List Page

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

// to Click on kids

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[4]")).Click();

Thread.Sleep(2000);

// To click the 6 TO 12 YEARS

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[4]/div/div[4]/div/ul/li[2]/a")).Click();

Thread.Sleep(2000);

//to click the MOUNTAIN BIKE

driver.FindElement(By.XPath("//\*[text()='mountain bike']")).Click();

Thread.Sleep(2000);

//To click a particular product

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[3]/div/div[4]/ul/li[2]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(5000);

//to click add to cart

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

//to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

driver.Close();

}

public void kidsscotters()

{

driver = new ChromeDriver();

driver.Url = "https://www.decathlon.in/";

driver.Manage().Window.Maximize();

Thread.Sleep(5000);

//Open the Decathlon Produts List Page

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

// to Click on kids

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[4]")).Click();

Thread.Sleep(2000);

// To click the INLINE SKATES

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[4]/div/div[5]/div/ul/li[1]/a")).Click();

Thread.Sleep(3000);

//to click the filter color

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[11]/label/span/span")).Click();

Thread.Sleep(2000);

//To click a particular product

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[3]/div/div[4]/ul/li/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(5000);

//to click add to cart

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[7]/button")).Click();

//to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

//Open the Decathlon Produts List Page

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

// to Click on kids

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[4]")).Click();

Thread.Sleep(2000);

// To click the SCOOTERS

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[4]/div/div[5]/div/ul/li[2]/a")).Click();

Thread.Sleep(3000);

//to click the filter color

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[1]/label/span/span")).Click();

Thread.Sleep(2000);

//To click a particular product

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[3]/div/div[4]/ul/li[1]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(5000);

//to click add to cart

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

//to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

driver.Close();

}

public static void kidscricket()

{

driver = new ChromeDriver();

driver.Url = "https://www.decathlon.in/";

driver.Manage().Window.Maximize();

Thread.Sleep(5000);

//Open the Decathlon Produts List Page

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

// to Click on kids

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[4]")).Click();

Thread.Sleep(2000);

// To click the CRICKET KITS

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[4]/div/div[6]/div/ul/li[1]/a")).Click();

Thread.Sleep(3000);

//to click the Back-pack

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[4]/label/span")).Click();

Thread.Sleep(2000);

//To click a particular product

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[3]/div/div[4]/ul/li/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(5000);

//to click add to cart

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[4]/button")).Click();

//to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

//Open the Decathlon Produts List Page

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

// to Click on kids

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[4]")).Click();

Thread.Sleep(2000);

// To click the CRICKET Bats

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[4]/div/div[6]/div/ul/li[2]/a")).Click();

Thread.Sleep(3000);

//to click the FLX

driver.FindElement(By.XPath("//\*[text()='FLX']")).Click();

Thread.Sleep(2000);

//To click a particular product

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[3]/div/div[4]/ul/li[2]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(5000);

//to click add to cart

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

//to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

driver.Close();

}

public void kidsinnerwear()

{

driver = new ChromeDriver();

driver.Url = "https://www.decathlon.in/";

driver.Manage().Window.Maximize();

Thread.Sleep(5000);

//Open the Decathlon Produts List Page

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

// to Click on kids

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[4]")).Click();

Thread.Sleep(2000);

// To click the Base LAYER

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[4]/div/div[7]/div/ul/li/a")).Click();

Thread.Sleep(3000);

//to click the Cricket

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[6]/label/span")).Click();

Thread.Sleep(2000);

//To click a particular product

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[3]/div/div[4]/ul/li[2]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(5000);

//to click add to cart

driver.FindElement(By.XPath("//\*[text()='ADD TO CART']")).Click();

//to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

driver.Close();

}

public void kidsActivewear()

{

driver = new ChromeDriver();

driver.Url = "https://www.decathlon.in/";

driver.Manage().Window.Maximize();

Thread.Sleep(5000);

//Open the Decathlon Produts List Page

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

// to Click on kids

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[4]")).Click();

Thread.Sleep(2000);

// To click the ACTIVE WEAR

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[4]/div/div[8]/div/ul/li/a")).Click();

Thread.Sleep(3000);

//to click the BOXER Shorts

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[5]/label/span")).Click();

Thread.Sleep(2000);

//To click a particular product

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[3]/div/div[4]/ul/li/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(5000);

//to click add to cart

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

//to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

driver.Close();

}

public void HomeEquipment()

{

driver = new ChromeDriver();

driver.Url = "https://www.decathlon.in/";

driver.Manage().Window.Maximize();

Thread.Sleep(5000);

//Open the Decathlon Produts List Page

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

// to Click on kids

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[4]")).Click();

Thread.Sleep(2000);

// To click the KIDS EQUIPMENT

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[4]/div/div[9]/div/ul/li/a")).Click();

Thread.Sleep(3000);

//to click the Elastic

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[4]/label/span")).Click();

Thread.Sleep(2000);

//To click a particular product

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[3]/div/div[4]/ul/li/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(5000);

//to click add to cart

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[4]/button")).Click();

//to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

// to Navigate the Page

driver.Navigate().Back();

driver.Close();

}

}

}

using OpenQA.Selenium;

using OpenQA.Selenium.Chrome;

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading;

using System.Threading.Tasks;

namespace Decathlon

{

class Sports

{

static IWebDriver d;

public static void outdoor\_sports()

{

//Need to Open Chrome Browser

IWebDriver d = new ChromeDriver();

//Need to Open "Decathlon" Website

d.Url = "https://www.decathlon.in/";

//Need to Maximize the Page

d.Manage().Window.Maximize();

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on Sports Bag

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[1]/div/ul/li[1]/a")).Click();

Thread.Sleep(2000);

//Need to Click on Colour Filter to Search the Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li[5]/label/span/span")).Click();

Thread.Sleep(2000);

//Need to Click on Particular Product

d.FindElement(By.Id("8385224")).Click();

Thread.Sleep(2000);

//Need to Add Products to the Cart

d.FindElement(By.XPath("//button[@id='\_\_next']/div[3]/div[2]/div[4]")).Click();

Thread.Sleep(2000);

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

Thread.Sleep(2000);

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "BagPacks" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[1]/div/ul/li[2]/a")).Click();

Thread.Sleep(2000);

//Need to Click on Particular Product

d.FindElement(By.Id("8560418")).Click();

Thread.Sleep(2000);

//Need to Add Product to the Cart

d.FindElement(By.XPath("//\*[@class='product-button']")).Click();

Thread.Sleep(2000);

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "RuckSacks" Product

d.FindElement(By.XPath("//\*[@id='\_\_next]/div/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[1]/div/ul/li[3]/a")).Click();

//Need to Click on particular product

d.FindElement(By.Id("8645002")).Click();

//Need to Click on the Colours Available of the product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[4]/div/div/div[2]")).Click();

//Need to Add Product to the Cart

d.FindElement(By.XPath("//\*[@class='product-button']")).Click();

Thread.Sleep(2000);

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Trolley Bags" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[1]/div/ul/li[4]/a")).Click();

Thread.Sleep(2000);

//Need to Click on Colour Filter Field of Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[1]/label/span/span")).Click();

Thread.Sleep(2000);

//Need to Click on the Particular product

d.FindElement(By.Id("8544047")).Click();

Thread.Sleep(2000);

//Need to Add Product to the Cart

d.FindElement(By.XPath("//\*[@class='product-button']")).Click();

Thread.Sleep(2000);

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Rain Covers" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[1]/div/ul/li[5]/a")).Click();

Thread.Sleep(2000);

//Need to Open Particular Product

d.FindElement(By.Id("8569895")).Click();

Thread.Sleep(2000);

//Need to Add Product to the Cart

d.FindElement(By.XPath("//\*[@class='product-button']")).Click();

Thread.Sleep(2000);

//d.SwitchTo().Frame(By.XPath(""))

}

public static void clothing()

{

//Need to Open Chrome Browser

IWebDriver d = new ChromeDriver();

//Need to Open "Decathlon" Website

d.Url = "https://www.decathlon.in/";

//Need to Maximize the Page

d.Manage().Window.Maximize();

Thread.Sleep(2000);

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Caps" product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[2]/div/ul/li[1]/a")).Click();

Thread.Sleep(2000);

//Need to Click on Colour Field

d.FindElement(By.XPath("//\*[@class='ais-RefinementList-checkbox']")).Click();

Thread.Sleep(2000);

//Need to Open Particular Product

d.FindElement(By.XPath("//\*[@id='8517974']")).Click();

Thread.Sleep(2000);

//Need to Add Product to the Cart

d.FindElement(By.XPath("//\*[@class='product-button']")).Click();

Thread.Sleep(2000);

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

Thread.Sleep(2000);

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Socks" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[2]/div/ul/li[3]/a")).Click();

Thread.Sleep(2000);

//Need to Click on Colour Filter Field

if (d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[3]/div[2]/div/ul/li[6]/label/span/span")).Displayed == true)

{

//Need to Click on Particular Product

d.FindElement(By.XPath("//\*[@id='8334210']")).Click();

Thread.Sleep(2000);

//Need to Click Size of the Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[4]/div/div/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Add the Products to Cart

d.FindElement(By.XPath("//\*[@class='product-button']")).Click();

Thread.Sleep(2000);

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

Thread.Sleep(2000);

}

else

{

ITakesScreenshot sd = d as ITakesScreenshot;

Screenshot ss = sd.GetScreenshot();

ss.SaveAsFile("socks.png", ScreenshotImageFormat.Png);

}

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Wrist and Head Bands" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[2]/div/ul/li[4]/a")).Click();

Thread.Sleep(2000);

//Need to Click on Particular Product

d.FindElement(By.XPath("//\*[@id='8545978']")).Click();

Thread.Sleep(2000);

//Need to Click on Colours Available Field of Product

d.FindElement(By.XPath("//\*[@class='swiper-slide swiper-slide-next']")).Click();

Thread.Sleep(2000);

//Need to Clikc on Add to Cart of Product

d.FindElement(By.XPath("//\*[@class='product-button']")).Click();

Thread.Sleep(2000);

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

Thread.Sleep(2000);

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Towels" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[2]/div/ul/li[5]/a")).Click();

Thread.Sleep(2000);

//Need to Click on Particular product

d.FindElement(By.XPath("//\*[@id='8405103']")).Click();

Thread.Sleep(2000);

//Need to Click on Colour Available Field of Product

d.FindElement(By.XPath("")).Click();

Thread.Sleep(2000);

//Need to Click on Add to Cart of Product

d.FindElement(By.XPath("//\*[@class='product-button']")).Click();

Thread.Sleep(2000);

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

Thread.Sleep(2000);

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Gloves" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[2]/div/ul/li[6]/a")).Click();

Thread.Sleep(2000);

//Need to Click on Particular Product

d.FindElement(By.XPath("//\*[@id='8396264']")).Click();

Thread.Sleep(2000);

//Need to Click on Size Filter Field of Product

if (d.FindElement(By.XPath("//\*[@id='\_\_next']/div[4]/div[2]/div[5]/div/div/div[1]")).Displayed == true)

{

//Need to Click on Add to Cart of Product

d.FindElement(By.XPath("//\*[@class='product-button']")).Click();

Thread.Sleep(2000);

}

else

{

ITakesScreenshot sd = d as ITakesScreenshot;

Screenshot ss = sd.GetScreenshot();

ss.SaveAsFile("email.png", ScreenshotImageFormat.Png);

}

}

public static void sports1()

{

int n = 5;

switch (n)

{

case 1:

d = new ChromeDriver();

//Need to Maximize the Chrome Browser

d.Manage().Window.Maximize();

//Need to open google page

d.Url = "https://www.google.com/";

//Need to give Search field and Send Value as "decathlon"

d.FindElement(By.XPath("/html/body/div[1]/div[3]/form/div[1]/div[1]/div[1]/div/div[2]/input")).SendKeys("decathlon");

//Need to Click on Search Button to Search the website

d.FindElement(By.XPath("/html/body/div[1]/div[3]/form/div[1]/div[1]/div[3]/center/input[1]")).Click();

Thread.Sleep(2000);

//Need to Click on the Official Website of Decathlon

d.FindElement(By.XPath("//\*[@id='rso']/div[1]/div/div/div/div/div/div/div[1]/a/h3")).Click();

Thread.Sleep(30000);

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Head Lamps and Torch" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[2]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[5]/div/ul/li[1]/a")).Click();

Thread.Sleep(2000);

//Need to Click on Particular Product

d.FindElement(By.XPath("//\*[@id='8554596']")).Click();

Thread.Sleep(2000);

//Need Click on Add to Cart of Product

d.FindElement(By.XPath("//\*[@class='product-button']")).Click();

Thread.Sleep(2000);

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

Thread.Sleep(2000);

break;

case 2:

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Earphones" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[5]/div/ul/li[2]/a")).Click();

Thread.Sleep(2000);

//Need to Click on Particular Product

d.FindElement(By.XPath("//\*[@id='8542940']")).Click();

Thread.Sleep(2000);

//Need Click on Add to Cart of Product

d.FindElement(By.XPath("//\*[@class='product-button']")).Click();

Thread.Sleep(2000);

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

Thread.Sleep(2000);

break;

case 3:

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Sun Glass" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[7]/div/ul/li/a")).Click();

Thread.Sleep(2000);

//Need to Click on Colour Filter Field of Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[1]"));

Thread.Sleep(2000);

//Need to Click on Particular product

d.FindElement(By.XPath("//\*[@id='8501090']")).Click();

Thread.Sleep(2000);

//Need to Click on Add to Cart of Product

d.FindElement(By.XPath("//\*[@class='product-button']")).Click();

Thread.Sleep(2000);

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

Thread.Sleep(2000);

break;

case 4:

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Chair" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[10]/div/ul/li[1]/a")).Click();

Thread.Sleep(2000);

//Need to Click on Colour Filter Field of product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[3]/div[2]/div/ul/li[6]/label/span/span")).Click();

Thread.Sleep(2000);

//

d.FindElement(By.XPath("//\*[@id='8492643']")).Click();

Thread.Sleep(2000);

//

d.FindElement(By.XPath("//\*[@class='product-button']")).Click();

Thread.Sleep(2000);

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

Thread.Sleep(2000);

break;

case 5:

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Table" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[4]/button")).Click();

Thread.Sleep(2000);

//Need to Click on Particular Product

d.FindElement(By.XPath("//\*[@id='8575781']")).Click();

Thread.Sleep(2000);

//Need to Click on Add to Cart of Product

d.FindElement(By.XPath("//\*[@class='product-button']")).Click();

Thread.Sleep(2000);

break;

default:

Console.WriteLine("Invalid Product Choice");

break;

}

}

public static void cart()

{

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[4]/a[4]/img")).Click();

for (int i = 0; i < 2; i++)

{

//Need to add the Quantity of Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[2]/div[1]/div[4]/div/div[2]/div[2]/div[1]/div/button[2]")).Click();

Thread.Sleep(2000);

}

for (int i = 0; i < 2; i++)

{

//Need to add the Quantity of Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[2]/div[1]/div[3]/div/div[2]/div[2]/div[1]/div/button[2]")).Click();

Thread.Sleep(2000);

}

IWebElement s = d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[2]/div[1]/div[3]/div/div[2]/div[2]/div[1]/div/input"));

s.SendKeys("0");

try

{

if (s.Text.Equals("0"))

{

Console.WriteLine("Quantity Field must be Filled");

ITakesScreenshot a = d as ITakesScreenshot;

Screenshot ss = a.GetScreenshot();

ss.SaveAsFile("qty.png", ScreenshotImageFormat.Png);

}

}

catch (Exception)

{

throw new Exception("Success Product Quantity is added");

}

}

}

}

using OpenQA.Selenium;

using OpenQA.Selenium.Chrome;

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

using System.Threading;

using System.Threading.Tasks;

namespace Decathlon

{

class Sports\_Acc

{

static IWebDriver d;

public static void training()

{

d = new ChromeDriver();

//Need to Maximize the Chrome Browser

d.Manage().Window.Maximize();

//Need to open google page

d.Url = "https://www.google.com/";

//Need to give Search field and Send Value as "decathlon"

d.FindElement(By.XPath("/html/body/div[1]/div[3]/form/div[1]/div[1]/div[1]/div/div[2]/input")).SendKeys("decathlon");

//Need to Click on Search Button to Search the website

d.FindElement(By.XPath("/html/body/div[1]/div[3]/form/div[1]/div[1]/div[3]/center/input[1]")).Click();

Thread.Sleep(2000);

//Need to Click on the Official Website of Decathlon

d.FindElement(By.XPath("//\*[@id='rso;]/div[1]/div/div/div/div/div/div/div[1]/a/div/cite")).Click();

Thread.Sleep(30000);

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Cones and Ladder" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[9]/div/ul/li[1]/a")).Click();

Thread.Sleep(2000);

//Need to Click on Particular Product

d.FindElement(By.XPath("//\*[@id='8513709']")).Click();

Thread.Sleep(2000);

//Need to click on Add to Cart of Product

d.FindElement(By.XPath("//\*[@class='product-button']")).Click();

Thread.Sleep(2000);

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

Thread.Sleep(2000);

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Air Pumps" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[9]/div/ul/li[2]/a")).Click();

Thread.Sleep(2000);

//Need to Click on Particular Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[1]/div[2]/div[1]/div/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(2000);

//Need to Click on Add to Cart of product

d.FindElement(By.XPath("//\*[@class='product-button']")).Click();

Thread.Sleep(2000);

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

Thread.Sleep(2000);

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Bibs" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[9]/div/ul/li[3]/a")).Click();

Thread.Sleep(2000);

//Need to Click on Particular Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[3]/div/div[4]/ul/li[2]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(2000);

//Need to

d.FindElement(By.XPath("//\*[@class='product-button']")).Click();

Thread.Sleep(2000);

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

Thread.Sleep(2000);

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Shoe Bag" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[9]/div/ul/li[4]/a")).Click();

Thread.Sleep(2000);

//Need to Click on Particular Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[1]/div[2]/div[1]/div/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(2000);

//Need to Click on Colour Available Field of Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[4]/div/div/div[2]/img")).Click();

Thread.Sleep(2000);

//Need to Click on Add to Cart of Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

Thread.Sleep(2000);

}

public static void support()

{

d = new ChromeDriver();

//Need to Maximize the Chrome Browser

d.Manage().Window.Maximize();

//Need to open google page

d.Url = "https://www.google.com/";

//Need to give Search field and Send Value as "decathlon"

d.FindElement(By.XPath("/html/body/div[1]/div[3]/form/div[1]/div[1]/div[1]/div/div[2]/input")).SendKeys("decathlon");

//Need to Click on Search Button to Search the website

d.FindElement(By.XPath("/html/body/div[1]/div[3]/form/div[1]/div[1]/div[3]/center/input[1]")).Click();

Thread.Sleep(2000);

//Need to Click on the Official Website of Decathlon

d.FindElement(By.XPath("//\*[@id='rso;]/div[1]/div/div/div/div/div/div/div[1]/a/div/cite")).Click();

Thread.Sleep(30000);

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Supporters and Massagers" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[4]/div/ul/li[1]/a")).Click();

Thread.Sleep(2000);

//Need to Click on Colour Filter Field of Product

d.FindElement(By.XPath("//\*[@id='\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li[3]/label/span/span")).Click();

Thread.Sleep(2000);

//Need to Click on Particular Product

d.FindElement(By.XPath("//\*[@id='8389645']")).Click();

Thread.Sleep(2000);

//Need to Click on Add to Cart of Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

Thread.Sleep(2000);

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Supporters and Massagers" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[4]/div/ul/li[2]/a")).Click();

Thread.Sleep(2000);

//Need to Click on Particular Field

d.FindElement(By.XPath("//\*[@id='8611132']")).Click();

Thread.Sleep(2000);

//

if (d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[4]/div/div/div[1]")).Displayed == true)

{

//Need to Click on Add to Cart of Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

Thread.Sleep(2000);

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

}

else

{

Console.WriteLine("Product Size is not Available");

ITakesScreenshot s = d as ITakesScreenshot;

Screenshot ss = s.GetScreenshot();

ss.SaveAsFile("size.png", ScreenshotImageFormat.Png);

}

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Rehab Accessories" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[4]/div/ul/li[3]/a")).Click();

Thread.Sleep(2000);

//Need to Click on Particular Products

d.FindElement(By.XPath("//\*[@id='8603635']")).Click();

Thread.Sleep(2000);

//Need to Click on Add to cart of Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

Thread.Sleep(2000);

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Watch" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[8]/div/ul/li[1]/a")).Click();

Thread.Sleep(2000);

//Need to click on Colour Filter Field of Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[3]/div[2]/div/ul/li[3]/label/span/span")).Click();

Thread.Sleep(2000);

try

{

//Need to Click on Particular Product

d.FindElement(By.XPath("//\*[@id='8332145']")).Click();

Thread.Sleep(2000);

//Need to Click on Add to Cart of Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

Thread.Sleep(2000);

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

}

catch (Exception)

{

throw new Exception("Product Not Available");

}

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Stop Watch" Product

d.FindElement(By.XPath("//\*[@id='8374969']")).Click();

Thread.Sleep(2000);

//Need to Click on Particular Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[1]/div[2]/div[1]/div/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(2000);

//Need to Click on Add to Cart of Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[4]/button")).Click();

Thread.Sleep(2000);

}

public static void bottle()

{

d = new ChromeDriver();

//Need to Maximize the Chrome Browser

d.Manage().Window.Maximize();

//Need to open google page

//d.Url = "https://www.google.com/";

////Need to give Search field and Send Value as "decathlon"

//d.FindElement(By.XPath("/html/body/div[1]/div[3]/form/div[1]/div[1]/div[1]/div/div[2]/input")).SendKeys("decathlon");

//Thread.Sleep(2000);

////Need to Click on Search Button to Search the website

//d.FindElement(By.XPath("/html/body/div[1]/div[3]/form/div[1]/div[1]/div[3]/center/input[1]")).Submit();

//Thread.Sleep(2000);

////Need to Click on the Official Website of Decathlon

//d.FindElement(By.XPath("//\*[@id='rso']/div[1]/div/div/div/div/div/div/div[1]/a/div/cite")).Click();

//Thread.Sleep(30000);

d.Navigate().GoToUrl("https://www.decathlon.in/");

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Bottle" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[3]/div/ul/li[1]/a")).Click();

Thread.Sleep(2000);

//Need to Click on Particular Product

d.FindElement(By.XPath("//\*[@id='8492776']")).Click();

Thread.Sleep(2000);

try

{

if (d.FindElement(By.XPath("//\*[@id=\_\_next']/div[3]/div[2]/div[4]/div/div/div[2]/img")).Displayed == true)

{

//Need to Click on Add to Cart of Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

Thread.Sleep(2000);

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

ITakesScreenshot sd = d as ITakesScreenshot;

Screenshot ss = sd.GetScreenshot();

ss.SaveAsFile("bottle.png", ScreenshotImageFormat.Png);

}

}

catch (Exception)

{

throw new Exception("Colour Not Available");

}

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Food Box" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[3]/div/ul/li[2]/a")).Click();

Thread.Sleep(2000);

//Need to Click Particular Product

d.FindElement(By.XPath("//\*[@id='8293634']")).Click();

Thread.Sleep(2000);

//Need to Click on Add to Cart of Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[4]/button")).Click();

Thread.Sleep(2000);

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Isotonic Drinks" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[6]/div/ul/li[1]/a")).Click();

Thread.Sleep(2000);

//Need to Click on Particular Product

d.FindElement(By.XPath("//\*[@id='8605098']")).Click();

Thread.Sleep(2000);

//Need to Click on Add to Cart of Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button"));

Thread.Sleep(2000);

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

//Need to Navigate the Page

d.Navigate().Back();

//Need to Open the Decathlon Produts List Page

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(2000);

//Need to Click on Sport Accessories

d.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[5]")).Click();

Thread.Sleep(2000);

//Need to Click on "Shakers" Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[1]/header/div[3]/div/div[1]/div[2]/div[5]/div/div[6]/div/ul/li[2]/a")).Click();

Thread.Sleep(2000);

//Need to Click on Particular Product

d.FindElement(By.XPath("//\*[@id='8359021']")).Click();

Thread.Sleep(2000);

//Need to Click on Add to Cart of Product

d.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[4]/button")).Click();

Thread.Sleep(2000);

}

}

}

using OpenQA.Selenium;

using OpenQA.Selenium.Chrome;

using System.Threading;

namespace Decathlon

{

class Equipments

{

static IWebDriver driver;

public static void sport\_equip()

{

//The chrome which we need to browse

driver = new ChromeDriver();

//The link which we need to browse

driver.Url = "https://www.decathlon.in/";

//used to maximize the window

driver.Manage().Window.Maximize();

//used to wait until it load

Thread.Sleep(1000);

//used to click the menu icon to select

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(1000);

// used to select the menu what we want

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[6]")).Click();

Thread.Sleep(1000);

//to select the product from the product list

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[6]/div/div[1]/div/ul/li[1]/a")).Click();

Thread.Sleep(1000);

//to select the filter part

driver.FindElement(By.XPath("//\*[text()='Dumbell']")).Click();

Thread.Sleep(1000);

//to select the product after filtering

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[3]/div/div[4]/ul/li[1]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(1000);

//to click the button for the add to cart part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[4]/button")).Click();

Thread.Sleep(1000);

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

////used to bring back to the page

driver.Navigate().Back();

//used to click the menu icon to select

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(1000);

// used to select the menu what we want

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[6]/text()")).Click();

Thread.Sleep(1000);

////to select the product from the product list

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[6]/div/div[1]/div/ul/li[2]/a")).Click();

Thread.Sleep(1000);

//to select the filter part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li/label/span")).Click();

//to select the product after filtering

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[1]/div[2]/div[1]/div[1]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(1000);

//to click the button for the add to cart part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[4]/button")).Click();

Thread.Sleep(1000);

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//used to click the menu icon to select

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(1000);

// used to select the menu what we want

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[6]")).Click();

Thread.Sleep(1000);

//to select the product from the product list

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[6]/div/div[1]/div/ul/li[3]/a")).Click();

Thread.Sleep(1000);

//to select the filter part

driver.FindElement(By.XPath("//\*[text()='Bar']")).Click();

Thread.Sleep(1000);

//to select the product after filtering

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[3]/div/div[4]/ul/li[1]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(1000);

//to click the button for the add to cart part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[4]/button")).Click();

Thread.Sleep(1000);

driver.Navigate().Back();

driver.Navigate().Back();

driver.Navigate().Back();

//used to click the menu icon to select

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(1000);

// used to select the menu what we want

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[6]")).Click();

Thread.Sleep(1000);

//to select the product from the product list

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[6]/div/div[1]/div/ul/li[4]/a")).Click();

Thread.Sleep(1000);

//to select the filter part

driver.FindElement(By.XPath("//\*[text()='Elastic band']")).Click();

Thread.Sleep(1000);

//to select the product after filtering

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[1]/div[2]/div[1]/div[4]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(1000);

//to click the button for the add to cart part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[4]/button")).Click();

Thread.Sleep(1000);

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

//used to click the menu icon to select

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(1000);

// used to select the menu what we want

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[6]")).Click();

Thread.Sleep(1000);

//to select the product from the product list

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[6]/div/div[1]/div/ul/li[5]/a")).Click();

Thread.Sleep(1000);

//to select the filter part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li[1]/label/span")).Click();

Thread.Sleep(1000);

//to select the product after filtering

driver.FindElement(By.XPath("//\*[@id='8290418']")).Click();

Thread.Sleep(1000);

//to click the button for the add to cart part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[4]/button")).Click();

Thread.Sleep(1000);

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//used to click the menu icon to select

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(1000);

// used to select the menu what we want

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[6]")).Click();

Thread.Sleep(1000);

//to select the product from the product list

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[6]/div/div[1]/div/ul/li[6]/a")).Click();

Thread.Sleep(1000);

//to select the filter part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[1]/label/span")).Click();

Thread.Sleep(1000);

//to select the product after filtering

driver.FindElement(By.XPath("//\*[@id='8556907']")).Click();

Thread.Sleep(1000);

//to click the button for the add to cart part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

Thread.Sleep(1000);

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

}

public static void home\_equip()

{

//The chrome which we need to browse

driver = new ChromeDriver();

//The link which we need to browse

driver.Url = "https://www.decathlon.in/";

//used to maximize the window

driver.Manage().Window.Maximize();

//used to wait until it load

Thread.Sleep(1000);

//used to click the menu icon to select

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(1000);

// used to select the menu what we want

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[6]")).Click();

Thread.Sleep(1000);

//to select the product from the product list

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[6]/div/div[2]/div/ul/li[1]/a")).Click();

Thread.Sleep(1000);

//to select the filter part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[1]/label/span")).Click();

Thread.Sleep(1000);

//to select the product after filtering

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[1]/div[2]/div[1]/div[2]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(1000);

//to click the button for the add to cart part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

Thread.Sleep(1000);

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//used to click the menu icon to select

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(1000);

// used to select the menu what we want

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[6]")).Click();

Thread.Sleep(1000);

//to select the product from the product list

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[6]/div/div[2]/div/ul/li[2]/a")).Click();

Thread.Sleep(1000);

//to select the filter part

driver.FindElement(By.XPath("//\*[text()='Exercise bike']")).Click();

Thread.Sleep(1000);

//to select the product after filtering

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[2]/div/div[4]/ul/li[1]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(1000);

//to click the button for the add to cart part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

Thread.Sleep(1000);

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//to select the icon

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(1000);

//to select what we want from the icon

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[6]")).Click();

Thread.Sleep(1000);

//to select the product from the list

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[6]/div/div[2]/div/ul/li[3]/a")).Click();

Thread.Sleep(1000);

//to select the filter part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div")).Click();

Thread.Sleep(1000);

//to select the product after filtering

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[1]/div[2]/div[1]/div[1]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(1000);

//to click the button for the add to cart part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

Thread.Sleep(1000);

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//to select the icon

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(1000);

//to select what we want from the icon

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[6]")).Click();

Thread.Sleep(1000);

//to select the product from the list

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[6]/div/div[2]/div/ul/li[4]/a")).Click();

Thread.Sleep(1000);

//to select the filter part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div")).Click();

Thread.Sleep(1000);

//to select the product after filtering

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[1]/div[2]/div[1]/div[1]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(1000);

//to click the button for the add to cart part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[6]/button")).Click();

Thread.Sleep(1000);

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//to select the icon

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(1000);

//to select what we want from the icon

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[6]")).Click();

Thread.Sleep(1000);

//to select the product from the list

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[6]/div/div[2]/div/ul/li[5]/a")).Click();

Thread.Sleep(1000);

//to select the filter part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div")).Click();

Thread.Sleep(1000);

//to select the product after filtering

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[1]/div[2]/div[1]/div/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(1000);

//to click the button for the add to cart part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

Thread.Sleep(1000);

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//to select the icon

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(1000);

//to select what we want from the icon

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[6]")).Click();

Thread.Sleep(1000);

//to select the product from the list

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[6]/div/div[2]/div/ul/li[6]/a")).Click();

Thread.Sleep(1000);

//to select the filter part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div")).Click();

Thread.Sleep(1000);

//to select the product after filtering

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[1]/div[2]/div[1]/div/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(1000);

//to click the button for the add to cart part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

Thread.Sleep(1000);

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

}

public static void sport\_home()

{

//The chrome which we need to browse

driver = new ChromeDriver();

//The link which we need to browse

driver.Url = "https://www.decathlon.in/";

//used to maximize the window

driver.Manage().Window.Maximize();

//used to wait until it load

Thread.Sleep(1000);

//to select the icon

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(1000);

//to select what we want from the icon

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[6]")).Click();

Thread.Sleep(1000);

//to select the product from the list

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[6]/div/div[3]/div/ul/li[1]/a")).Click();

Thread.Sleep(1000);

//to select the filter part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]")).Click();

Thread.Sleep(1000);

//to select the product after filtering

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[2]/div/div[4]/ul/li[1]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(1000);

//to click the button for the add to cart part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

Thread.Sleep(1000);

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//to select the icon

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(1000);

//to select what we want from the icon

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[6]")).Click();

Thread.Sleep(1000);

//to select the product from the list

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[6]/div/div[3]/div/ul/li[2]/a")).Click();

Thread.Sleep(1000);

//to select the filter part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[1]/div[2]/div/ul/li[1]/label/span")).Click();

Thread.Sleep(1000);

//to select the product after filtering

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[1]/div[2]/div[1]/div[1]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(1000);

//to click the button for the add to cart part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[4]/button")).Click();

Thread.Sleep(1000);

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//to select the icon

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(1000);

//to select what we want from the icon

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[6]")).Click();

Thread.Sleep(1000);

//to select the product from the list

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[6]/div/div[3]/div/ul/li[3]/a")).Click();

Thread.Sleep(1000);

//to select the filter part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div[2]/div[2]/div/ul/li/label/span")).Click();

Thread.Sleep(1000);

//to select the product after filtering

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[1]/div[2]/div[1]/div[1]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(1000);

//to click the button for the add to cart part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[4]/button")).Click();

Thread.Sleep(1000);

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//to select the icon

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(1000);

//to select what we want from the icon

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[6]")).Click();

Thread.Sleep(1000);

//to select the product from the list

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[6]/div/div[3]/div/ul/li[4]/a")).Click();

Thread.Sleep(1000);

//to select the filter part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[1]/div/div/div")).Click();

Thread.Sleep(1000);

//to select the product after filtering

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[1]/div[2]/div[1]/div[1]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(1000);

//to click the button for the add to cart part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

Thread.Sleep(1000);

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//to select the icon

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(1000);

//to select what we want from the icon

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[6]")).Click();

Thread.Sleep(1000);

//to select the product from the list

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[6]/div/div[3]/div/ul/li[5]/a")).Click();

Thread.Sleep(1000);

//to select the filter part

driver.FindElement(By.XPath("//\*[text()='DOMYOS']")).Click();

Thread.Sleep(1000);

//to select the product after filtering

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[1]/div[2]/div[1]/div[1]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(1000);

//to click the button for the add to cart part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

Thread.Sleep(1000);

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//to select the icon

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div/div[1]/div[1]/div")).Click();

Thread.Sleep(1000);

//to select what we want from the icon

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[1]/ul/li[6]")).Click();

Thread.Sleep(1000);

//to select the product from the list

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div/div[1]/header/div[3]/div/div[1]/div[2]/div[6]/div/div[3]/div/ul/li[6]/a")).Click();

Thread.Sleep(1000);

//to select the filter part

driver.FindElement(By.XPath("//\*[text()='Bar']")).Click();

Thread.Sleep(1000);

//to select the product after filtering

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div/div[2]/div[2]/div[1]/div[2]/div[1]/div[1]/div/div/div[3]/div/a/div[2]")).Click();

Thread.Sleep(1000);

//to click the button for the add to cart part

driver.FindElement(By.XPath("//\*[@id='\_\_next']/div[3]/div[2]/div[5]/button")).Click();

Thread.Sleep(1000);

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

//used to bring back to the page

driver.Navigate().Back();

}

}

}