SeleniumReviewClass1

package com.Syntax.reviewClass;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

public class FacebookHomwWork {

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

// setting up the webDriver

System.setProperty("webdriver.chrome.driver","Drivers/chromedriver.exe");

// create an instance

WebDriver driver= new ChromeDriver();

// open the facebook

driver.get("https://www.facebook.com/");

// maximize the window

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

// click on create new account

driver.findElement(By.xpath("//a[text()='Create New Account']")).click();

//sleep time for the new window to load

Thread.sleep(3000);

// send the first name

driver.findElement(By.xpath("//input[@name='firstname']")).sendKeys("zameer");

// send the last name

driver.findElement(By.xpath("//input[@name='lastname']")).sendKeys("zombiee");

// close the window

driver.findElement(By.xpath("//img[contains(@src,'https://static.xx.fbcdn.net/rsrc.php/v3/yO/r/zgulV2zG')]")).click();

// before closing wait for some time

Thread.sleep(5000);

// quit the browser

driver.quit();

}

}

package com.Syntax.reviewClass;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

public class HomeWork2 {

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

// setting up the webDriver

System.setProperty("webdriver.chrome.driver","Drivers/chromedriver.exe");

// create an instance

WebDriver driver= new ChromeDriver();

// open the syntax

driver.get("https://syntaxprojects.com/");

// maximize the window

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

// click on start practicing

driver.findElement(By.xpath("//a[text()=' Start Practising ']")).click();

// comment out either method 1 or method 2 , u can not use them at the same time

// becuase they are clicking on the same button

Thread.sleep(3000);

// method1 click on demo using indexing

driver.findElement(By.xpath("(//a[@class='list-group-item'])[1]")).click();

// or

// method 2 click on demo using and operator in the xpath

// driver.findElement(By.xpath("//a[@class='list-group-item'and @href='basic-first-form-demo.php']")).click();

}

}