Locating Elements

package com.Syntax.class02;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

public class LocatingElements {

public static void main(String[] args) {

//got to Fb.com

// Enter Username

// Enter password

// click login

// set the path to the driver to link it with our class on mac u dont need .exe on windows u need .exe

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

// create a WebDriver instance

WebDriver driver= new ChromeDriver();

// goto fb.com

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

// maximize the window

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

// enter the Username in the TextBOX

// 1.locate the element and send the keys

driver.findElement(By.id("email")).sendKeys("abracadbara");

// enter the password in the TextBox

driver.findElement(By.name("pass")).sendKeys("waow12345678");

// click the login

driver.findElement(By.name("login")).click();

// for the following task to work please make sure that you comment the Login functionality

// task2:

// click on forgot password using linkText locator

// driver.findElement(By.linkText("Forgotten password?")).click();

// for the following task to work please make sure to comment the task2 and login funcitonality

// task3:

// click on forgot password using Partial linkText locator

// driver.findElement(By.partialLinkText("Forgotten ")).click();

}

}

Web Order

package com.Syntax.class02;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

public class WebOrder {

public static void main(String[] args) {

// set the path to the driver to link it with our class on mac u dont need .exe on windows u need .exe

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

// create a WebDriver instance

WebDriver driver= new ChromeDriver();

// goto smart bear .com

driver.get("http://secure.smartbearsoftware.com/samples/testcomplete11/WebOrders/login.aspx");

// maximize the window

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

// Enter the user Name

driver.findElement(By.id("ctl00\_MainContent\_username")).sendKeys("Tester");

// /enter the Password

driver.findElement(By.id("ctl00\_MainContent\_password")).sendKeys("test");

// click login

driver.findElement(By.className("button")).click();

// Make sure that the title is correct i.e Web Orders

// get the title of the page

String title = driver.getTitle();

if(title.equalsIgnoreCase("Web Orders")){

System.out.println("The Title is correct :"+ title);

}

else{

System.out.println("The title is incorrect :"+title);

}

}

}