package com.ecommerce.test;

import org.openqa.selenium.\*;

import org.openqa.selenium.chrome.ChromeDriver;

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import org.openqa.selenium.support.ui.Select;

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public class LocatingElementsDemo {

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

WebDriver driver = new ChromeDriver();

// Demo locating by id, name and class

// googleAccCreation(driver);

// Demo cssSelector

facebookAccCreation(driver);

//close the browser and quit.

//driver.close();

}

static void facebookAccCreation(WebDriver driver) {

String baseUrl = "https://www.facebook.com/r.php?locale=en\_GB&display=page";

driver.get(baseUrl);

String cssDay = "#day";

WebElement cssDaySelect = driver.findElement(By.cssSelector(cssDay));

Select daySelect = new Select(cssDaySelect);

daySelect.selectByVisibleText("11");

// PROBLEM : locate the gender element and try setting it F/M/C

// String cssGender = "#u\_0\_4\_nJ";

// WebElement cssGenderRadio = driver.findElement(By.cssSelector(cssGender));

// cssGenderRadio.click();

WebElement cssGenderRadio = driver.findElement(By.cssSelector("span > span > input[type='radio'][value='2']" ));

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// Demo find by tag name

WebElement titleElement = driver.findElement(By.tagName("title"));

String title= titleElement.getText();

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

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static void googleAccCreation(WebDriver driver) {

String baseUrl = "https://accounts.google.com/signup/v2?biz=true&flowEntry=SignUp";

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surNameTF.sendKeys("latName");

// The Next button using its class

WebElement nextButton = driver.findElement(By.className("VfPpkd-vQzf8d"));

System.out.println("Text on the button is "+nextButton.getText());

nextButton.click();

// String dayXPath ="/html/body/div[1]/div[1]/div[2]/div/div[2]/div/div/div[2]/div/div[1]/div/form/span/section/div/div/div[1]/div[1]/div/div/div[1]/div/div[1]/input";

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