# Tendablecode

package new\_automation\_testcases;

import org.openqa.selenium.By;

//import org.openqa.selenium.JavascriptExecutor;

import org.openqa.selenium.Keys;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebDriver.Timeouts;

import org.openqa.selenium.WebDriverException;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.interactions.Actions;

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

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

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

//import org.openqa.selenium.support.ui.WebDriverWait;

import org.testng.annotations.AfterTest;

import org.testng.annotations.BeforeTest;

import org.testng.annotations.Test;

import org.testng.Assert;

import java.util.concurrent.TimeUnit;

public class TestTendable {

// **TODO** Auto-generated method stub

WebDriver driver;

*@BeforeTest*

public void setUp() {

// Set the path of the chromedriver executable

System.*setProperty*("WebDriver.Chrome.driver", "C:\\Users\\hp\\Downloads\\chromedriver\_win32");

driver = new ChromeDriver();

// Navigate to the Tendable website

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

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

}

// Locate the top-level menu elements by their link text

*@Test*

public void TestMenuAccessibility() {

WebElement storyMenu = driver.findElement(By.*linkText*("Our Story"));

Assert.*assertTrue*(storyMenu.isEnabled(), "Login button is not enabled");

Assert.*assertTrue*(storyMenu.isDisplayed(), "Login button is not displayed");

//storyMenu.click();

WebElement solutionMenu = driver.findElement(By.*linkText*("Our Solution"));

Assert.*assertTrue*(solutionMenu.isEnabled(), "Login button is not enabled");

Assert.*assertTrue*(solutionMenu.isDisplayed(), "Login button is not displayed");

// solutionMenu.click();

WebElement whyMenu = driver.findElement(By.*linkText*("Why Tendable?"));

Assert.*assertTrue*(whyMenu .isEnabled(), "Login button is not enabled");

Assert.*assertTrue*(whyMenu .isDisplayed(), "Login button is not displayed");}

//whyMenu.click();

*@Test*

public void testRequestDemoButton() {

// Locate the top-level menu elements by their link text

WebElement RequestDemo = driver.findElement(By.*linkText*("Request a Demo"));

//Click on each top-level menu and verify that the Request a Demo button is present and active

// Call the isDisplayed method and store the result in a variable

boolean isElementVisible = RequestDemo.isDisplayed();

// Verify the expected value with the actual value using Assert class

Assert.*assertTrue*(isElementVisible, "The element is not visible");

RequestDemo.click();

// Locate the top-level menu elements by their link text

WebElement storyMenuu = driver.findElement(By.*linkText*("Our Story"));

storyMenuu.click();

WebElement storyMenue = driver.findElement(By.*linkText*("Our Story"));

storyMenue.click();

WebElement solutionMenue = driver.findElement(By.*linkText*("Our Solution"));

solutionMenue.click();

WebElement whyMenu = driver.findElement(By.*linkText*("Why Tendable?"));

whyMenu.click();

WebElement aboutUs = driver.findElement(By.*linkText*("About Us"));

aboutUs.click();

WebElement contactUs = driver.findElement(By.*linkText*("Contact Us"));

contactUs.click();

WebElement contactUsSection = driver.findElement(By.*xpath*("//button[@class='body-button bg-plain-600 toggle-control']"));

contactUsSection.click();

WebElement nameField = driver.findElement(By.*xpath*("//input[@name='fullName']"));

nameField.sendKeys("John Doe");

WebElement organisation = driver.findElement(By.*xpath*("//input[@name='organisationName']"));

organisation.sendKeys("johndoe@example.com");

WebElement phoneField = driver.findElement(By.*xpath*("//input[@name='cellPhone']"));

phoneField.sendKeys("1234567890");

WebElement emailField = driver.findElement(By.*xpath*("//input[@name='email']"));

emailField.sendKeys("johndoe@example.com");

WebElement jobrole = driver.findElement(By.*xpath*("//select[@id='form-input-jobRole']"));

Select a = new Select(jobrole);

a.selectByValue("Job Role");

Actions aa = new Actions(driver);

//scroll down a page

aa.sendKeys(*Keys*.***PAGE\_DOWN***).build().perform();

//WebElement submitButton = driver.findElement(By.xpath("//button[@name='form\_page\_submit']"));

WebElement submitButton = driver.findElement(By.*cssSelector*("input[type='submit']"));

submitButton.click();

//aa.sendKeys(Keys.PAGE\_UP).build().perform();

//expected error text

String exp = "Sorry, there was an error submitting the form. Please try again.";

//identify actual error message

WebElement errormessage = driver.findElement(By.*className*("ff-form-errors"));

String act = errormessage.getText();

System.***out***.println("Error message is: "+ act);

//verify error message with Assertion

Assert.*assertEquals*(exp, act);

}

*@AfterTest*

public void tearDown() {

// Close the browser

driver.quit();

}

}