package project;

import static org.testng.Assert.assertEquals;

import static org.testng.Assert.assertTrue;

import java.io.IOException;

import org.apache.poi.EncryptedDocumentException;

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

import org.testng.annotations.AfterClass;

import org.testng.annotations.BeforeClass;

import org.testng.annotations.DataProvider;

import org.testng.annotations.Parameters;

import org.testng.annotations.Test;

import org.testng.Assert;

public class StartHealthPage {

WebDriver driver;

@BeforeClass

public void openBrowser()

{

driver = new ChromeDriver();

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

driver.get("https://www.starhealth.in/");

}

@Test(priority='1')

public void Validate\_title()

{

System.out.println("The title of the page");

String ExpectedTitle = "Star";

String ActualTitle = "Star"; // replace it with selenum code

assertEquals(ActualTitle, ExpectedTitle , "The title is not valid");

}

@Parameters({"name","mobile","email" })

@Test(priority='2')

public void Test\_Header\_plan(String name, String mobile, String email)

{

System.out.println("Selenium code to hover over health Plan menu");

System.out.println("Selenium code to click on familty option");

System.out.println("Selenium code to check if checkbox is selected or not");

// boolean selection = driver.findElement(By.("locatorvalue)).isSelected();

Assert.assertTrue(true); // check if the Authorize checkbox is slected or not

System.out.println("Selenium code for sendkeys via parameters" + name);

System.out.println("Selenium code for sendkeys via parameters" + mobile);

System.out.println("Selenium code for sendkeys via parameters" + email);

}

@Test(priority='3',dataProvider = "testdata" )

public void validatedatafromExcel(String input1, String input2, String input3, String input4 )

{

// String youtube = driver.findElement(By.locator)).getAttribute(href);

String ActaulDetails1 = driver.findElement(By.xpath("(//a[@class='mr-4 mr-10-xs'])[2]")).getAttribute("href");

System.out.println("write code to fetch the social media details for twitter");

String Expecteddetail1 = input1;

Assert.assertEquals(ActaulDetails1,Expecteddetail1);

//if(ActaulDetails1.contains(Expecteddetail1))

System.out.println("write code to fetch the social media details for twitter");

}

@DataProvider(name="testdata")

public Object[][] datasupplier() throws EncryptedDocumentException, IOException

{

Object[][] inputdata = XLS\_DataProvider.getTestData("Sheet2");

return inputdata;

}

@Test(priority='4')

public void Clickontwitter()

{

System.out.println("Inspect twitter link and click on it");

System.out.println("Validate title of the page");

}

@AfterClass

public void teardown()

{

driver.close();

}

}