# Task - Create a user

Open <https://ineuron-courses.vercel.app/signup>

Verify Sign up button is disabled

FIll all details

Verify Sign up button is enabled

Click on Sign up button

Verify user is created or not (by login with same credentails)

ANS:

package base;

import java.util.List;

import java.util.concurrent.TimeUnit;

import org.openqa.selenium.By;

import org.openqa.selenium.JavascriptExecutor;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.edge.EdgeDriver;

import org.openqa.selenium.firefox.FirefoxDriver;

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

import org.testng.Assert;

public class Assignment9 {

static WebDriver driver;

static boolean SignUpBtn;

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

// TODO Auto-generated method stub

//Launching the browser

driver=new ChromeDriver();

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

//Pass the URL

driver.get(" https://ineuron-courses.vercel.app/signup");

driver.manage().timeouts().implicitlyWait(10,TimeUnit.SECONDS);

JavascriptExecutor js = (JavascriptExecutor) driver;

js.executeScript("arguments[0].scrollIntoView(true);", driver.findElement(By.xpath("//a[text()='Already a user? Login']")));

js.executeScript("window.scrollBy(0,50)", "");

//SignUp Button is enable or disable

SignUpBtn=driver.findElement(By.xpath("//button[@type='submit']")).isEnabled();

if (SignUpBtn==true)

{

System.out.println("The SignUP button is enabled");

}

else if (SignUpBtn==false)

{

System.out.println("The SignUP button is Disabled");

}

//NAme

driver.findElement(By.cssSelector("input[name=name]")).sendKeys("Bhairu");

//Email

driver.findElement(By.cssSelector("input[id=email]")).sendKeys("Bhairu6@gmail.com");

//PAssword

driver.findElement(By.cssSelector("input[id=password]")).sendKeys("Bhairu@123");

//Interest

driver.findElement(By.xpath("//div[@class='interests-div']/child::div[3]/child::input/following-sibling::label")).click();

//Gender-Male

driver.findElement(By.xpath("//div[@class='genders-div']/child::div/child::input[@value='Male']")).click();

//State

Select state=new Select(driver.findElement(By.xpath("//select[@id='state']")));

state.selectByValue("Maharashtra");

//SignUp Button is enable or disable

SignUpBtn=driver.findElement(By.xpath("//button[@type='submit']")).isEnabled();

if (SignUpBtn==true)

{

System.out.println("The SignUP button is enabled");

}

else if (SignUpBtn==false)

{

System.out.println("The SignUP button is Disabled");

}

//SignUp Button

js = (JavascriptExecutor) driver;

js.executeScript("arguments[0].click();", driver.findElement(By.xpath("//button[@class='submit-btn']")));

/\*

Signing in for the confirmation of the sign up user

\*/

Thread.sleep(2000);

String SiginInUrl=driver.getCurrentUrl();

String ExpectedUrl="https://ineuron-courses.vercel.app/login";

Assert.assertEquals(SiginInUrl, ExpectedUrl,"The USer Successfully Done The SignUP");

//SignIn-Username

driver.findElement(By.cssSelector("input[id=email1]")).sendKeys("Bhairu6@gmail.com");

//Password

driver.findElement(By.cssSelector("input[id=password1]")).sendKeys("Bhairu@123");

//Sign-In Button

driver.findElement(By.xpath("//button[contains(text(),'Sign in')]")).click();

//Ineuron- Home

String ineuronHomeURL=driver.getCurrentUrl();

String ExpectedHomeURL="https://ineuron-courses.vercel.app/";

Assert.assertEquals(ineuronHomeURL, ExpectedHomeURL,"THe User Successfully Signed-in");

driver.close();

}

}