**Posting Contact-Us Query:**

Test Case:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **testcase** | **teststep** | **keywords** | **description** | **action class and OR** |
| TC22 | 1 | useropenhomepage | user comes to homepage | userlogin |
| TC22 | 2 | userclicksoncontactus | user clicks on contact us link on the top menu bar | userhome |
| TC22 | 3 | userenterfullnamecontactus | user enters full name on contact us form | contactus |
| TC22 | 4 | userenteremailcontactus | user enters email address on contact us form | contactus |
| TC22 | 5 | userenterphonecontactus | user enters phone number on contact us form | contactus |
| TC22 | 6 | userentermessagecontactus | user enters message on contact us form | contactus |
| TC22 | 7 | userclickonsendmessagecontactus | user clicks on Send Message button | contactus |
| TC22 | 8 | checkcontactussuccessmsg | Check the success message after submitting contact us query | contactus |
| TC22 | 9 | Userclosebrowser | Close the browser | userlogin |

**userhomeOR.java method for userclicksoncontactus:**

**public** WebElement userclicksoncontactus() {

WebElement contactuselement = driver.findElement(By.*xpath*("//a[contains(text(),'Contact Us')]"));

**return** contactuselement;

}

**userhome.java method for userclicksoncontactus:**

**public** **void** userclicksoncontactus(WebElement contactus) {

contactus.click();

}

**contactusOR.java object repository:**

**package** objectrepository;

**import** org.openqa.selenium.By;

**import** org.openqa.selenium.WebDriver;

**import** org.openqa.selenium.WebElement;

**public** **class** contactusOR {

WebDriver driver;

**public** contactusOR(WebDriver driver){

**this**.driver = driver;

}

**public** WebElement userenterfullnamecontactus() {

WebElement fullnameelement = driver.findElement(By.*xpath*("//input[@id='fullname']"));

**return** fullnameelement;

}

**public** WebElement userenteremailcontactus() {

WebElement emailelement = driver.findElement(By.*xpath*("//input[@id='emailaddress']"));

**return** emailelement;

}

**public** WebElement userenterphonecontactus() {

WebElement phoneelement = driver.findElement(By.*xpath*("//input[@id='phonenumber']"));

**return** phoneelement;

}

**public** WebElement userentermessagecontactus() {

WebElement messageelement = driver.findElement(By.*xpath*("//textarea[@name='message']"));

**return** messageelement;

}

**public** WebElement userclickonsendmessagecontactus() {

WebElement sendbuttonelement = driver.findElement(By.*xpath*("//button[@name='send']"));

**return** sendbuttonelement;

}

**public** WebElement checkcontactussuccessmsg() {

WebElement successmsgelement = driver.findElement(By.*cssSelector*(".succWrap"));

**return** successmsgelement;

}

}

**contactus.java action class:**

**package** actions;

**import** org.openqa.selenium.WebDriver;

**import** org.openqa.selenium.WebElement;

**import** org.testng.Assert;

**public** **class** contactus {

WebDriver driver;

**public** contactus(WebDriver driver){

**this**.driver = driver;

}

**public** **void** userenterfullnamecontactus(WebElement fullnameelement) {

fullnameelement.sendKeys("subbu");;

}

**public** **void** userenteremailcontactus(WebElement emailelement) {

emailelement.sendKeys("subbu123@gmail.com");

}

**public** **void** userenterphonecontactus(WebElement phoneelement) {

phoneelement.sendKeys("7876545434");

}

**public** **void** userentermessagecontactus(WebElement messageelement) {

messageelement.sendKeys("Do you have any Benz vehicles?");

}

**public** **void** userclickonsendmessagecontactus(WebElement sendbuttonelement) {

sendbuttonelement.click();

}

**public** **void** checkcontactussuccessmsg(WebElement successmsgelement) {

String actualmsg = successmsgelement.getText();

String expmsg = "SUCCESS:Query Sent. We will contact you shortly";

Assert.*assertEquals*(actualmsg, expmsg);

System.***out***.println(actualmsg);

System.***out***.println(expmsg);

}

}