



## Source Code for Test Automation Practice Page Automation Testing



```
package sathvika.Axis_Bank;

import org.openqa.selenium.By;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.chrome.ChromeDriver;
import org.openqa.selenium.support.ui.Select;

public class Project_Test_Case_7 {

    public static void main(String[] args) throws InterruptedException
    {
        // Create a new instance of ChromeDriver
        WebDriver test = new ChromeDriver();

        // 1. Launch the website.
        test.get("https://testautomationpractice.blogspot.com/");

        // Maximize the browser window
        test.manage().window().maximize();
        Thread.sleep(1000);

        // 2. Enter your name
        WebElement name_Field = test.findElement(By.id("name"));
        name_Field.sendKeys("New BugBusters");
        Thread.sleep(1000);

        // 3. Clear the name and enter the new name
        name_Field.clear();
        name_Field.sendKeys("Old BugBusters");
        Thread.sleep(1000);
    }
}
```

// 4. Print the value of the name

```
System.out.println("Name : " + name_Field.getAttribute("value"));
Thread.sleep(1000);
```

// 5. Enter email address

```
WebElement email_Field = test.findElement(By.id("email"));
email_Field.sendKeys("NewBug01@gmail.com");
Thread.sleep(1000);
```

// 6. Clear the email address and enter the new email

```
email_Field.clear();
email_Field.sendKeys("OldBug55555@gmail.com.com");
Thread.sleep(1000);
```

// 7. Print the value of the email address

```
System.out.println("Email: " + email_Field.getAttribute("value"));
Thread.sleep(1000);
```

// 8. Enter the phone number

```
WebElement phone_Field = test.findElement(By.id("phone"));
phone_Field.sendKeys("123456789");
Thread.sleep(1000);
```

// 9. Print the value of the phone number

```
System.out.println("Phone: " + phone_Field.getAttribute("value"));
Thread.sleep(1000);
```

// 10. Select any country

Select select = new Select(test.findElement(By.xpath("//\*[@id=\"country\"]"))); // Type the country name or use Select class if it's a dropdown

```
select.selectByVisibleText("India");
//select.selectByValue("india");
//select.selectByIndex(9);
```

```
Thread.sleep(1000);

// 11. Select any colour
test.findElement(By.xpath("//*[@id=\"colors\"]/option[2]")).click(); // replace path and click to
select
Thread.sleep(1000);
// Close the driver
test.quit();
}
}
```