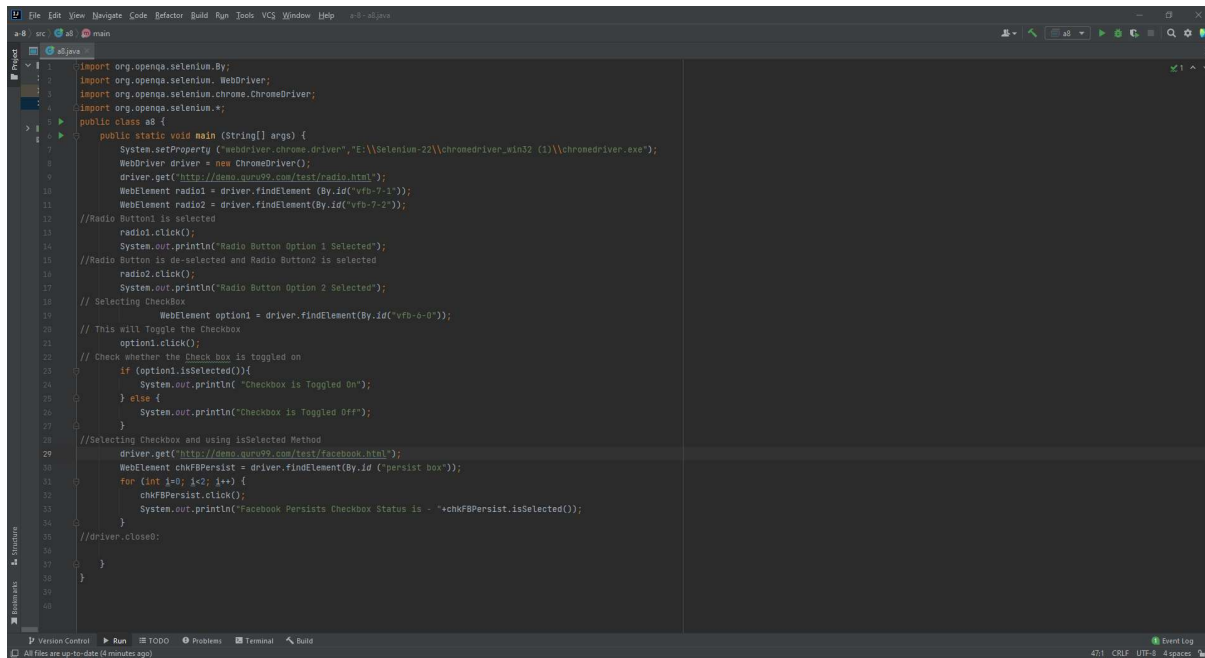


**AIM:** write a test script to handle radio buttons and checkbox.

**OUTPUT:**



```
1 import org.openqa.selenium.*;
2 import org.openqa.selenium.WebDriver;
3 import org.openqa.selenium.chrome.ChromeDriver;
4 import org.openqa.selenium.By;
5
6 public class as {
7     public static void main (String[] args) {
8         System.setProperty ("webdriver.chrome.driver","E:\\Selenium-22\\chromedriver_win32 (1)\\chromedriver.exe");
9         WebDriver driver = new ChromeDriver();
10        driver.get("http://demo.guru99.com/test/radio.html");
11        WebElement radio1 = driver.findElement(By.id("vfb-7-1"));
12        WebElement radio2 = driver.findElement(By.id("vfb-7-2"));
13
14        //Radio Button1 is selected
15        radio1.click();
16        System.out.println("Radio Button Option 1 Selected");
17        //Radio Button is de-selected and Radio Button2 is selected
18        radio2.click();
19        System.out.println("Radio Button Option 2 Selected");
20
21        // Selecting Checkbox
22        WebElement option1 = driver.findElement(By.id("vfb-6-0"));
23        // This will Toggle the Checkbox
24        option1.click();
25        // Check whether the Check box is toggled on
26        if (option1.isSelected()){
27            System.out.println("Checkbox is Toggled On");
28        } else {
29            System.out.println("Checkbox is Toggled Off");
30        }
31
32        //Selecting Checkbox and using isSelected Method
33        driver.get("http://demo.guru99.com/test/facebook.html");
34        WebElement chkFBPersist = driver.findElement(By.id ("persist box"));
35        for (int i=0; i<=10; i++) {
36            chkFBPersist.click();
37            System.out.println("Facebook Persists Checkbox Status is - "+chkFBPersist.isSelected());
38        }
39        //driver.close();
40    }
41}
```

