**package** test.Reporting;

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

**import** org.openqa.selenium.PageLoadStrategy;

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

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

**import** org.openqa.selenium.chrome.ChromeDriver;

**import** org.openqa.selenium.chrome.ChromeOptions;

**import** org.testng.Assert;

**import** org.testng.SkipException;

**import** org.testng.annotations.AfterTest;

**import** org.testng.annotations.BeforeTest;

**import** org.testng.annotations.Test;

**public** **class** WebElementTesting {

WebDriver driver;

String appurl = "https://www.letskodeit.com/practice";

ChromeOptions chromeOptions;

@Test(priority = 1)

**public** **void** VerifyRadioButton() **throws** InterruptedException {

WebElement Radiobmw = driver.findElement(By.*id*("bmwradio"));

Radiobmw.click();

Thread.*sleep*(2000);

}

@Test(priority = 2)

**public** **void** VerifyCheckbox() **throws** InterruptedException {

WebElement Chkboxbwm = driver.findElement(By.*id*("bmwcheck"));

Chkboxbwm.click();

Thread.*sleep*(2000);

}

@BeforeTest

**public** **void** LaunchBrowser() {

System.***out***.println("Launch browser");

System.*setProperty*("webdriver.chrome.driver", "C:\\SeleniumDrivers\\chromedriver\\chromedriver.exe");

chromeOptions = **new** ChromeOptions();

chromeOptions.setPageLoadStrategy(PageLoadStrategy.***EAGER***);

chromeOptions.addArguments("--remote-allow-origins=\*");

driver = **new** ChromeDriver(chromeOptions);

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

driver.get(appurl);

}

@AfterTest

**public** **void** CloseBrowser() {

System.***out***.println("Close browser");

driver.close();

}

@Test(priority = 3)

**public** **void** VerifyTitle()

{

System.***out***.println("Verify Titleof page ");

driver.get(appurl);

System.***out***.println(driver.getTitle());

Assert.*assertEquals*(driver.getTitle(), "Practice Page");

}

@Test(priority = 4)

**public** **void** VerifyHomePage()

{

System.***out***.println("Runs after each test is executed");

//WebElement Homelink = driver.findElement(By.linkText("HOME"));

//Homelink.click();

System.***out***.println(driver.getTitle());

Assert.*fail*();

}

@Test(priority = 5)

**public** **void** isSkip() {

**throw** **new** SkipException("Skipping the test case");

}

}