**package** com.everything.under.five.pounds.Sam;  
  
**import** org.junit.**After**;  
**import** org.junit.**Before**;  
**import** org.junit.**Test**;  
**import** org.openqa.selenium.By;  
**import** org.openqa.selenium.WebDriver;  
**import** org.openqa.selenium.WebElement;  
**import** org.openqa.selenium.chrome.ChromeDriver;  
  
**import** java.io.IOException;  
**import** java.util.ArrayList;  
**import** java.util.concurrent.TimeUnit;  
  
**public class** ReadExIterator {  
  
GetDataFromExl **getData**=**new** GetDataFromExl ();  
  
**private static** WebDriver *exldr*;  
  
 **@Before  
 public void** openBrows()  
 {  
 System.*setProperty* (**"webdriver.chrome.driver"**,**"C:\\Users\\sball\\Downloads\\chromedriver\_win32\\chromedriver.exe"**);  
 *exldr*=**new** ChromeDriver ();  
 *exldr*.manage ().window ().maximize ();  
  
 }  
 **@Test  
 public void** login() **throws** IOException, InterruptedException {  
 *// declare ArrayList to get column 1 data* ArrayList <String> getCol1 = **new** ArrayList <String> ();  
 *// declare ArrayList to get column 2 data* ArrayList <String> getCol2 = **new** ArrayList <String> ();  
  
 *exldr*.get (**"https://www.everything5pounds.com/en/login"**);  
 *// get data from column1* getCol1 = **getData**.getcol1 ();  
 *// get data from column2* getCol2 = **getData**.getcol2 ();  
  
 WebElement uidtxt = *exldr*.findElement (By.*id* (**"j\_username"**));  
  
 WebElement pwdtxt = *exldr*.findElement (By.*id* (**"j\_password"**));  
 *// use for to till size of array and sent data from index 0* **for** (**int** i = 0; i <= getCol1.size (); i++) {  
 uidtxt.sendKeys (getCol1.get (i));  
 *exldr*.manage ().timeouts ().implicitlyWait (5, TimeUnit.***SECONDS***);  
 uidtxt.clear ();  
  
 pwdtxt.sendKeys (getCol2.get (i));  
 *exldr*.manage ().timeouts ().implicitlyWait (5, TimeUnit.***SECONDS***);  
 uidtxt.clear ();  
  
 }  
 }  
**@Test  
public void** loginParameters() **throws** IOException {  
  
 *// similar to above method but this parameterized and code reusability.* ArrayList <String> collist1 = **new** ArrayList <String> ();  
 ArrayList <String> collist2 = **new** ArrayList <String> ();  
  
 collist1 = **getData**.addExcelData (0);  
 collist2 = **getData**.addExcelData (1);  
  
 *exldr*.get (**"https://www.everything5pounds.com/en/login"**);  
  
 WebElement uidtxt = *exldr*.findElement (By.*id* (**"j\_username"**));  
 WebElement pwdtxt = *exldr*.findElement (By.*id* (**"j\_password"**));  
  
 **for** (**int** i = 0; i <= collist1.size ();i++)  
 {  
 uidtxt.sendKeys (collist1.get (i));  
 *exldr*.manage ().timeouts ().implicitlyWait (10, TimeUnit.***SECONDS***);  
 uidtxt.clear ();  
  
 pwdtxt.sendKeys (collist2.get (i));  
 *exldr*.manage ().timeouts ().implicitlyWait (10,TimeUnit.***SECONDS***);  
 pwdtxt.clear ();  
  
 }  
 *exldr*.quit ();  
  
}  
  
  
 **@After  
 public void** close()  
 {  
*// exldr.quit ();* }  
  
  
}