**package** futureAkura;

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

**import** org.openqa.selenium.firefox.FirefoxDriver;

**import** org.openqa.selenium.support.ui.Select;

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

//import org.testng.annotations.Test;

//import org.openqa.selenium.support.ui.Select;

//import org.openqa.selenium.By;

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

**public** **class** Akura1 {

         @Test

**public** **static** **void** main() **throws** InterruptedException

       {

              WebDriver dr = **new** FirefoxDriver();

              //launch

              dr.get("<http://localhost:8080/akura/welcomeAll.htm>");

              //successful browser open message

              System.***out***.println("Akura web page opened successfully");

              //login link

              dr.get("<http://localhost:8080/akura/login.htm>");

              Thread.*sleep*(1000);

              //SMOKE\_001 - Admin User Login

              dr.findElement(By.*xpath*("//input[@name='j\_username']")).clear();

              dr.findElement(By.*xpath*("//input[@name='j\_username']")).sendKeys("admin");

              dr.findElement(By.*xpath*("//input[@name='j\_password']")).clear();

              dr.findElement(By.*xpath*("//input[@name='j\_password']")).sendKeys("admin");

              dr.findElement(By.*className*("button")).click();

              Thread.*sleep*(1000);

              //SMOKE\_002 - SMS Module

              dr.get("<http://localhost:8080/akura/studentNotification.htm>");

              Thread.*sleep*(1000);

              //SMOKE\_003 - School Module

              dr.get("<http://localhost:8080/akura/schoolDetail.htm>");

              Thread.*sleep*(1000);

              //SMOKE\_004 - User Management Module

              dr.get("<http://localhost:8080/akura/manageUserRoles.htm>");

              // wait for 1000 seconds

              Thread.*sleep*(1000);

              //close the driver

              dr.quit();

              //SMOKE\_005 - Add a new user role with Term Mark Import / Export rights

              //dr.findElement(By.className("button")).click();

              //dr.findElement(By.xpath("//input[@name='role']")).clear();

              //dr.findElement(By.xpath("//input[@name='role']")).sendKeys("Role1");

              //dr.findElement(By.xpath("//input[@id='tree']/ul[2]/li[2]/ul/li[4]/ul/li/ul/li[7]/span/span[2]")).click();

                           //Select sel = new Select(dr.findElement(By.xpath("//select[@id='VIR\_LMS\_COMP\_REQ\_FORM1']")));

                           //sel.selectByVisibleText(reason);

              //SMOKE\_006 - navigate to the 'Manage System Users' tab

              //SMOKE\_007 - create new systems users

              //SMOKE\_008 -navigate to the Attendance module

       //     dr.get("<http://localhost:8080/akura/studentDiscipline.htm>");

       }

}