package com.example.tests;  
  
import com.thoughtworks.selenium.Selenium;  
import org.openqa.selenium.firefox.FirefoxDriver;  
import org.openqa.selenium.WebDriver;  
import com.thoughtworks.selenium.webdriven.WebDriverBackedSelenium;  
import org.junit.After;  
import org.junit.Before;  
import org.junit.Test;  
import static org.junit.Assert.\*;  
import java.util.regex.Pattern;  
import static org.apache.commons.lang3.StringUtils.join;  
  
public class finaltestcases {  
 private Selenium selenium;  
  
 @Before  
 public void setUp() throws Exception {  
 WebDriver driver = new FirefoxDriver();  
 String baseUrl = "172.19.18.117:3000";  
 selenium = new WebDriverBackedSelenium(driver, baseUrl);  
 }  
  
 @Test  
 public void testFinaltestcases() throws Exception {  
 selenium.open("http://172.19.18.117:3000/");  
 assertEquals("MARAUDERS", selenium.getTitle());  
 selenium.type("id=user\_id", "mahima12");  
 selenium.type("id=password", "pass#123");  
 selenium.click("id=submit");  
 selenium.waitForPageToLoad("30000");  
 assertEquals("", selenium.getTitle());  
 selenium.click("link=Attendance");  
 selenium.waitForPageToLoad("30000");  
 assertEquals("", selenium.getTitle());  
 selenium.type("id=tdate", "28/11/2016");  
 selenium.type("name=tdate", "29/11/2016");  
 selenium.click("id=submit");  
 selenium.click("id=submit");  
 selenium.click("link=Leave");  
 selenium.waitForPageToLoad("30000");  
 assertEquals("", selenium.getTitle());  
 selenium.type("id=fdate", "28/11/2016");  
 selenium.type("id=tdate", "29/11/2016");  
 selenium.click("id=submit");  
 assertEquals("check", selenium.getAlert());  
 assertEquals("Success! Leave has been applied", selenium.getAlert());  
 selenium.click("link=Guide");  
 selenium.waitForPageToLoad("30000");  
 assertEquals("", selenium.getTitle());  
 selenium.click("link=Settings");  
 selenium.waitForPageToLoad("30000");  
 assertEquals("", selenium.getTitle());  
 selenium.type("id=pass", "password");  
 selenium.type("id=addr", "Ahmedabad, Gujarat");  
 selenium.type("id=Email", "mahima@yahoo.com");  
 selenium.type("id=contact", "7737346004");  
 selenium.click("id=sub3");  
 assertEquals("Success! contact changed", selenium.getAlert());  
 selenium.click("id=sub1");  
 assertEquals("Success! address changed", selenium.getAlert());  
 selenium.click("id=sub2");  
 assertEquals("Success! address changed", selenium.getAlert());  
 selenium.click("link=Logout");  
 selenium.waitForPageToLoad("30000");  
 assertEquals("MARAUDERS", selenium.getTitle());  
 assertEquals("MARAUDERS", selenium.getTitle());  
 selenium.type("id=password", "password");  
 }  
  
 @After  
 public void tearDown() throws Exception {  
 selenium.stop();  
 }  
}