**Android Test-Login text:**

<EditText

android:id="@+id/editText1"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

/>

<EditText

android:id="@+id/editText2"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:inputType="textPassword" />

<Button

android:id="@+id/button1"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:onClick="login"

android:text="@string/Login"

/>

EditText username = (EditText)findViewById(R.id.editText1);

EditText password = (EditText)findViewById(R.id.editText2);

public void login(View view)

{

if(username.getText().toString().equals("admin") && password.getText().toString().equals("admin"))

{

//correcct password

}

else

{

//wrong password

}

**Facebook droopdown-Java:**

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.WebElement;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.firefox.FirefoxDriver;

public class FacebookDropdown

{

public static void main(String[] args) throws Exception

{

System.setProperty("webdriver.chrome.driver","d:\\struts2\\Selenium\\chromedriver.exe");

WebDriver driver = new ChromeDriver();

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

driver.get("http://www.facebook.com");

WebElement male\_radio\_button=driver.findElement(By.id("u\_0\_e"));

boolean status=male\_radio\_button.isDisplayed();

System.out.println("Male radio button is Displayed >>"+status);

boolean enabled\_status=male\_radio\_button.isEnabled();

System.out.println("Male radio button is Enabled >>"+enabled\_status);

boolean selected\_status=male\_radio\_button.isSelected();

System.out.println("Male radio button is Selected >>"+selected\_status);

male\_radio\_button.click();

boolean selected\_status\_new=male\_radio\_button.isSelected();

System.out.println("Male radio button is Selected >>"+selected\_status\_new);

}

}

**Register Test-Java:**

import org.openqa.selenium.By;

import org.openqa.selenium.WebDriver;

import org.openqa.selenium.chrome.ChromeDriver;

import org.openqa.selenium.firefox.FirefoxDriver;

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

import org.testng.annotations.Test;

public class RegisterTest

{

@Test //This is TestNG annotation

public void testRegister()

{

//WebDriver driver = new FirefoxDriver();

System.setProperty("webdriver.chrome.driver","d:\\struts2\\Selenium\\chromedriver.exe");

WebDriver driver = new ChromeDriver();

driver.get("http://newtours.demoaut.com/");

driver.findElement(By.linkText("REGISTER")).click();

driver.findElement(By.name("firstName")).sendKeys("User1234");

driver.findElement(By.name("lastName")).sendKeys("Surname12");

driver.findElement(By.name("phone")).sendKeys("134567890");

driver.findElement(By.name("userName")).sendKeys("user12347@test.com");

driver.findElement(By.name("address1")).sendKeys("Test Address");

driver.findElement(By.name("city")).sendKeys("Test City");

Select select = new Select(driver.findElement(By.name("country")));

select.selectByVisibleText("INDIA");

driver.findElement(By.name("email")).sendKeys("user12345@test.com");

driver.findElement(By.name("password")).sendKeys("user12347");

driver.findElement(By.name("confirmPassword")).sendKeys("user12345");

driver.findElement(By.name("register")).click();

//driver.close();

//driver.quit();

}

public static void main(String args[])

{

RegisterTest rt=new RegisterTest();

rt.testRegister();

}

}