**Activity\_main.xml**

<LinearLayout xmlns:android=*"http://schemas.android.com/apk/res/android"*

android:layout\_width=*"fill\_parent"*

android:layout\_height=*"fill\_parent"*

android:background=*"#EAEAEA"*

android:orientation=*"vertical"* >

<LinearLayout

android:layout\_width=*"match\_parent"*

android:layout\_height=*"80px"*

android:gravity=*"center"*

android:background=*"#233C3C"*>

<TextView

android:id=*"@+id/textView1"*

android:layout\_width=*"fill\_parent"*

android:gravity=*"center"*

android:layout\_height=*"wrap\_content"*

android:textSize=*"30px"*

android:textStyle=*"bold"*

android:textColor=*"#fff"*

android:text=*"Verify Your Phone Number"* />

</LinearLayout>

<TextView

android:id=*"@+id/textView2"*

android:layout\_width=*"wrap\_content"*

android:layout\_height=*"wrap\_content"*

android:layout\_marginTop=*"40px"*

android:layout\_marginLeft=*"20px"*

android:layout\_marginRight=*"20px"*

android:gravity=*"fill\_vertical"*

android:textSize=*"30px"*

android:text=*"StickyBits will send one time SMS message to verify your phone number."* />

<TextView

android:id=*"@+id/textView3"*

android:layout\_width=*"wrap\_content"*

android:layout\_height=*"wrap\_content"*

android:layout\_marginTop=*"50px"*

android:layout\_marginLeft=*"20px"*

android:layout\_marginRight=*"20px"*

android:gravity=*"fill\_vertical"*

android:textSize=*"30px"*

android:textStyle=*"bold"*

android:text=*"Please confirm your country code and enter phone number."* />

<LinearLayout

android:layout\_width=*"match\_parent"*

android:layout\_marginTop=*"50px"*

android:layout\_height=*"wrap\_content"* >

<TextView

android:id=*"@+id/textView4"*

android:layout\_width=*"wrap\_content"*

android:layout\_marginLeft=*"20px"*

android:layout\_height=*"wrap\_content"*

android:background=*"#FEFEFE"*

android:textStyle=*"bold"*

android:text=*"+91"* />

<EditText

android:id=*"@+id/editText1"*

android:layout\_width=*"wrap\_content"*

android:layout\_height=*"wrap\_content"*

android:layout\_weight=*"1"*

android:layout\_marginLeft=*"20px"*

android:background=*"#FEFEFE"*

android:ems=*"10"* >

<requestFocus />

</EditText>

<Button

android:id=*"@+id/button1"*

style=*"?android:attr/buttonStyleSmall"*

android:layout\_width=*"wrap\_content"*

android:layout\_marginRight=*"20px"*

android:layout\_marginLeft=*"20px"*

android:layout\_height=*"wrap\_content"*

android:background=*"#E5E5E5"*

android:text=*"ok"* />

</LinearLayout>

</LinearLayout>

**MainActivity.java**

**package** com.example.stickybits;

**import** java.io.InputStream;

**import** java.net.URL;

**import** java.net.URLConnection;

**import** android.os.AsyncTask;

**import** android.os.Bundle;

**import** android.R.string;

**import** android.app.Activity;

**import** android.content.Context;

**import** android.content.Intent;

**import** android.content.SharedPreferences;

**import** android.content.SharedPreferences.Editor;

**import** android.view.Menu;

**import** android.view.View;

**import** android.view.View.OnClickListener;

**import** android.widget.Button;

**import** android.widget.EditText;

**import** android.widget.Toast;

**public** **class** MainActivity **extends** Activity **implements** OnClickListener {

EditText e1;

Button b1;

**public** **static** String *path*="http://192.168.43.203/Stickybits/";

@Override

**protected** **void** onCreate(Bundle savedInstanceState) {

**super**.onCreate(savedInstanceState);

setContentView(R.layout.*activity\_main*);

e1=(EditText)findViewById(R.id.*editText1*);

b1=(Button)findViewById(R.id.*button1*);

b1.setOnClickListener(**this**);

SharedPreferences sharedpreferences = getSharedPreferences("MyPREFERENCES", Context.*MODE\_PRIVATE*);

**if**(!sharedpreferences.getString("ID","a").equals("a")){

Intent i = **new** Intent(MainActivity.**this**,SecondScroll.**class**);

startActivity(i);

}

}

@Override

**public** **boolean** onCreateOptionsMenu(Menu menu) {

// Inflate the menu; this adds items to the action bar if it is present.

getMenuInflater().inflate(R.menu.*main*, menu);

**return** **true**;

}

@Override

**public** **void** onClick(View arg0) {

// **TODO** Auto-generated method stub

**if**(e1.getText().length()==10)

{

Context mContext = getApplicationContext();

SharedPreferences sharedpreferences = getSharedPreferences("MyPREFERENCES", Context.*MODE\_PRIVATE*);

Editor editor = sharedpreferences.edit();

editor.putString("No", e1.getText()+"");

editor.commit();

String s = MainActivity.*path*+"AndroidSupport.aspx?type=login&ph="+e1.getText();

String url = s;

WebTask wt = **this**.**new** WebTask();

wt.execute(url);

}

**else**{

e1.setText("");

Toast.*makeText*(MainActivity.**this**, "Wrong No Format",Toast.*LENGTH\_LONG*).show();

}

}

String getResponseFromWeb(String data){

String ans="";

**try** {

URL u = **new** URL(data);

URLConnection uc = u.openConnection();

uc.connect();

InputStream is = uc.getInputStream();

**int** i = 0;

StringBuffer sb = **new** StringBuffer();

**while**(**true**){

i = is.read();

**if**(i==-1){

**break**;

}

sb.append((**char**)i);

}

**return** sb.toString();

} **catch** (Exception e) {

// **TODO** Auto-generated catch block

e.printStackTrace();

}

**return** ans;

}

**class** WebTask **extends** AsyncTask<String, String, String>{

@Override

**protected** String doInBackground(String... params) {

// **TODO** Auto-generated method stub

String resp = getResponseFromWeb(params[0]);

**return** resp;

}

@Override

**protected** **void** onPostExecute(String result) {

// **TODO** Auto-generated method stub

Toast.*makeText*(MainActivity.**this**, result,Toast.*LENGTH\_LONG*).show();

String[] arr=result.split(";");

**if**(arr[0].equals("Done")){

Context mContext = getApplicationContext();

SharedPreferences sharedpreferences = getSharedPreferences("MyPREFERENCES", Context.*MODE\_PRIVATE*);

Editor editor = sharedpreferences.edit();

editor.putString("ID", arr[1]);

editor.putString("ph", arr[2]);

editor.putString("code", arr[3]);

editor.commit();

Intent i = **new** Intent(MainActivity.**this**,Verify.**class**);

startActivity(i);

}**else**{

e1.setText("");

Toast.*makeText*(MainActivity.**this**, "Number Already registered",Toast.*LENGTH\_LONG*).show();

}

}

}

}

**fragment\_wall.xml**

<FrameLayout xmlns:android=*"http://schemas.android.com/apk/res/android"*

xmlns:tools=*"http://schemas.android.com/tools"*

android:layout\_width=*"match\_parent"*

android:layout\_height=*"match\_parent"*

tools:context=*".WallFragment"* >

<!-- TODO: Update blank fragment layout -->

<LinearLayout

android:layout\_width=*"match\_parent"*

android:layout\_height=*"match\_parent"*

android:orientation=*"vertical"* >

<ListView

android:id=*"@+id/listView1"*

android:layout\_width=*"match\_parent"*

android:layout\_height=*"wrap\_content"* >

</ListView>

</LinearLayout>

</FrameLayout>

**WallFragment.java**

package com.example.stickybits;

import java.io.InputStream;

import java.net.URL;

import java.net.URLConnection;

import java.util.ArrayList;

import java.util.HashMap;

import com.example.stickybits.ListFragment.WebTask;

import android.content.ContentResolver;

import android.content.Context;

import android.database.Cursor;

import android.net.Uri;

import android.os.AsyncTask;

import android.os.Bundle;

import android.provider.ContactsContract;

import android.support.v4.app.Fragment;

import android.telephony.PhoneNumberUtils;

import android.view.LayoutInflater;

import android.view.View;

import android.view.ViewGroup;

import android.widget.AdapterView;

import android.widget.AdapterView.OnItemClickListener;

import android.widget.ImageButton;

import android.widget.ListView;

import android.widget.SimpleAdapter;

import android.widget.Toast;

/\*\*

\* A simple {@link android.support.v4.app.Fragment} subclass.

\*

\*/

public class WallFragment extends Fragment implements OnItemClickListener {

ListView lv1;

String[] from={"head","sub"};

int[] to = {android.R.id.text1,android.R.id.text2};

ArrayList<HashMap<String, String>> data = new ArrayList<HashMap<String,String>>();

SimpleAdapter sa;

public WallFragment() {

// Required empty public constructor

}

@Override

public View onCreateView(LayoutInflater inflater, ViewGroup container,

Bundle savedInstanceState) {

// Inflate the layout for this fragment

View rootView = inflater.inflate(R.layout.fragment\_wall, container,

false);

lv1 = (ListView)rootView.findViewById(R.id.listView1);

data=new ArrayList<HashMap<String,String>>();

getContacts();

lv1.setOnItemClickListener(this);

return rootView;

}

private void getContacts() {

// TODO Auto-generated method stub

String url =MainActivity.path+"AndroidSupport.aspx?type=noti";

Context mContext = WallFragment.this.getActivity().getApplicationContext();

WebTask wt = new WebTask();

wt.execute(url);

}

String getResponseFromWeb(String data){

String ans="";

try {

URL u = new URL(data);

URLConnection uc = u.openConnection();

uc.connect();

InputStream is = uc.getInputStream();

int i = 0;

StringBuffer sb = new StringBuffer();

while(true){

i = is.read();

if(i==-1){

break;

}

sb.append((char)i);

}

return sb.toString();

} catch (Exception e) {

// TODO Auto-generated catch block

e.printStackTrace();

}

return ans;

}

class WebTask extends AsyncTask<String, String, String>{

@Override

protected String doInBackground(String... params) {

// TODO Auto-generated method stub

String resp = getResponseFromWeb(params[0]);

return resp;

}

@Override

protected void onPostExecute(String result) {

// TODO Auto-generated method stub

ContentResolver cr =WallFragment.this.getActivity().getContentResolver();

Uri table = ContactsContract.CommonDataKinds.Phone.CONTENT\_URI;

String phoneColumn = ContactsContract.CommonDataKinds.Phone.NUMBER;

String nameColumn = ContactsContract.CommonDataKinds.Phone.DISPLAY\_NAME;

String[] projection={phoneColumn, nameColumn};

String selection=phoneColumn+" like ?";

String order=phoneColumn;

String[] arr1;

String[] arr=result.split("---");

/\* Cursor c=cr.query( table ,projection, selection, new String[]{"9%"}, order);

while(c.moveToNext()){

String number = c.getString(c.getColumnIndex(phoneColumn));

String name= c.getString(c.getColumnIndex(nameColumn));

for(String s : arr){

arr1 = s.split(";");

if(arr1[1].equals(number)){

HashMap<String, String> hmap = new HashMap<String, String>();

hmap.put("head", arr1[2] );

hmap.put("sub", number );

data.add(hmap);

}

\*/String abc="";

Cursor c=cr.query( table ,projection, selection, new String[]{"9%"}, order);

while(c.moveToNext()){

String number = c.getString(c.getColumnIndex(phoneColumn));

// String name= c.getString(c.getColumnIndex(nameColumn));

for(int j=0;j<arr.length;j++){

arr1 = arr[j].split(";");

if(PhoneNumberUtils.compare(number, arr1[1])){

abc=arr1[1];

HashMap<String, String> hmap = new HashMap<String, String>();

hmap.put("head", arr1[2]);

hmap.put("sub", arr1[3]);

data.add(hmap);

sa = new SimpleAdapter(WallFragment.this.getActivity(), data, android.R.layout.simple\_list\_item\_2, from, to);

lv1.setAdapter(sa);

}

} }}

}

@Override

public void onItemClick(AdapterView<?> arg0, View arg1, int arg2, long arg3) {

// TODO Auto-generated method stub

}

}

**activity\_my\_profile.xml**

<LinearLayout xmlns:android=*"http://schemas.android.com/apk/res/android"*

android:layout\_width=*"fill\_parent"*

android:layout\_height=*"fill\_parent"*

android:orientation=*"vertical"* >

<LinearLayout

android:layout\_width=*"match\_parent"*

android:background=*"#f68820"*

android:layout\_height=*"wrap\_content"* >

<ImageButton

android:id=*"@+id/imageButton1"*

android:layout\_width=*"100px"*

android:layout\_height=*"100px"*

android:src=*"@drawable/ic\_launcher"* />

<TextView

android:id=*"@+id/textView1"*

android:layout\_width=*"fill\_parent"*

android:layout\_gravity=*"center"*

android:layout\_height=*"wrap\_content"*

android:textSize=*"30px"*

android:textStyle=*"bold"*

android:textColor=*"#000"*

android:text=*"user name or name"* />

</LinearLayout>

<LinearLayout

android:layout\_width=*"match\_parent"*

android:layout\_height=*"wrap\_content"*

android:layout\_marginTop=*"70px"*

android:orientation=*"vertical"* >

<ImageView

android:id=*"@+id/imageView1"*

android:layout\_width=*"100px"*

android:layout\_height=*"100px"*

android:src=*"@drawable/download"* />

<TextView

android:id=*"@+id/textView2"*

android:layout\_width=*"wrap\_content"*

android:layout\_gravity=*"center"*

android:layout\_height=*"wrap\_content"*

android:text=*"TextView"* />

<ImageView

android:id=*"@+id/imageView2"*

android:layout\_gravity=*"right"*

android:layout\_width=*"100px"*

android:layout\_height=*"100px"*

android:src=*"@drawable/quotationmark1"* />

</LinearLayout>

<LinearLayout

android:layout\_width=*"match\_parent"*

android:layout\_height=*"wrap\_content"* >

<ImageButton

android:id=*"@+id/imageButton2"*

android:layout\_width=*"80px"*

android:layout\_height=*"80px"*

android:src=*"@drawable/heart"* />

<TextView

android:id=*"@+id/textView3"*

android:layout\_width=*"wrap\_content"*

android:layout\_height=*"wrap\_content"*

android:text=*"TextView"* />

</LinearLayout>

<Button

android:id=*"@+id/button1"*

android:layout\_width=*"wrap\_content"*

android:layout\_height=*"wrap\_content"*

android:text=*"New Status"* />

</LinearLayout>

**MyProfile.java**

package com.example.stickybits;

import java.io.InputStream;

import java.net.URL;

import java.net.URLConnection;

import com.example.stickybits.ProfileFragment.WebTask;

import android.os.AsyncTask;

import android.os.Bundle;

import android.provider.Telephony.Sms.Conversations;

import android.app.Activity;

import android.content.Context;

import android.content.Intent;

import android.content.SharedPreferences;

import android.graphics.drawable.Drawable;

import android.util.Log;

import android.view.Menu;

import android.view.View;

import android.view.View.OnClickListener;

import android.widget.Button;

import android.widget.ImageButton;

import android.widget.TextView;

import android.widget.Toast;

public class MyProfile extends Activity implements OnClickListener {

TextView tn,tl,ts;

Button b1;

ImageButton ib,ip;

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_my\_profile);

tn= (TextView)findViewById(R.id.textView1);

ts= (TextView)findViewById(R.id.textView2);

tl= (TextView)findViewById(R.id.textView3);

b1=(Button)findViewById(R.id.button1);

ip=(ImageButton)findViewById(R.id.imageButton1);

ib=(ImageButton)findViewById(R.id.imageButton2);

b1.setOnClickListener(MyProfile.this);

ib.setOnClickListener(MyProfile.this);

String ss="";

SharedPreferences sharedpreferences ;

sharedpreferences=getSharedPreferences("MyPREFERENCES",Context.MODE\_PRIVATE);

if (sharedpreferences.contains("ID"))

{

ss = sharedpreferences.getString("ID", "ID");

}

String s = MainActivity.path+"AndroidSupport.aspx?type=profile&id="+ss;

String url = s;

Toast.makeText(MyProfile.this, url,Toast.LENGTH\_LONG).show();

WebTask wt = this.new WebTask();

wt.execute(url);

}

@Override

public boolean onCreateOptionsMenu(Menu menu) {

// Inflate the menu; this adds items to the action bar if it is present.

getMenuInflater().inflate(R.menu.my\_profile, menu);

return true;

}

String getResponseFromWeb(String data){

String ans="";

try {

URL u = new URL(data);

URLConnection uc = u.openConnection();

uc.connect();

InputStream is = uc.getInputStream();

int i = 0;

StringBuffer sb = new StringBuffer();

while(true){

i = is.read();

if(i==-1){

break;

}

sb.append((char)i);

}

return sb.toString();

} catch (Exception e) {

// TODO Auto-generated catch block

e.printStackTrace();

}

return ans;

}

class WebTask extends AsyncTask<String, String, String>{

@Override

protected String doInBackground(String... params) {

// TODO Auto-generated method stub

String resp = getResponseFromWeb(params[0]);

return resp;

}

@Override

protected void onPostExecute(String result) {

// TODO Auto-generated method stub

Toast.makeText(MyProfile.this, result,Toast.LENGTH\_LONG).show();

String[] s = result.split(";");

if(s[0].equals("Done")){

tn.setText(s[1]);

ts.setText(s[2]);

tl.setText(s[3]);

if(s[4].equals("Yes")){

Drawable myDrawable2=getResources().getDrawable(R.drawable.redheart);

ib.setImageDrawable(myDrawable2);

}else{

Drawable myDrawable=getResources().getDrawable(R.drawable.heart);

ib.setImageDrawable(myDrawable);

}

}else if(s[0].equals("Yes")){

Drawable myDrawable2=getResources().getDrawable(R.drawable.heart);

ib.setImageDrawable(myDrawable2);

tl.setText(s[1]);

}else{

Drawable myDrawable=getResources().getDrawable(R.drawable.redheart);

ib.setImageDrawable(myDrawable);

tl.setText(s[1]);

}

}

}

@Override

public void onClick(View arg0) {

// TODO Auto-generated method stub

if(arg0==b1){

Intent i = new Intent(MyProfile.this,NewStatus.class);

startActivity(i);

}else if(arg0==ib){

String ss="";

SharedPreferences sharedpreferences ;

sharedpreferences=getSharedPreferences("MyPREFERENCES",Context.MODE\_PRIVATE);

if (sharedpreferences.contains("ID"))

{

ss = sharedpreferences.getString("ID", "ID");

}

String s = MainActivity.path+"AndroidSupport.aspx?type=like&fromid="+ss+"&toid="+ss;

String url = s;

Toast.makeText(MyProfile.this, url,Toast.LENGTH\_LONG).show();

WebTask wt = this.new WebTask();

wt.execute(url);

}

}

}