**APPENDIX A**

**SAMPLE CODING**

**MAIN.XML**

<?xml version="1.0" encoding="utf-8"?>

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

android:background="@drawable/splashscreen" android:layout\_width="wrap\_content" android:layout\_height="match\_parent">

<ProgressBar android:id="@+id/myprogressbar01"

android:progress="50" android:secondaryProgress="0"

android:layout\_centerHorizontal="true"

android:layout\_alignParentBottom="true"

style="?android:attr/progressBarStyleHorizontal" android:layout\_width="fill\_parent"

android:layout\_marginLeft="10dp" android:layout\_marginRight="10dp"

android:layout\_marginBottom="30dp" android:layout\_height="10dp"

android:progressDrawable="@drawable/myprogressbar"

></ProgressBar>

<TextView android:id="@+id/textView1" android:layout\_width="fill\_parent"

android:layout\_height="wrap\_content"

android:textSize="15dip"

android:gravity="center"

android:textColor="#FFFF00"

android:maxHeight="80dp"

android:text="LOADING.."

android:layout\_marginBottom="80dp"

android:layout\_alignBottom="@layout/main" android:layout\_centerInParent="true">

</TextView>

</RelativeLayout>

**SPLASHSCREEN.JAVA**

package com.example.plagio;

import com.example.plagiarism.R;

import android.app.Activity;

import android.content.Intent;

import android.os.Bundle;

import android.os.Handler;

import android.widget.ProgressBar;

public class Splashscreen extends Activity {

private ProgressBar progressBar;

private Handler handler;

protected int progressStatus;

/\*\* Called when the activity is first created. \*/

@Override

public void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.main);

progressBar = (ProgressBar) findViewById(R.id.myprogressbar01);

handler = new Handler();

new Thread(new Runnable() {

public void run() {

while (progressStatus <= 10) {

// Update the progress bar

handler.post(new Runnable() {

public void run() {

progressBar.setProgress(progressStatus \* 10);

}

});

try {

Thread.sleep(500);

} catch (InterruptedException e) {

// TODO Auto-generated catch block

e.printStackTrace();

}

progressStatus++;

}

startActivity(new Intent(getApplicationContext(), login.class));

finish();

}

}).start();

}

}

**REGISTRATION.XML**

<?xml version="1.0" encoding="utf-8"?>

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

android:layout\_width="fill\_parent"

android:layout\_height="fill\_parent"

android:orientation="vertical">

<RelativeLayout

android:id="@+id/rl3"

android:layout\_width="fill\_parent"

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

<RelativeLayout

android:id="@+id/rl4"

android:layout\_width="fill\_parent"

android:layout\_height="wrap\_content"

android:layout\_below="@+id/relativeLayout3"

android:layout\_marginTop="5dp"

android:background="#ffffff" >

<TextView

android:id="@+id/pas\_tv1"

android:layout\_width="130dp"

android:layout\_height="wrap\_content"

android:layout\_marginLeft="10dp"

android:background="@drawable/textview"

android:gravity="center"

android:text="Password"

android:textColor="#000000" >

</TextView>

<EditText

android:id="@+id/pas\_et2"

android:layout\_width="150dp"

android:layout\_height="wrap\_content"

android:layout\_centerInParent="true"

android:layout\_marginLeft="10dp"

android:layout\_toRightOf="@+id/pas\_tv1"

android:password="true" >

</EditText>

</RelativeLayout>

<RelativeLayout

android:id="@+id/relativeLayout3"

android:layout\_width="fill\_parent"

android:layout\_height="wrap\_content"

android:layout\_marginTop="20dp" >

<EditText

android:id="@+id/et1"

android:layout\_width="150dp"

android:layout\_height="wrap\_content"

android:layout\_centerInParent="true"

android:layout\_marginLeft="10dp"

android:layout\_toRightOf="@+id/tv1" >

</EditText>

<TextView

android:id="@+id/tv1"

android:layout\_width="130dp"

android:layout\_height="wrap\_content"

android:layout\_marginLeft="10dp"

android:background="@drawable/textview"

android:gravity="center"

android:text="UserName"

android:textColor="#000000" >

</TextView>

</RelativeLayout>

<RelativeLayout

android:id="@+id/rl5"

android:layout\_width="fill\_parent"

android:layout\_height="wrap\_content"

android:layout\_below="@+id/rl4" >

<TextView

android:id="@+id/cp\_tv1"

android:layout\_width="130dp"

android:layout\_height="wrap\_content"

android:layout\_marginLeft="10dp"

android:layout\_toLeftOf="@+id/cp\_tv1"

android:background="@drawable/textview"

android:gravity="center"

android:text="Confirm Password"

android:textColor="#000000" >

</TextView>

<EditText

android:id="@+id/cp\_et1"

android:layout\_width="150dp"

android:layout\_height="wrap\_content"

android:layout\_marginLeft="10dp"

android:layout\_toRightOf="@+id/cp\_tv1"

android:password="true" >

</EditText>

<RelativeLayout

android:id="@+id/rl6"

android:layout\_width="fill\_parent"

android:layout\_height="wrap\_content"

android:layout\_below="@+id/rl5"

android:layout\_marginTop="50dp" >

<TextView

android:id="@+id/mail\_tv1"

android:layout\_width="130dp"

android:layout\_height="wrap\_content"

android:layout\_marginLeft="10dp"

android:background="@drawable/textview"

android:gravity="center"

android:text="E-Mail Id"

android:textColor="#000000" >

</TextView>

<EditText

android:id="@+id/email\_et1"

android:layout\_width="150dp"

android:layout\_height="wrap\_content"

android:layout\_marginLeft="10dp"

android:layout\_toRightOf="@+id/mail\_tv1"

android:text="" >

</EditText>

<RelativeLayout

android:id="@+id/rl7"

android:layout\_width="fill\_parent"

android:layout\_height="wrap\_content"

android:layout\_alignLeft="@+id/email\_et1"

android:layout\_below="@+id/email\_et1" >

<Button

android:id="@+id/save\_bt1"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_marginTop="20dp"

android:text="Save"

android:textColor="#000000" >

</Button>

<Button

android:id="@+id/hme\_bt2"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_alignParentRight="true"

android:layout\_alignTop="@+id/save\_bt1"

android:layout\_marginRight="26dp"

android:text="Home" />

</RelativeLayout>

</RelativeLayout>

</RelativeLayout>

</RelativeLayout>

</ScrollView>

**REGISTRATION.JAVA**

package com.example.plagio;

import java.util.ArrayList;

import java.util.regex.Matcher;

import java.util.regex.Pattern;

import com.example.plagiarism.R;

import android.os.Bundle;

import android.app.Activity;

import android.content.Intent;

import android.database.Cursor;

import android.database.sqlite.SQLiteDatabase;

import android.text.TextUtils;

import android.util.Log;

import android.view.View;

import android.view.View.OnClickListener;

import android.widget.Button;

import android.widget.EditText;

import android.widget.Toast;

public class registration extends Activity {

public static String regname, regpass, regemail, rname, rpass, cnfrm,

email;

//public static ArrayList<String> username = new ArrayList<String>();

//public static ArrayList<String> password = new ArrayList<String>();

EditText username, pass, conpass, mai;

Button save, hme;

private boolean isFound = false;

public void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.registration);

username = (EditText) findViewById(R.id.et1);

pass = (EditText) findViewById(R.id.pas\_et2);

conpass = (EditText) findViewById(R.id.cp\_et1);

mai = (EditText) findViewById(R.id.email\_et1);

save = (Button) findViewById(R.id.save\_bt1);

save.setOnClickListener(new OnClickListener() {

public void onClick(View v) {

SharedValue.db = null;

SharedValue.TableName = "reg";

try {

SharedValue.db = getApplicationContext()

.openOrCreateDatabase("RegisterDatabase",

MODE\_PRIVATE, null);

SharedValue.db.execSQL(" DROP TABLE IF EXISTS TableName ");

String un = username.getText().toString();

String pa = pass.getText().toString();

String paa = conpass.getText().toString();

String cp = conpass.getText().toString();

String cpp = conpass.getText().toString();

String ma = mai.getText().toString();

Pattern ptn = Pattern

.compile("[a-zA-Z.\_%+-]\*.[a-zA-Z]\*[0-9]\*@[a-zA-Z]\*.[a-zA-Z]\*");

Matcher m = ptn.matcher(ma);

// Matcher m=p.matcher(args[0]);

boolean bln = m.matches();

if (TextUtils.isEmpty(un) || un.length() < 0

&& TextUtils.isEmpty(pa) || pa.length() < 0

&& TextUtils.isEmpty(cp) || cp.length() < 0

&& TextUtils.isEmpty(ma) || ma.length() < 0 || (bln==false)

) {

username.setError("Required Fields");

pass.setError("Required Fields");

conpass.setError("Required Fields");

mai.setError("Required Fields or invalid email id");

}

else if(pa.equals(paa)){

SharedValue.db

.execSQL(" CREATE TABLE IF NOT EXISTS "

+ SharedValue.TableName

+ "(Field1 VARCHAR PRIMARY KEY,Field2 VARCHAR not null,Field3 VARCHAR NOT NULL,Field4 VARCHAR NOT NULL);");

String encpa = SimpleCrypto.encrypt("Password", pa);

String encconpa = SimpleCrypto.encrypt("Password", pa);

SharedValue.db.execSQL(" INSERT INTO "

+ SharedValue.TableName

+ "(Field1,Field2,Field3,Field4)" + " VALUES('"

+ username.getText().toString() + "','" + encpa

+ "','" + conpass.getText().toString() + "','"

+ mai.getText().toString() + "');");

Log.i("TAG", "pass encry" + encpa);

Log.i("TAG", "con pass encry" + encconpa);

String decrpa = SimpleCrypto.decrypt("Password", encpa);

Log.i("TAG", "pass decryption" + decrpa);

String decrconpa = SimpleCrypto.decrypt("Password",

encconpa);

Log.i("TAG", "confirm pass decryption" + decrpa);

String TAG = null;

Toast.makeText(getApplicationContext(),

"Registered Successfully", Toast.LENGTH\_SHORT)

.show();

Intent my = new Intent(getApplicationContext(),

login.class);

startActivity(my);

}

else{

Toast.makeText(getApplicationContext(), "password not matched", 0).show();

}

} catch (Exception e) {

Toast

.makeText(getApplicationContext(),

"Already same Username Exist !",

Toast.LENGTH\_SHORT).show();

e.printStackTrace();

} finally {

if (SharedValue.db != null)

SharedValue.db.close();

}

}

private void showToast(String data) {

// TODO Auto-generated method stub

Toast.makeText(getApplicationContext(), "SAVED",

Toast.LENGTH\_SHORT).show();

}

});

hme = (Button) findViewById(R.id.hme\_bt2);

hme.setOnClickListener(new OnClickListener() {

public void onClick(View v) {

Intent my = new Intent(getApplicationContext(),

login.class);

startActivity(my);

}

});

}

}

**LOGIN.XML**

<?xml version="1.0" encoding="utf-8"?>

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

android:layout\_width="fill\_parent"

android:layout\_height="fill\_parent"

android:orientation="vertical" >

<RelativeLayout

android:id="@+id/relativeLayout2"

android:layout\_width="match\_parent"

android:layout\_height="120dp"

android:background="@drawable/plagiarism" >

<TextView

android:id="@+id/login\_tit"

android:layout\_width="wrap\_content"

android:layout\_height="60dp"

android:text=""

android:textColor="#356aab" >

</TextView>

</RelativeLayout>

<ScrollView

android:id="@+id/scrollView1"

android:layout\_width="fill\_parent"

android:layout\_height="fill\_parent"

android:background="#ffffff" >

<RelativeLayout

android:id="@+id/rl3"

android:layout\_width="wrap\_content"

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

<RelativeLayout

android:id="@+id/rl4"

android:layout\_width="fill\_parent"

android:layout\_height="fill\_parent"

android:layout\_below="@+id/relativeLayout3"

android:layout\_marginTop="10dp"

android:background="#ffffff" >

<TextView

android:id="@+id/pas\_tv1"

android:layout\_width="80dp"

android:layout\_height="wrap\_content"

android:layout\_marginLeft="10dp"

android:background="@drawable/textview"

android:gravity="center"

android:text="Password"

android:textColor="#000000" >

</TextView>

<EditText

android:id="@+id/pas\_et2"

android:layout\_width="100dp"

android:layout\_height="wrap\_content"

android:layout\_centerInParent="true"

android:layout\_marginLeft="10dp"

android:layout\_toRightOf="@+id/pas\_tv1"

android:password="true" >

</EditText>

<Button

android:id="@+id/reg\_bt2"

android:layout\_width="60dp"

android:layout\_height="50dp"

android:layout\_alignBaseline="@+id/pas\_et2"

android:layout\_alignBottom="@+id/pas\_et2"

android:layout\_alignParentRight="true"

android:layout\_marginRight="28dp"

android:background="@drawable/regbtn"

android:textColor="#ffffff" />

</RelativeLayout>

<RelativeLayout

android:id="@+id/relativeLayout3"

android:layout\_width="wrap\_content"

android:layout\_height="fill\_parent"

android:layout\_marginTop="30dp" >

<EditText

android:id="@+id/et1"

android:layout\_width="100dp"

android:layout\_height="wrap\_content"

android:layout\_centerInParent="true"

android:layout\_marginLeft="10dp"

android:layout\_marginTop="50dp"

android:layout\_toRightOf="@+id/tv1" >

</EditText>

<TextView

android:id="@+id/tv1"

android:layout\_width="80dp"

android:layout\_height="wrap\_content"

android:layout\_marginLeft="10dp"

android:layout\_marginTop="30dp"

android:background="@drawable/textview"

android:gravity="center"

android:text="UserName"

android:textColor="#000000" >

</TextView>

<Button

android:id="@+id/button1"

android:layout\_width="60dp"

android:layout\_height="60dp"

android:layout\_alignParentRight="true"

android:layout\_alignTop="@+id/tv1"

android:layout\_marginRight="19dp"

android:background="@drawable/logbtn"

android:textColor="#ffffff" />

</RelativeLayout>

</RelativeLayout>

</ScrollView>

</LinearLayout>

**LOGIN.JAVA**

package com.example.plagio;

import com.example.plagiarism.R;

import android.app.Activity;

import android.content.Intent;

import android.content.SharedPreferences;

import android.database.Cursor;

import android.os.Bundle;

import android.text.TextUtils;

import android.view.View;

import android.view.View.OnClickListener;

import android.widget.Button;

import android.widget.EditText;

import android.widget.Toast;

public class login extends Activity {

String u, p;

public static final String PREF\_FILE\_NAME = "PrefFile";

public static final String KEY\_PRIVATE = "KEY\_PRIVATE";

@Override

public void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.login);

final EditText txtUserName = (EditText) findViewById(R.id.et1);

final EditText txtPassword = (EditText) findViewById(R.id.pas\_et2);

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

btnLogin.setOnClickListener(new OnClickListener() {

private int storedPreference;

int i=0;

public void onClick(View v) {

String username = txtUserName.getText().toString();

String password = txtPassword.getText().toString();

try {

u = txtUserName.getText().toString();

p = txtPassword.getText().toString();

if (TextUtils.isEmpty(u) || u.length() < 0

&& (TextUtils.isEmpty(p)) || p.length() < 0) {

txtUserName.setError("Required fields");

txtPassword.setError("Required fields");

} else {

SharedValue.db = getApplicationContext()

.openOrCreateDatabase("RegisterDatabase",

MODE\_PRIVATE, null);

Cursor c = SharedValue.db.rawQuery(

"SELECT \* FROM reg;", null);

int row = c.getCount();

int Column1 = c.getColumnIndex("Field1");

int Column2 = c.getColumnIndex("Field2");

c.moveToFirst();

if (c != null) {

// Loop through all Results

do {

// String Name =

// c.getString(c.getColumnIndex("Field1"));

String Name = c.getString(Column1);

String PassWord = c.getString(Column2);

String decrpa = SimpleCrypto.decrypt(

"Password", PassWord);

if ((username.equals(Name))

&& (password.equals(decrpa))) {

i++;

Toast.makeText(login.this,"LogIn Successfully",Toast.LENGTH\_SHORT).show();

Intent my = new Intent(

getApplicationContext(),

FilesList.class);

startActivity(my);

SharedPreferences preferences = getSharedPreferences(

PREF\_FILE\_NAME, MODE\_PRIVATE);

SharedPreferences.Editor editor = preferences.edit();

editor.putString(KEY\_PRIVATE, txtUserName.getText().toString());

editor.commit();

String val="value";

preferences.getString(KEY\_PRIVATE, val);

if(val.equals(""))

{

Toast.makeText(getApplicationContext(), "invalid username and password", 0).show();

/\*Intent m=new Intent(getApplicationContext(),login.class);

startActivity(m);

\*/

}

else

{

Intent ma=new Intent(getApplicationContext(),FilesList.class);

startActivity(ma);

}

}else{

}

} while (c.moveToNext());

}

if(i==0){

Toast.makeText(getApplicationContext(), "invalid username and password", 0).show();

}

//Toast.makeText(login.this, "Inavalid username and password", Toast.LENGTH\_LONG).show();

}

} catch (Exception e) {

//Toast.makeText(getApplicationContext(), "Invalid username and password", 0).show();

//Log.e("error", "error occured");

}finally{

i=0;

}

}

private void showToast(String data) {

// TODO Auto-generated method stub

//Toast.makeText(getApplicationContext(), "SAVED",Toast.LENGTH\_SHORT).show();

}

});

Button reg = (Button) findViewById(R.id.reg\_bt2);

reg.setOnClickListener(new OnClickListener() {

public void onClick(View v) {

// TODO Auto-generated method stub

Intent my = new Intent(getApplicationContext(),registration.class);

startActivity(my);

}

});

}

@Override

public void onBackPressed() {

super.onBackPressed();

Intent setIntent = new Intent(Intent.ACTION\_MAIN);

setIntent.addCategory(Intent.CATEGORY\_HOME);

startActivity(setIntent);

}

}

**SECONDACTIVITY.XML**

<?xml version="1.0" encoding="utf-8"?>

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

android:layout\_width="fill\_parent"

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

<LinearLayout

android:layout\_width="fill\_parent"

android:layout\_height="fill\_parent"

android:orientation="vertical" >

<ImageView

android:id="@+id/imageView1"

android:layout\_width="351dp"

android:layout\_height="wrap\_content"

android:src="@drawable/plagiarism" />

<TextView

android:id="@+id/path"

android:layout\_width="fill\_parent"

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

<TextView

android:id="@+id/textView1"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="Enter the text to compare the values"

android:textStyle="bold" />

<EditText

android:id="@+id/editText2"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_marginTop="45dp"

android:ems="20" >

<requestFocus />

</EditText>

<Button

android:id="@+id/button2"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="Browse" />

<Button

android:id="@+id/button1"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="Compare" />

<EditText

android:id="@+id/editText1"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_marginTop="60dp"

android:ems="10" />

<ListView

android:id="@android:id/list"

android:layout\_width="fill\_parent"

android:layout\_height="201dp"

android:layout\_marginTop="35dp" >

</ListView>

</LinearLayout>

</ScrollView>

**FILESLIST.JAVA**

package com.example.plagiarism;

import java.io.BufferedReader;

import java.io.BufferedWriter;

import java.io.File;

import java.io.FileReader;

import java.io.FileWriter;

import java.io.IOException;

import java.io.PrintWriter;

import java.util.ArrayList;

import java.util.List;

import java.util.ListIterator;

import java.util.Random;

import org.apache.commons.io.FileUtils;

import com.example.plagiarism.R;

import android.app.AlertDialog;

import android.app.ListActivity;

import android.content.Intent;

import android.os.Bundle;

import android.os.Environment;

import android.util.Log;

import android.view.View;

import android.view.View.OnClickListener;

import android.widget.ArrayAdapter;

import android.widget.Button;

import android.widget.EditText;

import android.widget.ListView;

import android.widget.TextView;

import android.widget.Toast;

public class FilesList extends ListActivity

{

File file = null;

private List<String> item = null;

private List<String> path = null;

// private ListView filelist;

// private ArrayAdapter<String> listAdapter ;

private TextView myPath;

private String root;

private EditText contentview, entertext;

String entercontent;

Button compare;

StringBuilder text = null;

String strline = null;

int value = 0;

List<String> myList=null;

String[] enteredtextwords = null;

String content = null;

int i=0;

int k=0;

int s=0;

StringBuffer st = null;

@Override

protected void onCreate(Bundle savedInstanceState)

{

// TODO Auto-generated method stub

super.onCreate(savedInstanceState);

setContentView(R.layout.secondactivity);

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

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

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

Button browse = (Button) findViewById(R.id.button2);

try

{

String textpath = getIntent().getExtras().getString("Title");

entertext.setText(textpath);

}

catch (Exception e)

{

e.printStackTrace();

}

myPath = (TextView) findViewById(R.id.path);

root = Environment.getExternalStorageDirectory().getPath()

+ "/plagirisam";

getDir(root);

browse.setOnClickListener(new OnClickListener()

{

@Override

public void onClick(View v)

{

// TODO Auto-generated method stub

Intent intent = new Intent(FilesList.this, FileChooser.class);

intent.putExtra("Title", "");

startActivity(intent);

}

});

compare.setOnClickListener(new OnClickListener()

{

@Override

public void onClick(View v)

{

// TODO Auto-generated method stub

String strLine = null;

// entered text in the text box

entercontent = entertext.getText().toString();

Log.i("ramya", entercontent);

// file reading from the sd card

try

{

FileReader fReader = new FileReader(file);

BufferedReader bReader = new BufferedReader(fReader);

int a = 0;

int b = 0;

while ((strLine = bReader.readLine()) != null)

{

Log.i("ramya", "filecontentcheck" + strLine);

enteredtextwords = entercontent.split(" ");

// String str= new String(strLine);

for (int i = 0; i < enteredtextwords.length; i++)

{

if (strLine.contains(enteredtextwords[i]))

{

a++;

}

else if (!strLine.contains(enteredtextwords[i]))

{

b++;

Log.i("ramya",

"count ......... inside if bblock try of the unmatword..."

+ b);

}

}

int divident = a + b;

value = (int) (((double) a / (double) divident) \* 100);

Toast.makeText(getApplicationContext(),

"matched word" + value + " %",

Toast.LENGTH\_SHORT).show();

Log.i("ramya", "counttry of the mathced word..." + a);

Log.i("ramya", "counttry of the unmatword..." + b);

}

if (value <= 55) {

int j=0;

Random random = new Random();

int r = random.nextInt();

j=1;

if(j==1){

ContentChecking(entercontent);

}

System.out.println("random values:............" + r);

Log.i("ramya", "inside file creation......."+ entertext.getText().toString());

}

else

{

Toast.makeText(getApplicationContext(),

"it contains large copy right contents",

Toast.LENGTH\_LONG).show();

}

}

catch (Exception e)

{

e.printStackTrace();

}

}

public void ContentChecking(String entercontent) throws IOException

{

i=1;

if(i==1){

File fileDirectory = new File(Environment

.getExternalStorageDirectory().getPath()

+ "/plagirisam");

//String fileOutput = null;

File file3=null;

File[] dirFiles = fileDirectory.listFiles();

if (dirFiles.length != 0)

{

// loops through the array of files, outputing the name to

// console

/\* for (int ii = 0; ii <= dirFiles.length; ii++)

{\*/

//File list = dirFiles[ii];

Log.i("sathya", "inside for looppp..........");

for (File file : dirFiles) {

content = FileUtils.readFileToString(file);

myList = new ArrayList<String>();

st= new StringBuffer();

st.append(content);

Log.i("sathya", "content of st.append"+st.append(content));

//myList.addAll(FileUtils.readFileToString(file));

//myList.add(FileUtils.readFileToString(file));

Log.i("ramya", "content in whole file..."+content);

if(entercontent.contains(content)){

Toast.makeText(getApplicationContext(), "already this file is added in sdcard", Toast.LENGTH\_SHORT).show();

k=2;

Log.i("sathya", "if..........loop:"+content);

}else{

k++;

Log.i("sathya", "else............loop:"+content);

if(k==1){

contentAdd();

Log.i("sathya", "content added........:");

}

}

}

for (File file : dirFiles){

myList.add(s,FileUtils.readFileToString(file) );

Log.i("ramya", "inside of out22 new....."+myList.toString());

Toast.makeText(getApplicationContext(), "content"+content, Toast.LENGTH\_LONG).show();

s++;

}

Log.i("ramya","inside file3....");

FileWriter fs = new FileWriter(root +

"/temp" + ".txt");

BufferedWriter out1 = new BufferedWriter(fs);

out1.append(myList.toString());

Log.i("ramya", "inside of out1 new....."+myList.toString());

out1.close();

}

}

}

});

}

public void contentAdd(){

Log.i("sathya", "inside of content add method");

try {

Random random = new Random();

int r = random.nextInt();

FileWriter fs = new FileWriter(root + "/plagirisam"

+ r + ".txt");

BufferedWriter out = new BufferedWriter(fs);

out.append(entertext.getText().toString());

out.close();

Toast.makeText(getApplicationContext(),

"file added successfully",

Toast.LENGTH\_LONG).show();

} catch (Exception e) {

e.printStackTrace();

}

}

private void getDir(String dirPath) {

// TODO Auto-generated method stub

{

myPath.setText("Location: " + dirPath);

item = new ArrayList<String>();

path = new ArrayList<String>();

File f = new File(dirPath);

File[] files = f.listFiles();

if (!dirPath.equals(root)) {

item.add(root);

path.add(root);

item.add("../");

path.add(f.getParent());

}

for (int i = 0; i < files.length; i++) {

File file = files[i];

if (!file.isHidden() && file.canRead()) {

path.add(file.getPath());

if (file.isDirectory()) {

item.add(file.getName() + "/");

} else {

item.add(file.getName());

}

}

ArrayAdapter<String> fileList = new ArrayAdapter<String>(this,

R.layout.row, item);

setListAdapter(fileList);

Log.i("ramya", dirPath);

}

}

}

protected void onListItemClick(ListView l, View v, int position, long id) {

// TODO Auto-generated method stub

file = new File(path.get(position));

String strLine = "";

text = new StringBuilder();

if (file.isDirectory()) {

if (file.canRead()) {

getDir(path.get(position));

} else {

new AlertDialog.Builder(this)

.setIcon(R.drawable.ic\_launcher)

.setTitle(

"[" + file.getName()

+ "] folder can't be read!")

.setPositiveButton("OK", null).show();

}

} else {

/\*

\* new AlertDialog.Builder(this) .setIcon(R.drawable.ic\_launcher)

\* .setTitle("[" + file.getName() + "]") .setPositiveButton("OK",

\* null).show();

\*/

try {

FileReader fReader = new FileReader(file);

BufferedReader bReader = new BufferedReader(fReader);

/\*\* Reading the contents of the file , line by line \*/

while ((strLine = bReader.readLine()) != null) {

text.append(strLine + "\n");

}

} catch (Exception e) {

e.printStackTrace();

}

}

contentview.setText(text);

Log.i("ramya", "content of file:" + text);

}

}