package com.example.asset;

import java.io.IOException;

import java.io.InputStream;

import android.os.Bundle;

import android.app.Activity;

import android.content.res.AssetManager;

import android.view.Menu;

import android.view.View;

import android.widget.TextView;

import android.widget.Toast;

public class AssMainActivity extends Activity {

TextView tv,tvcontent;

AssetManager astmgr;

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

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

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

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

astmgr=getAssets();

try

{

String[]file=astmgr.list("new");

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

{

tv.append("\n File:"+ i +"name:"+file[i]);

}

}

catch(IOException e1)

{

e1.printStackTrace();

}

}

public void readfile(View v)

{

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

InputStream input;

try

{

input=astmgr.open("new/as.txt");

int size=input.available();

byte[]buffer=new byte[size];

input.read(buffer);

input.close();

String text=new String(buffer);

tvcontent.setText(text);

}

catch(IOException e)

{

e.printStackTrace();

}

}

@Override

public boolean onCreateOptionsMenu(Menu menu) {

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

getMenuInflater().inflate(R.menu.ass\_main, menu);

return true;

}

}

<RelativeLayout 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"

android:paddingBottom="@dimen/activity\_vertical\_margin"

android:paddingLeft="@dimen/activity\_horizontal\_margin"

android:paddingRight="@dimen/activity\_horizontal\_margin"

android:paddingTop="@dimen/activity\_vertical\_margin"

tools:context=".AssMainActivity" >

<TextView

android:id="@+id/textView1"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_alignParentTop="true"

android:layout\_centerHorizontal="true"

android:layout\_marginTop="105dp"

android:text="TextView" />

<Button

android:id="@+id/button1"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_below="@+id/textView1"

android:layout\_centerHorizontal="true"

android:layout\_marginTop="61dp"

android:onClick="readfile"

android:text="Button" />

<TextView

android:id="@+id/textView2"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_alignLeft="@+id/textView1"

android:layout\_below="@+id/textView1"

android:layout\_marginTop="26dp"

android:text="TextView" />