package com.academicplanner;

import android.os.AsyncTask;

import android.os.Bundle;

import android.app.Activity;

import android.app.ProgressDialog;

import android.content.Intent;

import android.database.Cursor;

import android.database.sqlite.SQLiteDatabase;

import android.view.View;

import android.view.View.OnClickListener;

import android.widget.Button;

import android.widget.EditText;

import android.widget.Toast;

public class LoginActivity extends Activity {

EditText EmailId, password;

Button a;

String u;

String p;

SQLiteDatabase db;

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

final GlobalClass globalvariabel = (GlobalClass)getApplicationContext();

setContentView(R.layout.activity\_login);

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

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

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

a.setOnClickListener(new OnClickListener() {

@Override

public void onClick(View v) {

// TODO Auto-generated method stub

if(EmailId.getText().toString().equals("")||password.getText().toString().equals("")){

Toast.makeText(LoginActivity.this, "PLz enter the fields..!", Toast.LENGTH\_LONG).show();

}else{

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

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

try{

db=openOrCreateDatabase("APLANNERDB",SQLiteDatabase.CREATE\_IF\_NECESSARY,null);

}catch(Exception exception){

exception.printStackTrace();

}try{

Cursor cc = db.rawQuery("select \* from studenttb where EmailId = '"+u+"' and password = '"+p+"' ", null);

if(EmailId.getText().toString().equals("admin")&& password.getText().toString().equals("admin")){

Toast.makeText(LoginActivity.this, "Welcome To Admin Home Page " + u , Toast.LENGTH\_LONG).show();

globalvariabel.SetUserName(EmailId.getText().toString().trim());

globalvariabel.SetPassword(password.getText().toString().trim());

Intent i = new Intent(LoginActivity.this,AdminHome.class);

startActivity(i);

}

// User Login

else if(cc.moveToFirst())

{

String temp="";

if (cc != null) {

if(cc.getCount() > 0)

{

//return true;

scan g=new scan();

g.execute();

Toast.makeText(LoginActivity.this, "Welcome To student Home Page " + u , Toast.LENGTH\_LONG).show();

globalvariabel.SetUserName(EmailId.getText().toString().trim());

globalvariabel.SetPassword(password.getText().toString().trim());

Intent i = new Intent(LoginActivity.this,StudentHome.class);

startActivity(i);

}else{

Toast.makeText(LoginActivity.this, "Login Fails..!", Toast.LENGTH\_LONG).show();

}

}

}

}catch(Exception exception){

exception.printStackTrace();

}

}

}

});

}

public class scan extends AsyncTask<String, String, String>{

private ProgressDialog pd;

protected void onPreExecute() {

super.onPreExecute();

pd = new ProgressDialog(LoginActivity.this);

pd.setTitle("Please Wait");

pd.setMessage("Logging....");

pd.setMax(200);

pd.show();

}

@Override

protected String doInBackground(String... params) {

// TODO Auto-generated method stub

return null;

}

}

}