package com.ourapplication.gptc.oueapplication;

import android.app.Activity;

import android.content.ContentValues;

import android.database.Cursor;

import android.database.sqlite.SQLiteDatabase;

import android.os.Bundle;

import android.view.View;

import android.widget.Button;

import android.widget.EditText;

import android.widget.Toast;

public class StudentRegister extends Activity {

private EditText edStRollNo, edStName, edStClass, edStMark,edStPrno,edsSubject;

private Button btnRegister;

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_student\_register);

edStName = (EditText) findViewById(R.id.id\_student\_name);

edStRollNo = (EditText) findViewById(R.id.id\_rollno);

edsSubject=(EditText) findViewById(R.id.id\_subject);

edStClass = (EditText) findViewById(R.id.id\_class);

edStMark = (EditText) findViewById(R.id.id\_student\_mark);

edStPrno = (EditText) findViewById(R.id.id\_parentno);

btnRegister = (Button) findViewById(R.id.id\_btn\_register);

//btnRegister.setOnClickListener((View.OnClickListener) this);

btnRegister.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View view) {

registerUser();

}

});

}

/\* @Override

public void onClick(View view) {

registerUser();

}\*/

public void registerUser() {

String \_stRollNo, \_stName,\_stSubject , \_stMark, \_stClass, \_stPrno;

\_stRollNo = edStRollNo.getText().toString();

\_stClass = edStClass.getText().toString();

\_stName = edStName.getText().toString();

\_stSubject=edsSubject.getText().toString();

\_stMark = edStMark.getText().toString();

\_stPrno = edStPrno.getText().toString();

DataBaseStudent objdatabase = new DataBaseStudent(this);

SQLiteDatabase db = objdatabase.getWritableDatabase();

Cursor c = db.query(DataBaseStudent.TABLE\_STUDENT, null,

DataBaseStudent.KEY\_ROLL\_NUMBER + "=?", new String[]{\_stRollNo}, null, null,

null);

if (c.getCount() != 0) {

Toast.makeText(StudentRegister.this, "Roll number already exist.",

Toast.LENGTH\_SHORT).show();

} else {

ContentValues values = new ContentValues();

values.put(DataBaseStudent.KEY\_NAME, \_stName);

values.put(DataBaseStudent.KEY\_ROLL\_NUMBER, \_stRollNo);

values.put(DataBaseStudent.KEY\_CLASS, \_stClass);

values.put(DataBaseStudent.KEY\_SUBJECT,\_stSubject);

values.put(DataBaseStudent.KEY\_MARK, Float.parseFloat(\_stMark));

values.put(DataBaseStudent.KEY\_PARENTNO, Integer.parseInt(\_stPrno));

long id = db.insert(DataBaseStudent.TABLE\_STUDENT, null, values);

Toast.makeText(StudentRegister.this, "Student details submitted. Count - " + id,

Toast.LENGTH\_SHORT).show();

edStClass.setText("");

edsSubject.setText("");

edStMark.setText("");

edStName.setText("");

edStPrno.setText("");

edStRollNo.setText("");

}

c.close();

}

}