<!--<?xml version="1.0" encoding="utf-8"?>-->  
<!--<ScrollView xmlns:android="http://schemas.android.com/apk/res/android"-->  
<!-- xmlns:app="http://schemas.android.com/apk/res-auto"-->  
<!-- xmlns:tools="http://schemas.android.com/tools"-->  
<!-- android:layout\_width="match\_parent"-->  
<!-- android:layout\_height="match\_parent"-->  
<!-- android:background="@color/white"-->  
<!-- android:orientation="vertical"-->  
<!-- tools:context=".ContactUs">-->  
  
<!--<RelativeLayout-->  
<!-- android:layout\_width="match\_parent"-->  
<!-- android:layout\_height="wrap\_content"-->  
<!-- android:paddingTop="40dp"-->  
<!-- android:orientation="vertical">-->  
  
<!-- <ImageView-->  
<!-- android:id="@+id/bg\_img"-->  
<!-- android:layout\_width="match\_parent"-->  
<!-- android:layout\_height="240dp"-->  
<!-- android:layout\_margin="10dp"-->  
<!-- android:contentDescription="TODO"-->  
<!-- android:scaleType="centerCrop"-->  
<!-- android:src="@drawable/contact" />-->  
  
<!-- <androidx.cardview.widget.CardView-->  
<!-- android:id="@+id/card\_view"-->  
<!-- android:layout\_width="wrap\_content"-->  
<!-- android:layout\_height="wrap\_content"-->  
<!-- android:layout\_below="@+id/bg\_img"-->  
<!-- android:layout\_marginStart="16dp"-->  
<!-- android:layout\_marginLeft="16dp"-->  
<!-- android:layout\_marginTop="-15dp"-->  
<!-- android:layout\_marginEnd="16dp"-->  
<!-- android:layout\_marginRight="16dp"-->  
<!-- android:elevation="12dp"-->  
<!-- app:cardCornerRadius="12dp">-->  
  
<!-- <RelativeLayout-->  
<!-- android:layout\_width="wrap\_content"-->  
<!-- android:layout\_height="wrap\_content"-->  
<!-- android:paddingTop="8dp"-->  
<!-- android:paddingBottom="16dp">-->  
  
<!-- <TextView-->  
<!-- android:id="@+id/contact"-->  
<!-- android:layout\_width="wrap\_content"-->  
<!-- android:layout\_height="wrap\_content"-->  
<!-- android:layout\_marginStart="22dp"-->  
<!-- android:layout\_marginLeft="22dp"-->  
<!-- android:text="Contact Us"-->  
<!-- android:textColor="@color/black"-->  
<!-- android:textSize="28sp"-->  
<!-- android:textStyle="bold" />-->  
  
<!-- <View-->  
<!-- android:id="@+id/line\_view"-->  
<!-- android:layout\_width="wrap\_content"-->  
<!-- android:layout\_height="1dp"-->  
<!-- android:layout\_below="@id/contact"-->  
<!-- android:layout\_marginStart="18dp"-->  
<!-- android:layout\_marginLeft="18dp"-->  
<!-- android:layout\_marginTop="2dp"-->  
<!-- android:layout\_marginEnd="36dp"-->  
<!-- android:layout\_marginRight="36dp"-->  
<!-- android:background="@color/black" />-->  
  
<!-- <RelativeLayout-->  
<!-- android:layout\_width="match\_parent"-->  
<!-- android:layout\_height="wrap\_content"-->  
<!-- android:layout\_below="@id/line\_view"-->  
<!-- android:layout\_marginStart="22dp"-->  
<!-- android:layout\_marginLeft="22dp"-->  
<!-- android:layout\_marginTop="16dp">-->  
  
<!-- <ImageView-->  
<!-- android:id="@+id/imgg"-->  
<!-- android:layout\_width="30dp"-->  
<!-- android:layout\_height="60dp"-->  
<!-- android:layout\_alignParentStart="true"-->  
<!-- android:layout\_alignParentLeft="true"-->  
<!-- android:contentDescription="TODO"-->  
<!-- android:src="@drawable/call" />-->  
  
<!-- <LinearLayout-->  
<!-- android:id="@+id/lin\_1"-->  
<!-- android:layout\_width="match\_parent"-->  
<!-- android:layout\_height="wrap\_content"-->  
<!-- android:layout\_toEndOf="@id/imgg"-->  
<!-- android:layout\_toRightOf="@id/imgg"-->  
<!-- android:orientation="vertical">-->  
  
<!-- <TextView-->  
<!-- android:layout\_width="wrap\_content"-->  
<!-- android:layout\_height="wrap\_content"-->  
<!-- android:layout\_marginStart="12dp"-->  
<!-- android:layout\_marginLeft="12dp"-->  
<!-- android:layout\_marginTop="0dp"-->  
<!-- android:text="Phone No"-->  
<!-- android:textColor="@android:color/black"-->  
<!-- android:textSize="16sp"-->  
<!-- android:textStyle="bold" />-->  
  
<!-- <TextView-->  
<!-- android:id="@+id/call"-->  
<!-- android:layout\_width="wrap\_content"-->  
<!-- android:layout\_height="wrap\_content"-->  
<!-- android:layout\_marginStart="12dp"-->  
<!-- android:layout\_marginLeft="12dp"-->  
<!-- android:layout\_marginTop="8dp"-->  
<!-- android:text="+91 8733718729"-->  
<!-- android:textColor="#0277BD"-->  
<!-- android:textColorHighlight="@android:color/holo\_red\_dark"-->  
<!-- android:textSize="16sp" />-->  
  
<!-- </LinearLayout>-->  
  
<!-- <ImageView-->  
<!-- android:id="@+id/img\_mob"-->  
<!-- android:layout\_width="30dp"-->  
<!-- android:layout\_height="60dp"-->  
<!-- android:layout\_below="@id/lin\_1"-->  
<!-- android:layout\_alignParentStart="true"-->  
<!-- android:layout\_alignParentLeft="true"-->  
<!-- android:layout\_marginTop="15dp"-->  
<!-- android:contentDescription="TODO"-->  
<!-- android:src="@drawable/email" />-->  
  
<!-- <LinearLayout-->  
<!-- android:id="@+id/lin\_2"-->  
<!-- android:layout\_width="match\_parent"-->  
<!-- android:layout\_height="wrap\_content"-->  
<!-- android:layout\_below="@id/lin\_1"-->  
<!-- android:layout\_marginTop="15dp"-->  
<!-- android:layout\_toEndOf="@id/img\_mob"-->  
<!-- android:layout\_toRightOf="@id/img\_mob"-->  
<!-- android:orientation="vertical">-->  
  
<!-- <TextView-->  
<!-- android:layout\_width="wrap\_content"-->  
<!-- android:layout\_height="wrap\_content"-->  
<!-- android:layout\_marginStart="12dp"-->  
<!-- android:layout\_marginLeft="12dp"-->  
<!-- android:layout\_marginTop="0dp"-->  
<!-- android:text="Email Address"-->  
<!-- android:textColor="@android:color/black"-->  
<!-- android:textSize="16sp"-->  
<!-- android:textStyle="bold" />-->  
  
<!-- <TextView-->  
<!-- android:id="@+id/feedback"-->  
<!-- android:layout\_width="wrap\_content"-->  
<!-- android:layout\_height="wrap\_content"-->  
<!-- android:layout\_marginStart="12dp"-->  
<!-- android:layout\_marginLeft="12dp"-->  
<!-- android:layout\_marginTop="8dp"-->  
<!-- android:text="vgjawadwar5@gmail.com"-->  
<!-- android:textColor="#0277BD"-->  
<!-- android:textColorHighlight="@color/black"-->  
<!-- android:textSize="16sp"-->  
<!-- />-->  
<!-- </LinearLayout>-->  
  
<!-- <ImageView-->  
<!-- android:id="@+id/mail\_img"-->  
<!-- android:layout\_width="30dp"-->  
<!-- android:layout\_height="60dp"-->  
<!-- android:layout\_below="@id/lin\_2"-->  
<!-- android:layout\_alignParentStart="true"-->  
<!-- android:layout\_alignParentLeft="true"-->  
<!-- android:layout\_marginTop="15dp"-->  
<!-- android:contentDescription="TODO"-->  
<!-- android:src="@drawable/ask" />-->  
  
<!-- <LinearLayout-->  
<!-- android:id="@+id/lin\_3"-->  
<!-- android:layout\_width="match\_parent"-->  
<!-- android:layout\_height="wrap\_content"-->  
<!-- android:layout\_below="@id/lin\_2"-->  
<!-- android:layout\_marginTop="15dp"-->  
<!-- android:layout\_toEndOf="@id/mail\_img"-->  
<!-- android:layout\_toRightOf="@id/mail\_img"-->  
<!-- android:orientation="vertical">-->  
  
<!-- <TextView-->  
<!-- android:layout\_width="wrap\_content"-->  
<!-- android:layout\_height="wrap\_content"-->  
<!-- android:layout\_marginStart="12dp"-->  
<!-- android:layout\_marginLeft="12dp"-->  
<!-- android:layout\_marginTop="0dp"-->  
<!-- android:text="Ask Your Query"-->  
<!-- android:textColor="@android:color/black"-->  
<!-- android:textSize="16sp"-->  
<!-- android:textStyle="bold" />-->  
  
<!-- <TextView-->  
<!-- android:id="@+id/send\_your\_message"-->  
<!-- android:layout\_width="wrap\_content"-->  
<!-- android:layout\_height="wrap\_content"-->  
<!-- android:layout\_marginStart="12dp"-->  
<!-- android:layout\_marginLeft="12dp"-->  
<!-- android:layout\_marginTop="8dp"-->  
<!-- android:text="Send Message"-->  
<!-- android:textColor="#0277BD"-->  
<!-- android:textColorHighlight="@color/black"-->  
<!-- android:textSize="16sp"-->  
<!-- android:onClick="mail"/>-->  
  
<!-- </LinearLayout>-->  
  
  
<!-- <RelativeLayout-->  
<!-- android:layout\_width="match\_parent"-->  
<!-- android:layout\_height="wrap\_content"-->  
<!-- android:orientation="horizontal">-->  
  
<!-- <RelativeLayout-->  
<!-- android:id="@+id/imgProfile"-->  
<!-- android:layout\_width="match\_parent"-->  
<!-- android:layout\_height="wrap\_content"-->  
<!-- android:layout\_marginTop="250dp">-->  
  
<!-- <ImageView-->  
<!-- android:id="@+id/facebook"-->  
<!-- android:layout\_width="40dp"-->  
<!-- android:layout\_height="40dp"-->  
<!-- android:layout\_centerVertical="true"-->  
<!-- android:src="@drawable/icon\_instagram"-->  
<!-- android:onClick="Instagram"/>-->  
  
<!-- <ImageView-->  
<!-- android:id="@+id/instagram"-->  
<!-- android:layout\_width="40dp"-->  
<!-- android:layout\_height="40dp"-->  
<!-- android:layout\_marginLeft="55dp"-->  
<!-- android:contentDescription="TODO"-->  
<!-- android:src="@drawable/icon\_twitter"-->  
<!-- android:onClick="twitter"/>-->  
  
<!-- <ImageView-->  
<!-- android:id="@+id/youtube"-->  
<!-- android:layout\_width="40dp"-->  
<!-- android:layout\_height="40dp"-->  
<!-- android:layout\_marginLeft="110dp"-->  
<!-- android:contentDescription="TODO"-->  
<!-- android:src="@drawable/icon\_youtube"-->  
<!-- android:onClick="Youtube"/>-->  
  
<!-- <ImageView-->  
<!-- android:id="@+id/share"-->  
<!-- android:layout\_width="40dp"-->  
<!-- android:layout\_height="40dp"-->  
<!-- android:layout\_marginLeft="165dp"-->  
<!-- android:contentDescription="TODO"-->  
<!-- android:src="@drawable/github\_vector"-->  
<!-- android:onClick="github"/>-->  
  
  
<!-- </RelativeLayout>-->  
  
<!-- </RelativeLayout>-->  
  
  
<!-- </RelativeLayout>-->  
  
<!-- </RelativeLayout>-->  
  
<!-- </androidx.cardview.widget.CardView>-->  
  
  
<!-- <ExpandableListView-->  
<!-- android:id="@+id/faq\_list"-->  
<!-- android:layout\_width="match\_parent"-->  
<!-- android:layout\_height="match\_parent"-->  
<!-- android:divider="@android:color/darker\_gray"-->  
<!-- android:dividerHeight="1dp"-->  
<!-- android:layout\_below="@+id/card\_view"/>-->  
<!--</RelativeLayout>-->  
  
<!--</ScrollView>-->

package com.example.assignmate;  
  
import androidx.annotation.NonNull;  
import androidx.appcompat.app.AppCompatActivity;  
import androidx.core.app.ActivityCompat;  
import androidx.core.content.ContextCompat;  
  
import android.content.Intent;  
import android.content.pm.PackageManager;  
import android.os.Bundle;  
import android.telephony.SmsManager;  
import android.util.Patterns;  
import android.view.View;  
import android.widget.Toast;  
import android.Manifest;  
  
import com.example.assignmate.databinding.ActivityRegistrationBinding;  
  
public class Registration extends AppCompatActivity {  
  
 ActivityRegistrationBinding binding;  
 DatabaseHelper databaseHelper;  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 binding = ActivityRegistrationBinding.*inflate*(getLayoutInflater());  
 setContentView(binding.getRoot());  
  
 databaseHelper = new DatabaseHelper(this);  
  
 binding.signupButton.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View view) {  
 String email = binding.signupEmail.getText().toString();  
 String password = binding.signupPassword.getText().toString();  
 String confirmPassword = binding.signupConfirm.getText().toString();  
 String phonenum = binding.signupPhone.getText().toString();  
  
 if(email.equals("")||password.equals("")||confirmPassword.equals("") ||phonenum.equals("") )  
 Toast.*makeText*(getApplicationContext(), "All fields are mandatory", Toast.*LENGTH\_SHORT*).show();  
 else{  
 if(Patterns.*EMAIL\_ADDRESS*.matcher(email).matches() && Patterns.*PHONE*.matcher(phonenum).matches()) {  
 if (password.equals(confirmPassword)) {  
 Boolean checkUserEmail = databaseHelper.checkEmail(email);  
 Boolean checkUserPhone = databaseHelper.checkPhone(phonenum);  
  
 if (checkUserEmail == false ||checkUserPhone == false) {  
 Boolean insert = databaseHelper.insertData(email, password, phonenum);  
  
 if (insert == true) {  
 Toast.*makeText*(getApplicationContext(), "Signup Successfully!", Toast.*LENGTH\_SHORT*).show();  
  
// if (ContextCompat.checkSelfPermission(getApplicationContext(), Manifest.permission.SEND\_SMS) != PackageManager.PERMISSION\_GRANTED) {  
// ActivityCompat.requestPermissions(Registration.this, new String[]{Manifest.permission.SEND\_SMS}, 1);  
// } else {  
 try {  
 SmsManager smsManager = SmsManager.*getDefault*();  
 String message = "Welcome to AssignMate! \n\n" + "Your account has been created successfully.\n\n" + "Username: " + email + "\n" + "Password: " + password + "\n\n" + "Login now to generate assignments easily!\n\n" + "Keep your credentials safe.\n Happy Learning!\n\n" + "- AssignMate Team | Vaibhav Jawadwar";  
// phonenum = "+91" + phonenum;  
 smsManager.sendTextMessage(phonenum, null, message, null, null);  
 Toast.*makeText*(getApplicationContext(), "Account details sent via SMS!"+phonenum, Toast.*LENGTH\_SHORT*).show();  
 } catch (Exception e) {  
 Toast.*makeText*(getApplicationContext(), "Failed to send SMS.", Toast.*LENGTH\_SHORT*).show();  
 e.printStackTrace();  
 }  
// }  
  
 Intent intent = new Intent(getApplicationContext(), Login.class);  
 startActivity(intent);  
 finish();  
 } else {  
 Toast.*makeText*(getApplicationContext(), "Signup Failed!", Toast.*LENGTH\_SHORT*).show();  
 }  
 } else {  
 Toast.*makeText*(getApplicationContext(), "User already exists! Please login", Toast.*LENGTH\_SHORT*).show();  
 }  
 } else {  
 Toast.*makeText*(getApplicationContext(), "Invalid Password!", Toast.*LENGTH\_SHORT*).show();  
 }  
 }else  
 {  
 Toast.*makeText*(getApplicationContext(), "Invalid Email Address!", Toast.*LENGTH\_SHORT*).show();  
 }  
 }  
 }  
 });  
  
  
  
 binding.loginRedirectText.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View view) {  
 Intent intent = new Intent(getApplicationContext(), Login.class);  
 startActivity(intent);  
 finish();  
 }  
 });  
  
 }  
  
// @Override  
// public void onRequestPermissionsResult(int requestCode, @NonNull String[] permissions, @NonNull int[] grantResults) {  
// super.onRequestPermissionsResult(requestCode, permissions, grantResults);  
// if (requestCode == 1) {  
// if (grantResults.length > 0 && grantResults[0] == PackageManager.PERMISSION\_GRANTED) {  
//  
// } else {  
// Toast.makeText(this, "SMS permission denied!", Toast.LENGTH\_SHORT).show();  
// }  
// }  
// }  
  
}