package com.learnandroid.loginsqlite;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.content.Intent;  
import android.os.Bundle;  
import android.view.View;  
import android.widget.Button;  
import android.widget.EditText;  
import android.widget.Toast;  
  
public class MainActivity extends AppCompatActivity {  
  
 EditText username, password, repassword;  
 Button signup, signin;  
 DBHelper DB;  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main*);  
  
  
 username = (EditText) findViewById(R.id.*username*);  
 password = (EditText) findViewById(R.id.*password*);  
 repassword = (EditText) findViewById(R.id.*repassword*);  
 signup = (Button) findViewById(R.id.*btnsignup*);  
 signin = (Button) findViewById(R.id.*btnsignin*);  
 DB = new DBHelper(this);  
  
 signup.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View view) {  
 String user = username.getText().toString();  
 String pass = password.getText().toString();  
 String repass = repassword.getText().toString();  
  
 if(user.equals("") || pass.equals("") || repass.equals(""))  
 Toast.*makeText*(MainActivity.this, "Please enter all the fields", Toast.*LENGTH\_SHORT*).show();  
 else{  
 if(pass.equals(repass)){  
 Boolean checkuser = DB.checkusername(user);  
 if(checkuser==false){  
 Boolean insert = DB.insertData(user, pass);  
 if(insert==true){  
 Toast.*makeText*(MainActivity.this, "Registered Successfully", Toast.*LENGTH\_SHORT*).show();  
 Intent intent = new Intent(getApplicationContext(),HomeActivity.class);  
 startActivity(intent);  
 }else{  
 Toast.*makeText*(MainActivity.this, "Registration Failed", Toast.*LENGTH\_SHORT*).show();  
 }  
 }else{  
 Toast.*makeText*(MainActivity.this, "User already exist! please sign in", Toast.*LENGTH\_SHORT*).show();  
 }  
 }else {  
 Toast.*makeText*(MainActivity.this, "Password not matching", Toast.*LENGTH\_SHORT*).show();  
 }  
 }  
 }  
 });  
  
 signin.setOnClickListener((new View.OnClickListener() {  
 @Override  
 public void onClick(View view){  
 Intent intent = new Intent(getApplicationContext(), LoginActivity.class);  
 startActivity(intent);  
 }  
 }));  
  
  
 }  
}