package com.example.patient;  
  
import android.os.Bundle;  
import android.widget.Button;  
import android.widget.EditText;  
import android.widget.Toast;  
import androidx.appcompat.app.AppCompatActivity;  
  
public class MainActivity extends AppCompatActivity {  
  
 private EditText nameEditText, ageEditText, symptomsEditText;  
 private Button saveButton;  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main*);  
  
 // Initialize views  
 nameEditText = findViewById(R.id.*editTextName*);  
 ageEditText = findViewById(R.id.*editTextAge*);  
 symptomsEditText = findViewById(R.id.*editTextSymptoms*);  
 saveButton = findViewById(R.id.*buttonSave*);  
  
 // Save button click listener  
 saveButton.setOnClickListener(v -> {  
 String name = nameEditText.getText().toString().trim();  
 String age = ageEditText.getText().toString().trim();  
 String symptoms = symptomsEditText.getText().toString().trim();  
  
 // Validate input fields  
 if (name.isEmpty() || age.isEmpty() || symptoms.isEmpty()) {  
 Toast.*makeText*(MainActivity.this, "Please fill all fields", Toast.*LENGTH\_SHORT*).show();  
 } else {  
 // Display a confirmation message  
 Toast.*makeText*(MainActivity.this, "Patient details saved successfully!", Toast.*LENGTH\_SHORT*).show();  
  
 // Clear input fields  
 nameEditText.setText("");  
 ageEditText.setText("");  
 symptomsEditText.setText("");  
 }  
 });  
 }  
}