package com.example.maxpetcare;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.database.Cursor;  
import android.database.sqlite.SQLiteDatabase;  
import android.os.Bundle;  
import android.view.View;  
import android.widget.AdapterView;  
import android.widget.ArrayAdapter;  
import android.widget.ListView;  
import android.widget.Toast;  
  
import java.util.ArrayList;  
  
public class view\_consultancy extends AppCompatActivity {  
 ArrayList<String> Listitem;  
 ListView lv;  
 public String dbName = "petcare";  
 SQLiteDatabase mdb;  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_view\_consultancy*);  
 Listitem =new ArrayList<>();  
 lv=(ListView)findViewById(R.id.*display1*);  
 mdb = openOrCreateDatabase(dbName, *MODE\_PRIVATE*,null);  
 Cursor curs = mdb.rawQuery("SELECT \* FROM consultancy",null);  
 if (curs.moveToFirst()) {  
 do {  
 Listitem.add(curs.getString(0));  
 Listitem.add(curs.getString(1));  
 Listitem.add(curs.getString(2));  
 Listitem.add(curs.getString(3));  
 ArrayAdapter adp=new ArrayAdapter<String>(this,R.layout.*support\_simple\_spinner\_dropdown\_item*,Listitem);  
 lv.setAdapter(adp);  
 lv.setOnItemClickListener(new AdapterView.OnItemClickListener() {  
 @Override  
 public void onItemClick(AdapterView<?> parent, View view, int position, long id) {  
 String str=(String)lv.getItemAtPosition(position);  
 Toast.*makeText*(view\_consultancy.this,"Index:"+position+" value:"+str,Toast.*LENGTH\_LONG*).show();  
 }  
 });  
 } while (curs.moveToNext());  
 }  
 Toast.*makeText*(view\_consultancy.this,"Displayed Successfully",Toast.*LENGTH\_LONG*).show();  
 }  
}