

```
1 package com.example.mykapplication;
2
3 import androidx.appcompat.app.AppCompatActivity;
4
5 import android.os.Bundle;
6 import android.widget.Adapter;
7 import android.widget.AdapterView;
8 import android.widget.ListAdapter;
9 import android.widget.ListView;
10
11 public class MainActivity extends AppCompatActivity {
12
13     String[] places = {
14         "Bangaluru", "Mysore", "Nanjanagudu", "jog", "Agumbe", "
15         Dharmastala", "Badami", "hampi", "Bagali", "Manasa Sarvora", "
16         Mantralaya", "Chamundi Hills", "Sirsi", "Halebidu", "Belur", "
17         Hornadu",
18         "Sringeri", "Chitradurga", "Mekedatu", "Sangama", "
19         Kudremukh", "Madikeri", "Talakadu"
20     };
21
22     @Override
23     protected void onCreate(Bundle savedInstanceState) {
24         super.onCreate(savedInstanceState);
25         setContentView(R.layout.activity_main);
26         ListView listView = (ListView) findViewById(R.id.kan);
27         Adapter adapter = new ArrayAdapter<String>(this, R.
28             layout.activity_listview, places);
29         listView.setAdapter((ListAdapter) adapter);
30     }
31 }
```