

```
1: package com.delta.listviews;
2:
3: import android.app.Activity;
4: import android.app.ActionBar;
5: import android.app.Fragment;
6: import android.os.Bundle;
7: import android.view.LayoutInflater;
8: import android.view.Menu;
9: import android.view.MenuItem;
10: import android.view.View;
11: import android.view.ViewGroup;
12: import android.os.Build;
13:
14: public class ListViewActivity extends Activity {
15:     //initial data
16:     Place[] myPlacesArray = new Place[]{
17:         new Place("Art House", 78701, "art", "This place is tasteful"),
18:         new Place("Bike Shop", 78702, "bike", "Cool bikes"),
19:         new Place("Camera Fix", 78702, "polaroids", "These guys always rip me off"),
20:         new Place("YETspace", 78702, "radio", "I LOVE this place"),
21:         new Place("Secret Space Pad", 94103, "rocket", "Not very secret, are they?"),
22:         new Place("Taylor's Tailor", 60610, "scissors", "Looking good.."),
23:         new Place("Boathouse", 78701, "shipwheel", "That place is full of pirates!"),
24:         new Place("Not Apple Store", 78702, "tablet", "Android rules!"),
25:         new Place("Tool Battleground", 78702, "tools", "That place is dangerous"),
26:         new Place("Travelpediocity", 78702, "travelerbag", "This is where i booked my summer trip"),
27:         new Place("UFO Pick-a-part", 90210, "ufo", "Out of this world stuff here."),
28:         new Place("Spawrk's House", 99999, "volume", "The music is always so good"),
29:     };
30:
31:     String[] myStringArray = new String[]{
32:         "Art House",
33:         "Bike Shop",
34:         "Camera Fix",
35:         "YETspace",
36:         "Secret Space Pad",
37:         "Taylor's Tailor",
38:         "Boathouse",
39:         "Not Apple Store",
40:         "Tool Battleground",
41:         "Travelpediocity",
42:         "UFO Pick-a-part",
43:         "Spawrk's House",
44:     };
45:
46:     @Override
47:     protected void onCreate(Bundle savedInstanceState) {
48:         super.onCreate(savedInstanceState);
```

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49:         setContentView(R.layout.activity_list_view);
50:
51:     }
52:
53:     @Override
54:     public boolean onCreateOptionsMenu(Menu menu) {
55:
56:         // Inflate the menu; this adds items to the action bar if it is present.
57:         getMenuInflater().inflate(R.menu.list_view, menu);
58:         return true;
59:     }
60:
61:     @Override
62:     public boolean onOptionsItemSelected(MenuItem item) {
63:         // Handle action bar item clicks here. The action bar will
64:         // automatically handle clicks on the Home/Up button, so long
65:         // as you specify a parent activity in AndroidManifest.xml.
66:         int id = item.getItemId();
67:         if (id == R.id.action_settings) {
68:             return true;
69:         }
70:         return super.onOptionsItemSelected(item);
71:     }
72:
73:
74: }
```

```
1: package com.delta.listviews;
2:
3: /**
4:  * Created by spawrks on 2/13/14.
5:  */
6: public class Place {
7:
8:     public String mNameOfPlace;
9:     public int mZipCode;
10:    public String mNameOfImage;
11:    public String mPopup;
12:
13:    public Place (String startNameOfPlace, int startZipCode,String startNameOfImage, String startPopup ){
14:
15:        this.mNameOfPlace = startNameOfPlace;
16:        this.mZipCode = startZipCode;
17:        this.mNameOfImage = startNameOfImage;
18:        this.mPopup = startPopup;
19:
20:    }
21:
22: }
```

1	listviews/src/main/java/com/delta/listviews/ListViewActivity.java	2	pages	74	lines	14/09/18	21:06:57
2	listviews/src/main/java/com/delta/listviews/Place.java	1	pages	21	lines	14/09/18	21:01:34