

ANDROID.Manifest

MAIN.XML

```
<?xml version="1.0" encoding="utf-8"?>

<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"

    android:orientation="vertical"

    android:layout_width="fill_parent"

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    >

<ListView android:id="@+id/listView1" android:layout_height="wrap_content"

android:layout_width="match_parent"></ListView>

</LinearLayout>
```

Act.java

```
package ListDemo.in;
```

```
import android.app.Activity;
```

```
import android.app.ListActivity;
```

```
import android.os.Bundle;
```

```
import android.view.View;
```

```
import android.widget.ArrayAdapter;
```

```
import android.widget.ListView;
```

```
import android.widget.Toast;
```

```
public class ListDemo extends ListActivity {
```

```
    /** Called when the activity is first created. */
```

```
String city[]={ "Chennai", "Trichy", "Madurai", "Erode", "Ooty"};

@Override

public void onCreate(Bundle savedInstanceState) {

    super.onCreate(savedInstanceState);

    //setContentView(R.layout.main);

    ArrayAdapter<String> ad=new ArrayAdapter<String>(this,android.R.layout.simple_list_item_1,city);

    setListAdapter(ad);

}

protected void onItemClick(ListView l,View v,int position,long id){

    super.onItemClick(l,v,position,id);

    Toast.makeText(getBaseContext(),"Selected Item="+city[position],Toast.LENGTH_SHORT).show();

}

}
```