Activity\_main.xml

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

<**android.support.constraint.ConstraintLayout xmlns:android="http://schemas.android.com/apk/res/android"**

**xmlns:app="http://schemas.android.com/apk/res-auto"**

**xmlns:tools="http://schemas.android.com/tools"**

**android:layout\_width="match\_parent"**

**android:layout\_height="match\_parent"**

**tools:context=".MainActivity"**>

<**ListView**

**android:layout\_width="wrap\_content"**

**android:layout\_height="match\_parent"**

**android:id="@+id/listv"**>

</**ListView**>

</**android.support.constraint.ConstraintLayout**>

MainActivity.java

**package** com.example.jevitha.a8\_listview;

**import** android.support.v7.app.AppCompatActivity;

**import** android.os.Bundle;

**import** android.view.View;

**import** android.widget.AdapterView;

**import** android.widget.ArrayAdapter;

**import** android.widget.ListView;

**import** android.widget.TextView;

**import** android.widget.Toast;

**public class** MainActivity **extends** AppCompatActivity **implements** AdapterView.OnItemClickListener {

ListView **lv**;

String **days**[]={**"Monday"**,**"Tuesday"**,**"Wednesday"**};

@Override

**protected void** onCreate(Bundle savedInstanceState) {

**super**.onCreate(savedInstanceState);

setContentView(R.layout.***activity\_main***);

**lv**=findViewById(R.id.***listv***);

*//android.R.layout.simple\_list\_item\_1*

ArrayAdapter<String> ada=**new** ArrayAdapter<String>(**this**,android.R.layout.***simple\_list\_item\_1***,**days**);

**lv**.setAdapter(ada);

**lv**.setOnItemClickListener(**this**);

}

@Override

**public void** onItemClick(AdapterView<?> parent, View view, **int** position, **long** id) {

TextView txt = (TextView) view;

Toast.*makeText*(getApplicationContext(), **"You have selected : "** + txt.getText(), Toast.***LENGTH\_SHORT***).show();

}

}