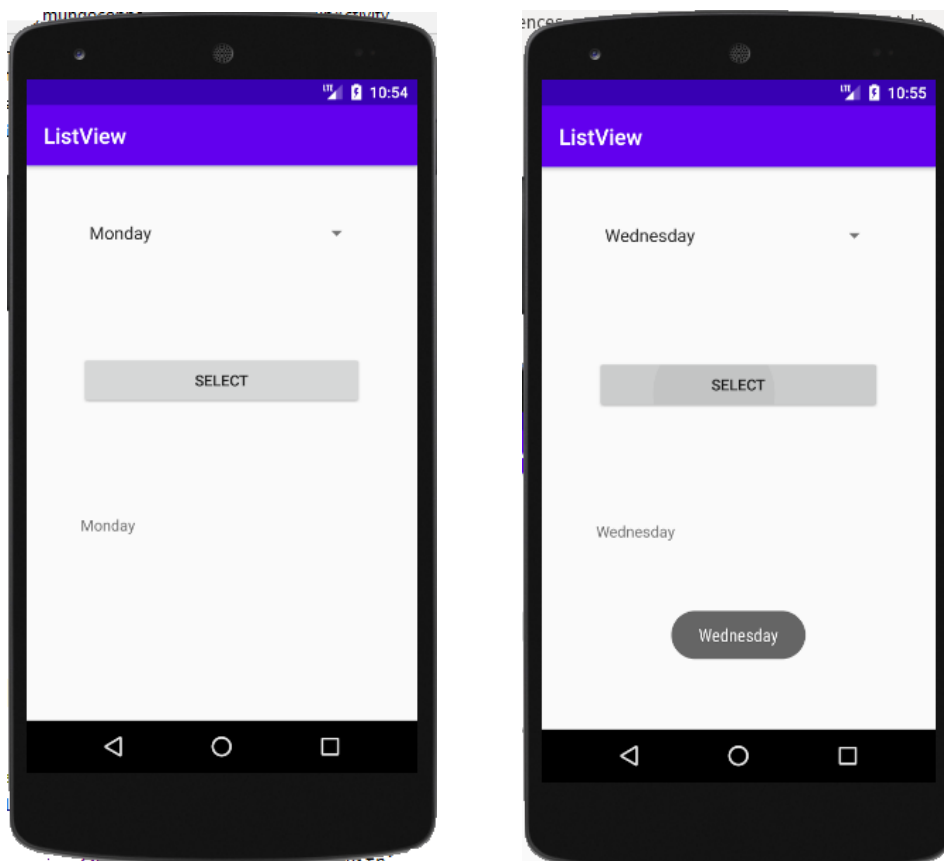


## Spinner – Using this view in your app



### Java Source Code

```
package com.raymundoconnor.listview;

import androidx.appcompat.app.AppCompatActivity;

import android.os.Bundle;
import android.view.View;
import android.widget.AdapterView;
import android.widget.AdapterView.OnItemClickListener;
import android.widget.ArrayAdapter;
import android.widget.Button;
import android.widget.Spinner;
import android.widget.TextView;
import android.widget.Toast;

public class MainActivity extends AppCompatActivity implements
AdapterView.OnItemClickListener {

    Spinner spinner;
    Toast toast;
    String text;

    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);
```

```

    spinner = (Spinner)findViewById(R.id.spinnerDays);
    ArrayAdapter
adapter=ArrayAdapter.createFromResource(this,R.array.days,android.R.layout.simple_spinner_item)
;
    spinner.setAdapter(adapter);

    spinner.setOnItemClickListener(this);

    Button btnSelect =(Button)findViewById(R.id.buttonSelect);
    btnSelect.setOnClickListener(new View.OnClickListener() {
        @Override
        public void onClick(View v) {
            TextView tvDisplay =(TextView)findViewById(R.id.textViewDisplay);
            tvDisplay.setText(text);
        }
    });
}

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

    text = spinner.getSelectedItem().toString();
    toast.makeText(getApplicationContext(), text, Toast.LENGTH_LONG).show();

    /* another sample code that works
    toast.makeText(getApplicationContext(), "You selected " +
        parent.getItemAtPosition(position).toString(), Toast.LENGTH_LONG).show();
    */
}

@Override
public void onNothingSelected(AdapterView<?> parent) {
}
}

```