**Spinner**

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

<LinearLayout 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"

android:orientation="vertical"

tools:context=".MainActivity">

<TextView

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:text="Spinner"

android:layout\_marginTop="102dp"

android:gravity="center"

/>

<Spinner

android:id="@+id/spinner"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_marginTop="35dp"

/>

</LinearLayout>

package com.example.myspinner;

import androidx.appcompat.app.AppCompatActivity;

import android.os.Bundle;

import android.view.View;

import android.widget.AdapterView;

import android.widget.ArrayAdapter;

import android.widget.Spinner;

import android.widget.Toast;

public class MainActivity extends AppCompatActivity {

Spinner spinner;

String[] courses={"Select A course","Java","Python","Html","Android"};

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main);

spinner =findViewById(R.id.spinner);

ArrayAdapter <String> aa = new ArrayAdapter<>(this, android.R.layout.simple\_spinner\_item,courses);

spinner.setAdapter(aa);

spinner.setOnItemSelectedListener(new AdapterView.OnItemSelectedListener() {

@Override

public void onItemSelected(AdapterView<?> adapterView, View view, int i, long l) {

if(i!=0){

Toast.makeText(getApplicationContext(),"Selected Course is :"+courses[i],

Toast.LENGTH\_LONG).show();

}

}

@Override

public void onNothingSelected(AdapterView<?> adapterView) {

}

});

}

}



