**SPINNER**

Main.xml

*<?*xml version="1.0" encoding="utf-8"*?>*<RelativeLayout android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 xmlns:android="http://schemas.android.com/apk/res/android" >  
 <TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginLeft="50dp"  
 android:layout\_marginTop="150dp"  
 android:id="@+id/txtVw"  
 android:text="Select User"/>  
 <Spinner  
 android:id="@+id/spinner1"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_alignBottom="@+id/txtVw"  
 android:layout\_toRightOf="@+id/txtVw"/>  
</RelativeLayout>

Main Activity.java

package com.example.spinner;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.os.Bundle;  
import android.view.View;  
import android.widget.Adapter;  
import android.widget.AdapterView;  
import android.widget.ArrayAdapter;  
import android.widget.Spinner;  
import android.widget.Toast;  
  
public class MainActivity extends AppCompatActivity  
 implements AdapterView.OnItemSelectedListener {  
 String[]users={"Suresh","Trishika","Rohini","Praveen","Madhav"};  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main*);  
 Spinner spin =(Spinner) findViewById(R.id.*spinner1*);  
 ArrayAdapter<String>adapter=new ArrayAdapter<String>(this, android.R.layout.*simple\_spinner\_item*,users);  
 adapter.setDropDownViewResource(android.R.layout.*simple\_spinner\_dropdown\_item*);  
 spin.setAdapter(adapter);  
 spin.setOnItemSelectedListener(this);  
  
 }  
 @Override  
 public void onItemSelected(AdapterView<?>arg0,View arg1,int position,long id){  
 Toast.*makeText*(getApplicationContext(),"Selected User:"+users[position],Toast.*LENGTH\_LONG*).show();  
 }  
 @Override  
 public void onNothingSelected(AdapterView<?>arg0){  
  
 }  
}

OUTPUT

