

```

1 <?xml version="1.0" encoding="utf-8"?>
2 <RelativeLayout xmlns:android="http://schemas.android.com/
  apk/res/android"
3     xmlns:tools="http://schemas.android.com/tools"
4     android:layout_width="match_parent"
5     android:layout_height="match_parent"
6     android:paddingBottom="@dimen/activity_vertical_margin"
7     "
8     android:paddingLeft="@dimen/activity_horizontal_margin"
9     "
10    android:paddingRight="@dimen/
  activity_horizontal_margin"
11    android:paddingTop="@dimen/activity_vertical_margin"
12    tools:context="android.intent1.MainActivity">
13
14    <ImageView
15        android:layout_width="150dp"
16        android:layout_height="150dp"
17        android:id="@+id/imageViewAnh"
18        android:layout_alignParentStart="true" />
19
20    <EditText
21        android:layout_width="150dp"
22        android:layout_height="wrap_content"
23        android:id="@+id/editTextHoten"
24        android:hint="Nhap ho ten"
25        android:layout_alignParentTop="true"
26        android:layout_alignParentEnd="true" />
27
28    <EditText
29        android:layout_width="150dp"
30        android:layout_height="wrap_content"
31        android:id="@+id/editTextTuoi"
32        android:hint="Nhap tuoi"
33        android:inputType="number"
34        android:layout_alignBottom="@+id/imageViewAnh"
35        android:layout_alignParentEnd="true"
36        android:layout_marginBottom="30dp" />
37
38    <Spinner
39        android:layout_width="wrap_content"
40        android:layout_height="wrap_content"
41        android:id="@+id/spinnerQueQuan"
42        android:layout_centerVertical="true"
43        android:layout_centerHorizontal="true" />
44
45    <Button
46        android:layout_width="wrap_content"
47        android:layout_height="wrap_content"
48        android:text="Pass Data"
49        android:id="@+id/buttonChuyen"
50        android:layout_below="@+id/spinnerQueQuan"

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49         android:layout_centerHorizontal="true"
50         android:layout_marginTop="56dp" />
51
52 </RelativeLayout>
53
```

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1 <?xml version="1.0" encoding="utf-8"?>
2 <RelativeLayout xmlns:android="http://schemas.android.com/
  apk/res/android"
3     xmlns:tools="http://schemas.android.com/tools"
4     android:layout_width="match_parent"
5     android:layout_height="match_parent"
6     android:paddingBottom="@dimen/activity_vertical_margin"
7     "
8     android:paddingLeft="@dimen/activity_horizontal_margin"
9     "
10    android:paddingRight="@dimen/
  activity_horizontal_margin"
11    android:paddingTop="@dimen/activity_vertical_margin"
12    tools:context="android.intent1.SecondActivity">
13
14    <ImageView
15        android:layout_width="150dp"
16        android:layout_height="150dp"
17        android:id="@+id/imageViewAnh"
18        android:layout_alignParentTop="true"
19        android:layout_alignParentStart="true" />
20
21    <TextView
22        android:layout_width="150dp"
23        android:layout_height="wrap_content"
24        android:text="New Text"
25        android:id="@+id/textViewHoten"
26        android:layout_alignParentEnd="true" />
27
28    <TextView
29        android:layout_width="150dp"
30        android:layout_height="wrap_content"
31        android:text="New Text"
32        android:id="@+id/textViewTuoi"
33        android:layout_alignBottom="@+id/imageViewAnh"
34        android:layout_alignParentEnd="true" />
35
36    <TextView
37        android:layout_width="150dp"
38        android:layout_height="wrap_content"
39        android:text="New Text"
40        android:id="@+id/textViewQueQuan"
41        android:layout_below="@+id/imageViewAnh"
42        android:layout_alignParentEnd="true"
43        android:layout_marginTop="119dp" />
44
45    <Button
46        android:layout_width="wrap_content"
47        android:layout_height="wrap_content"
48        android:text="Back"
49        android:id="@+id/buttonQuayVe"
50        android:layout_alignParentBottom="true"

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49         android:layout_centerHorizontal="true"
50         android:layout_marginBottom="52dp" />
51 </RelativeLayout>
52
```

```

1  package android.intent1;
2
3  import android.content.Intent;
4  import android.os.Bundle;
5  import android.support.v7.app.AppCompatActivity;
6  import android.view.View;
7  import android.widget.AdapterView;
8  import android.widget.Button;
9  import android.widget.EditText;
10 import android.widget.ImageView;
11 import android.widget.Spinner;
12
13 import java.util.ArrayList;
14
15 public class MainActivity extends AppCompatActivity {
16
17     EditText editTextHoTen,editTextTuoi;
18     Button buttonChuyen;
19     Spinner spinnerQueQuan;
20     ImageView imageViewAnh;
21     @Override
22     protected void onCreate(Bundle savedInstanceState) {
23         super.onCreate(savedInstanceState);
24         setContentView(R.layout.activity_main);
25         setTitle("Intent");
26
27         editTextHoTen=(EditText) findViewById(R.id.
editTextHoten);
28         editTextTuoi=(EditText) findViewById(R.id.
editTextTuoi);
29         spinnerQueQuan=(Spinner) findViewById(R.id.
spinnerQueQuan);
30         buttonChuyen=(Button) findViewById(R.id.
buttonChuyen);
31         imageViewAnh=(ImageView) findViewById(R.id.
imageViewAnh);
32
33         ArrayList<String> danhsachQueQuan = new ArrayList<
String>();
34         danhsachQueQuan.add(" Hanoi ");
35         danhsachQueQuan.add(" SaiGon ");
36         danhsachQueQuan.add(" DaNang ");
37         ArrayAdapter adapter =new ArrayAdapter(
MainActivity.this,R.layout.
support_simple_spinner_dropdown_item,danhsachQueQuan);
38         spinnerQueQuan.setAdapter(adapter);
39
40         imageViewAnh.setImageResource(R.drawable.android);
41
42         buttonChuyen.setOnClickListener(new View.
OnClickListener() {
43             @Override

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44         public void onClick(View view) {
45             Intent myIntent= new Intent(MainActivity.
16   this,SecondActivity.class);
46             myIntent.putExtra("name",editTextHoTen.
17   getText().toString());
47             myIntent.putExtra("age",Integer.parseInt(
18   editTextTuoi.getText().toString()));
48             myIntent.putExtra("hometown",
19   spinnerQueQuan.getSelectedItem().toString());
49             myIntent.putExtra("image",R.drawable.
20   android);
50
51             startActivity(myIntent);
52         }
53     });
54
55 }
56 }
57
```

```

1  package android.intent1;
2
3  import android.content.Intent;
4  import android.os.Bundle;
5  import android.support.v7.app.AppCompatActivity;
6  import android.view.View;
7  import android.widget.Button;
8  import android.widget.ImageView;
9  import android.widget.TextView;
10
11 public class SecondActivity extends AppCompatActivity {
12
13     TextView textViewHoTen, textViewTuoi, textViewQueQuan;
14     Button buttonBack;
15     ImageView imageViewAnh;
16
17     @Override
18     protected void onCreate(Bundle savedInstanceState) {
19         super.onCreate(savedInstanceState);
20         setContentView(R.layout.activity_second);
21
22         textViewHoTen = (TextView)findViewById(R.id.
textViewHoten);
23         textViewTuoi = (TextView)findViewById(R.id.
textViewTuoi);
24         textViewQueQuan = (TextView)findViewById(R.id.
textViewQueQuan);
25         buttonBack = (Button)findViewById(R.id.
buttonQuayVe);
26         imageViewAnh=(ImageView)findViewById(R.id.
imageViewAnh);
27
28
29         Bundle bundle = getIntent().getExtras();
30         if (bundle!=null) {
31             textViewHoTen.setText(bundle.getString("name")
);
32             textViewTuoi.setText(bundle.getInt("age") +
" ");
33             textViewQueQuan.setText(bundle.getString("
hometown"));
34             imageViewAnh.setImageResource(bundle.getInt("
image"));
35         }
36
37         buttonBack.setOnClickListener(new View.
OnClickListener() {
38             @Override
39             public void onClick(View view) {
40                 Intent myIntent= new Intent(SecondActivity
.this,MainActivity.class);
41                 startActivity(myIntent);

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42         }  
43     });  
44  
45     }  
46 }  
47
```