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学习

android-activity

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#android-
activity

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1: android-activity

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Examples

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。 UIXML

```
package com.example.android.activity;

import android.os.Bundle;
import android.app.Activity;

public class MainActivity extends Activity {

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

AndroidManifest.xml **Activity**。

```
<activity android:name=".MainActivity">
    <intent-filter>
        <action android:name="android.intent.action.MAIN" />

        <category android:name="android.intent.category.LAUNCHER" />
    </intent-filter>
</activity>
```

xml **ActivitysetContentView**。 setContentView(R.layout.activity_main)

```
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:tools="http://schemas.android.com/tools"
    android:id="@+id/activity_dashboard"
    android:layout_width="match_parent"
    android:layout_height="match_parent">

    //Add other views here

</LinearLayout>
```

android-activity <https://riptutorial.com/zh-CN/android-activity/topic/1890/android-activity>

2:

onCreate() ◦

Examples

ActivityAndroidUserInterface ◦

MainActivity.java

```
public class MainActivity extends Activity {
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        Toast.makeText(this, "Activity created sucessfully!", Toast.LENGTH_LONG).show();
    }
}
```

AndroidManifest.xml

```
<manifest ... >
    <application ... >
        <activity
            android:name=".MainActivity"
            android:theme="@android:style/Theme.AppCompat">
        </activity>
    </application>
</manifest>
```

[https://riptutorial.com/zh-CN/android-activity/topic/2868/-](https://riptutorial.com/zh-CN/android-activity/topic/2868/)

3:

Examples

◦ `onBackPressed()` ◦

Toast ◦ [Handler](#) ◦

```
boolean singleBack = false;

@Override
public void onBackPressed() {
    if (singleBack) {
        super.onBackPressed();
        return;
    }

    this.singleBack = true;
    Toast.makeText(this, "Double Back to exit", Toast.LENGTH_SHORT).show();

    new Handler().postDelayed(new Runnable() {

        @Override
        public void run() {
            singleBack=false;
        }
    }, 2000);
}
```

<https://riptutorial.com/zh-CN/android-activity/topic/3812/>

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