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學習

webview

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1: webview

Webview。

webview。 webview。

Examples

webview。

webview <https://riptutorial.com/zh-TW/webview/topic/9282/webview>

2: Android WebView

WebView [WebViewClient](#) WebView°

Examples

WebViewClient

```
package com.j2ko.webviewapp;

import android.graphics.Bitmap;
import android.os.Build;
import android.os.Bundle;
import android.support.annotation.RequiresApi;
import android.support.v7.app.AppCompatActivity;
import android.util.Log;
import android.webkit.WebResourceRequest;
import android.webkit.WebView;
import android.webkit.WebViewClient;

public class MainActivity extends AppCompatActivity {

    private static final String TAG = "MainActivity";

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

        WebView webView = (WebView) findViewById(R.id.webview);
        webView.setWebViewClient(new WebViewClient() {
            @Override
            public void onPageStarted(WebView view, String url, Bitmap favicon) {
                super.onPageStarted(view, url, favicon);
                Log.d(TAG, "onPageStarted: with url " + url);
            }

            @Override
            public void onPageFinished(WebView view, String url) {
                super.onPageFinished(view, url);
                Log.d(TAG, "onPageFinished: for " + url);
            }

            @Override
            public void onPageCommitVisible(WebView view, String url) {
                super.onPageCommitVisible(view, url);
                Log.d(TAG, "onPageCommitVisible: for " + url);
            }

            @Override
            public boolean shouldOverrideUrlLoading(WebView view, String url) {
                Log.d(TAG, "shouldOverrideUrlLoading: for " + url);
                return super.shouldOverrideUrlLoading(view, url);
            }

            @RequiresApi(api = Build.VERSION_CODES.LOLLIPOP)
```

```
@Override
public boolean shouldOverrideUrlLoading(WebView view, WebResourceRequest request)
{
    Log.d(TAG, "shouldOverrideUrlLoading: for " + request.getUrl());
    return super.shouldOverrideUrlLoading(view, request);
}

@Override
public void onLoadResource(WebView view, String url) {
    super.onLoadResource(view, url);
    Log.d(TAG, "onLoadResource: " + url);
}
});
webView.loadUrl("http://stackoverflow.com/");
}
```

```
D/MainActivity: onPageStarted: with url http://stackoverflow.com/
D/MainActivity: onLoadResource: http://stackoverflow.com/
D/MainActivity: onLoadResource:
https://cdn.sstatic.net/Sites/stackoverflow/mobile.css?v=88186b623ab1
D/MainActivity: onPageFinished: for http://stackoverflow.com/
D/MainActivity: onLoadResource:
https://cdn.sstatic.net/Sites/stackoverflow/img/favicon.ico?v=4f32ecc8f43d
D/MainActivity: onPageCommitVisible: for http://stackoverflow.com/
```

Android WebView <https://riptutorial.com/zh-TW/webview/topic/9284/android-webview>

3: WebView Mobile

WebViewUI ◦ [iOSAndroid](#) ◦ [WebViewSDK](#) ◦ [WebViewChromium](#) ◦ [BlinkWebKit](#) ◦

Examples

Android WebView

activity_main.xml [WebView](#)

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

    <WebView
        android:id="@+id/webview"
        android:layout_width="match_parent"
        android:layout_height="match_parent">
    </WebView>
</RelativeLayout>
```

MainActivity.java [WebView](#) [URL](#)

```
package com.j2ko.webviewapp;

import android.os.Bundle;
import android.support.v7.app.AppCompatActivity;
import android.webkit.WebView;

public class MainActivity extends AppCompatActivity {
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);

        WebView webView = (WebView) findViewById(R.id.webview);
        webView.loadUrl("http://stackoverflow.com/");
    }
}
```

AndroidManifest.xml [INTERNET](#) [WebView](#)

```
<uses-permission android:name="android.permission.INTERNET"/>
```

[WebView Mobile](#) <https://riptutorial.com/zh-TW/webview/topic/9283/webview-mobile>

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