

KHOA CÔNG NGHỆ THÔNG TIN





WebViewClient with Java trong Android





Ví dụ: webviewclient load trang web



 Bước 1: thêm thư viện viewBinding trong build.gradle(module app) và Mantifest.xml

```
buildFeatures {
   viewBinding true
}
```

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

android:usesCleartextTraffic="true"



Ví dụ: webviewclient load trang web



3

Bước 2: Giao diện của MainActivity2

```
<?xml version="1.0" encoding="utf-8"?>
J<LinearLayout</pre>
    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"
    tools:context=".MainActivity"
    android:orientation="vertical">
    <WebView
        android:id="@+id/webview"
        android:layout_height="match_parent"
        android:layout_width="match_parent">
    </WebView>
```



Ví dụ: webviewclient load trang web



Bước 3: Viết code cho MainActivity2

```
public class MainActivity2 extends AppCompatActivity {
    private ActivityMain2Binding binding;
   @SuppressLint({"SetJavaScriptEnabled", "WebViewApiAvailability"})
   @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
       binding = ActivityMain2Binding.inflate(getLayoutInflater());
        setContentView(binding.getRoot());
       getSupportActionBar().hide();
      binding.webview2.getSettings().setLoadWithOverviewMode(true);
       binding.webview2.getSettings().setUseWideViewPort(true);
       binding.webview2.getSettings().setJavaScriptEnabled(true);
       binding.webview2.setWebViewClient(new WebViewClient());
       binding.webview2.getSettings().setBuiltInZoomControls(true);
       binding.webview2.getSettings().setDomStorageEnabled(true);
       binding.webview2.getSettings().setDatabaseEnabled(true);
       binding.webview2.getSettings().setCacheMode(WebSettings.LOAD_CACHE_ELSE_NETWORK);
       binding.webview2.setWebChromeClient(new WebChromeClient());
       binding.webview2.loadUrl("http://iotstar.vn");
```





Thông tin liên lạc



- Nguyễn Hữu Trung
- 0908617108
- trungnh@hcmute.edu.vn
- utex.hcmute.edu.vn

CN