MainActivity.java

**package** com.example.webviewsameactivity;

**import** androidx.appcompat.app.AppCompatActivity;

**import** android.os.Bundle;

**import** android.view.View;

**import** android.webkit.WebView;

**import** android.webkit.WebViewClient;

**import** android.widget.Button;

**import** android.widget.EditText;

**public class** MainActivity **extends** AppCompatActivity {

Button **submit**;

EditText **editText**;

WebView **webView**;

@Override

**protected void** onCreate(Bundle savedInstanceState) {

**super**.onCreate(savedInstanceState);

setContentView(R.layout.***activity\_main***);

**editText** = findViewById(R.id.***link***);

**submit** = findViewById(R.id.***submit***);

**webView** = findViewById(R.id.***web***);

**submit**.setOnClickListener(**new** View.OnClickListener() {

@Override

**public void** onClick(View view) {

String link = String.*valueOf*(**editText**.getText());

**webView**.loadUrl(link);

**webView**.setWebViewClient(**new** WebViewClient());

}

});

}

**public void** onBackPressed(){

**webView** = findViewById(R.id.***web***);

**if**(**webView**.canGoBack()){

**webView**.goBack();

}

**else**{

**super**.onBackPressed();

}

}

}

Activity\_main.xml

*<?***xml version="1.0" encoding="utf-8"***?>*

<**LinearLayout 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"**

**android:orientation="vertical"**

**tools:context=".MainActivity"**>

<**EditText**

**android:layout\_width="match\_parent"**

**android:layout\_height="wrap\_content"**

**android:id="@+id/link"**

**android:hint="Enter the URL using prefic https or http"**

/>

<**Button**

**android:layout\_width="wrap\_content"**

**android:layout\_height="wrap\_content"**

**android:id="@+id/submit"**

**android:text="Submit"**/>

<**WebView**

**android:layout\_width="match\_parent"**

**android:layout\_height="wrap\_content"**

**android:id="@+id/web"**

/>

</**LinearLayout**>