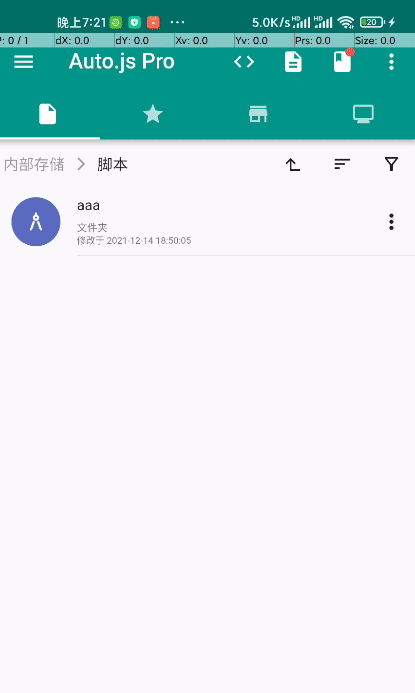
牙叔教程 简单易懂



**环境**

手机: Mi 11 Pro

Android版本: 11

Autojs版本: 9.0.14

**下载autojs最新版**

公众号回复 9014 即可下载autojs9.0.14

**第一种**

webView.setDownloadListener(

new android.webkit.DownloadListener({

onDownloadStart: function (url, userAgent, contentDisposition, mimeType, contentLength) {

let intent = new Intent(Intent.ACTION\_VIEW);

intent.setData(android.net.Uri.parse(url));

app.startActivity(intent);

},

})

);

**第二种**

**完整源码 立即查看**

"ui";

/\*

\* @version: 1.0

\* @Date: 2021-12-12 22:45:09

\* @LastEditTime: 2021-12-14 19:23:11

\* @LastEditors: 牙叔

\* @Description:

\* @FilePath: \webview调用下载器\main.js

\* @名人名言: 牙叔教程 简单易懂

\* @bilibili: 牙叔教程

\* @公众号: 牙叔教程

\* @QQ群: 747748653

\*/

importClass(android.webkit.WebSettings);

/\* -------------------------------------------------------------------------- \*/

ui.layout(

<vertical id="main" padding="10 10 10 30" bg="#ff1e90ff">

<horizontal>

<text text="下载进度" textSize="20sp" textColor="#ffffff"></text>

<text id="下载进度" textSize="20sp" textColor="#ffffff"></text>

</horizontal>

<scroll>

<webview id="webView" />

</scroll>

</vertical>

);

var webView = ui.webView;

// var url = "https://www.baidu.com/";

var url = "https://www.lanzoup.com/izXycxldcdc";

/\* -------------------------------settings------------------------------------------- \*/

var settings = webView.getSettings();

// 电脑头

// settings.setUserAgentString(

// "Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/63.0.3239.132 Safari/537.36"

// );

// 手机头

settings.setUserAgentString("JUC (Linux; U; 2.3.7; zh-cn; MB200; 320\*480) UCWEB7.9.3.103/139/999");

// printObj(settings)

settings.setLoadsImagesAutomatically(true); // 是否自动加载图片

settings.setDefaultTextEncodingName("UTF-8"); // 设置默认的文本编码 UTF-8 GBK

settings.setJavaScriptEnabled(true); // 设置是否支持js

settings.setJavaScriptCanOpenWindowsAutomatically(true); // 设置是否允许js自动打开新窗口, window.open

settings.setSupportZoom(true); // 是否支持页面缩放

settings.setBuiltInZoomControls(true); // 是否出现缩放工具

settings.setUseWideViewPort(true); // 容器超过页面大小时, 是否将页面放大到塞满容器宽度的尺寸

settings.setLoadWithOverviewMode(true); // 页面超过容器大小时, 是否将页面缩小到容器能够装下的尺寸

// 自适应屏幕的算法

// public enum LayoutAlgorithm {

// NORMAL,

// /\*\*

// \* @deprecated This algorithm is now obsolete.

// \*/

// @Deprecated

// SINGLE\_COLUMN,

// /\*\*

// \* @deprecated This algorithm is now obsolete.

// \*/

// @Deprecated

// NARROW\_COLUMNS,

// TEXT\_AUTOSIZING

// }

settings.setLayoutAlgorithm(WebSettings.LayoutAlgorithm.TEXT\_AUTOSIZING); // 设置自适应屏幕的算法

settings.setAppCacheEnabled(false); // 是否启用app缓存

settings.setAppCachePath("/sdcard/aaa"); // app缓存文件路径

settings.setAllowFileAccess(true); // 是否允许访问文件

settings.setDatabaseEnabled(true); // 是否启用数据库

settings.setDomStorageEnabled(true); // 是否本地存储

/\* -------------------------WebViewClient------------------------------------------------- \*/

var WebViewClient = android.webkit.WebViewClient;

var webViewClient = new JavaAdapter(WebViewClient, {

onPageStarted: function (view, url, favicon) {

console.log("onPageStarted");

},

onPageFinished: function (view, url) {

console.log("onPageFinished");

},

onReceivedError: function (view, errorCode, description, failingUrl) {

console.log("onReceivedError");

},

shouldOverrideUrlLoading: function (view, url) {

console.log("shouldOverrideUrlLoading");

},

});

webView.setWebViewClient(webViewClient);

/\* -------------------------WebChromeClient----------------------------------------------- \*/

let WebChromeClient = android.webkit.WebChromeClient;

var webChromeClient = new JavaAdapter(WebChromeClient, {

onReceivedTitle: function (webView, title) {

console.log("onReceivedTitle");

},

onProgressChanged: function (view, progress) {

console.log("onProgressChanged");

},

onJsAlert: function (view, url, message, result) {

console.log("onJsAlert");

},

onJsConfirm: function (view, url, message, result) {

console.log("onJsConfirm");

},

onJsPrompt: function (view, url, message, defaultValue, result) {

console.log("onJsPrompt");

},

onGeolocationPermissionsShowPrompt: function (origin, callback) {

console.log("onGeolocationPermissionsShowPrompt");

},

});

webView.setWebChromeClient(webChromeClient);

/\* ----------------------------Cookie---------------------------------------------- \*/

var cookieManager = android.webkit.CookieManager.getInstance();

cookieManager.setAcceptCookie(true);

let ck = cookieManager.getCookie(url);

log("ck = " + ck);

/\* -------------------------DownloadListener------------------------------------------------- \*/

webView.setDownloadListener(

new android.webkit.DownloadListener({

onDownloadStart: function (url, userAgent, contentDisposition, mimeType, contentLength) {

let intent = new Intent(Intent.ACTION\_VIEW);

intent.setData(android.net.Uri.parse(url));

app.startActivity(intent);

},

})

);

webView.setDownloadListener(

new android.webkit.DownloadListener({

onDownloadStart: function (url, userAgent, contentDisposition, mimeType, contentLength) {

log("onDownloadStart");

log("url = " + url);

let myUrl = new java.net.URL(url);

threads.start(function () {

let connection = myUrl.openConnection();

// connection.connect();

toastLog(connection.getResponseCode());

let filePath = "/sdcard/" + "autojs9014.apk";

if (connection.getResponseCode() == java.net.HttpURLConnection.HTTP\_OK) {

let lenghtOfFile = connection.getContentLength();

let input = new java.io.BufferedInputStream(myUrl.openStream());

let output = new java.io.FileOutputStream(filePath);

let data = util.java.array("byte", 1024);

let total = 0;

let threadId = threads.start(function () {

let setIntervalId = setInterval(() => {

ui.run(function () {

let 下载进度 = ((total / lenghtOfFile) \* 100).toFixed(2);

log("下载进度 = " + 下载进度);

ui.下载进度.setText("" + 下载进度 + "%");

});

}, 300);

});

while ((count = input.read(data)) != -1) {

total += count;

// writing data to file

output.write(data, 0, count);

}

// flushing output

output.flush();

// closing streams

output.close();

input.close();

threadId.interrupt();

ui.run(function () {

let 下载进度 = 100;

log("下载进度 = " + 下载进度);

ui.下载进度.setText("" + 下载进度 + "%");

});

log("下载完成");

toastTopCenter("下载完成");

app.viewFile(filePath);

} else {

toastLog("下载异常");

}

});

},

})

);

/\* -------------------------------------------------------------------------- \*/

webView.loadUrl(url);

/\* -------------------------------------------------------------------------- \*/

function toastTopCenter(msg) {

ui.run(function () {

var toast = android.widget.Toast.makeText(context, msg, android.widget.Toast.LENGTH\_SHORT);

toast.setGravity(android.view.Gravity.CENTER | android.view.Gravity.TOP, 0, 300);

view = ui.inflate(

<card cardCornerRadius="16">

<text padding="8" id="content" bg="#3f51b5" gravity="center" textSize="30sp" textColor="#ffffff" />

</card>,

null

);

view.content.setText(msg);

toast.setView(view);

toast.show();

});

}

**名人名言**

思路是最重要的, 其他的百度, bing, stackoverflow, github, 安卓文档, autojs文档, 最后才是群里问问  
--- 牙叔教程

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部分内容来自网络  
本教程仅用于学习, 禁止用于其他用途

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747748653  
