

(如有问题请点右上角评论,随时更新)

首先感谢宅里奥童鞋@mariotaku开发出如此优秀的客户端.业界良心!

我假设你已经有了gae的appid了,如果没有请自行到<https://appengine.google.com/>创建

假设你申请到的appid是 *jtapitest* (后面所有出现的*jtapitest*都请替换为你的实际appid)

第一步,请[下载并安装适合您的平台的 Java SE 开发工具包 \(JDK\)](#) (先选择 **Accept License Agreement** ,再点击下载链接) ,

www.oracle.com/technetwork/java/javase/downloads/jdk6u35-downloads-1836443.html

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- Java SE Advanced & Suite
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The JDK includes tools useful for developing and testing programs written in the Java programming language and running on the Java™ platform.

Looking for the JavaFX SDK?
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Java SE Development Kit 6 Update 35

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Java Resources

- New to Java?
- APIs
- Code Samples & Apps
- Developer Training
- Documentation
- Java.com
- Java.net
- Student Developers
- Tutorials



再下载[appengine-java-sdk](#)并解压.

developers.google.com/appengine/downloads#Google_App_Engine_SDK_for_Java

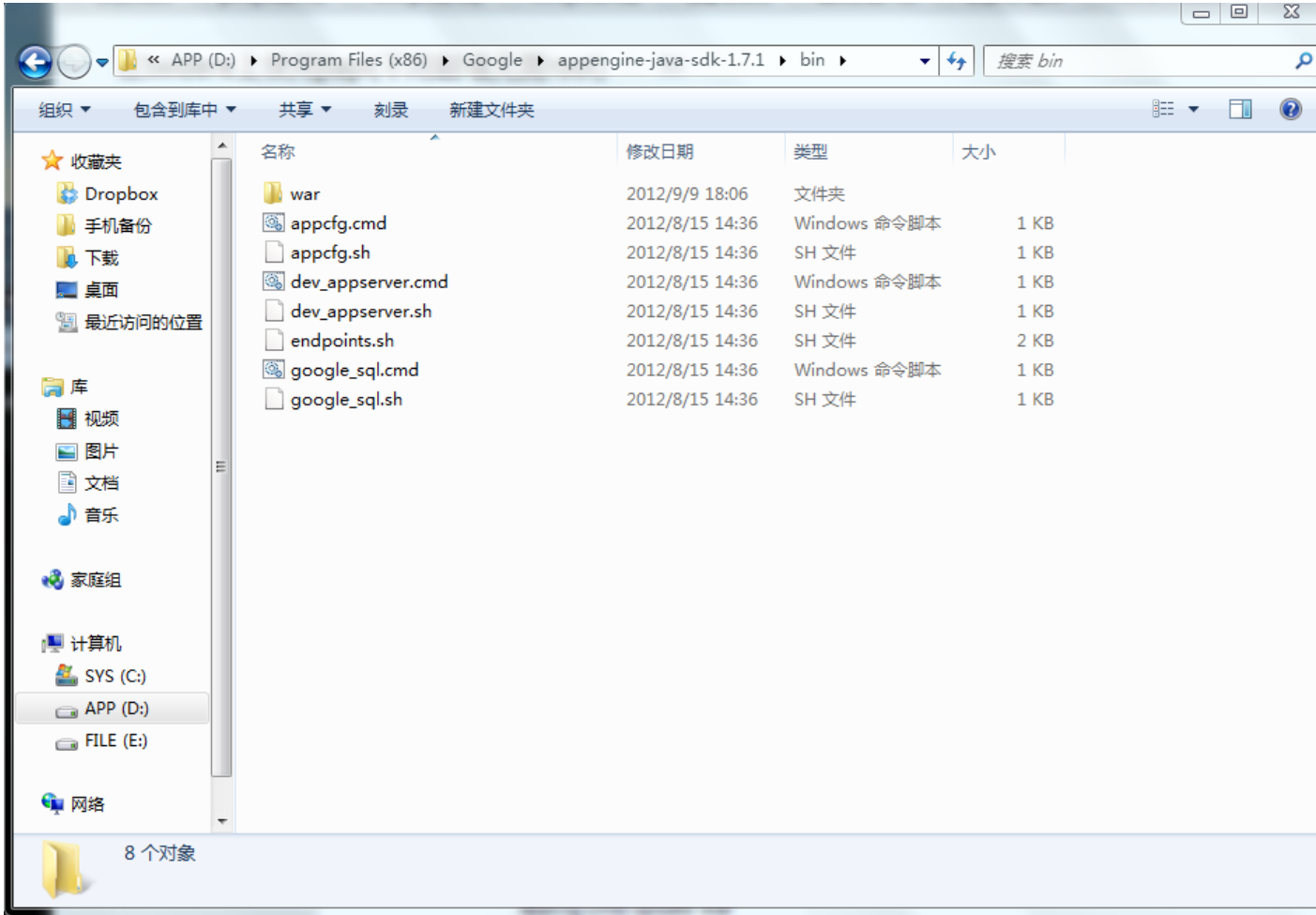
Google App Engine SDK for Java

Version	Package	Size	SHA1 Checksum
1.7.2.1 - 2012-09-27	appengine-java-sdk-1.7.2.1.zip	85.2 MB	bd6f98b6053de50921dde3eba9e67794ca9ee945

For more information on the Google App Engine SDK for Java:

找到并打开bin目录

第二步,下载jtapi源代码, <https://github.com/mariotaku/jtapi> 点那个zip按钮,下载后解压.
然后将war目录复制到第一步中的bin目录下. (后面的操作都是在此bin目录下进行)



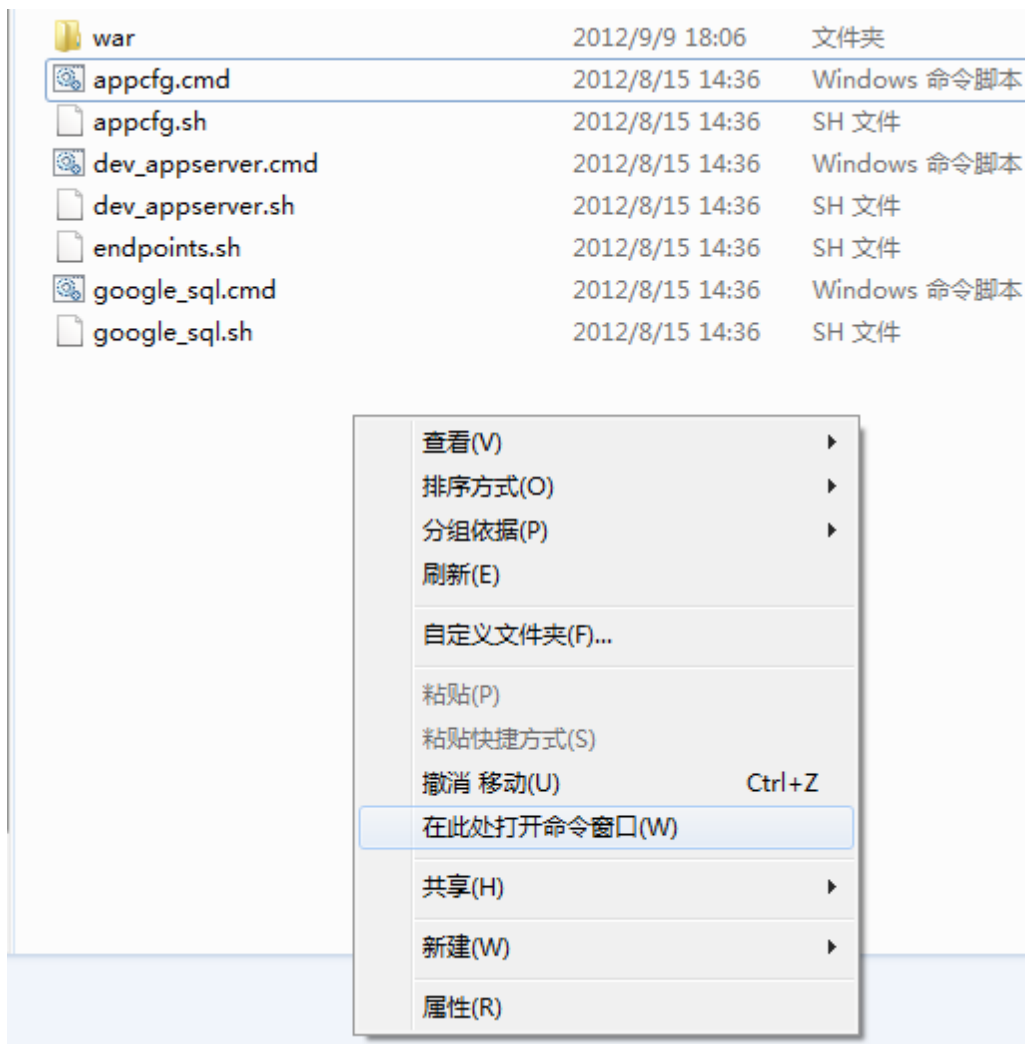
第三步,用文本编辑器打开 war\WEB-INF 目录下的appengine-web.xml,将第3行的jtapi修改为你的appid (红色字体部分) (仅仅是示例,请根据你的appid做相应改动)

```
<application>jtapitest</application>
```

保存关闭.

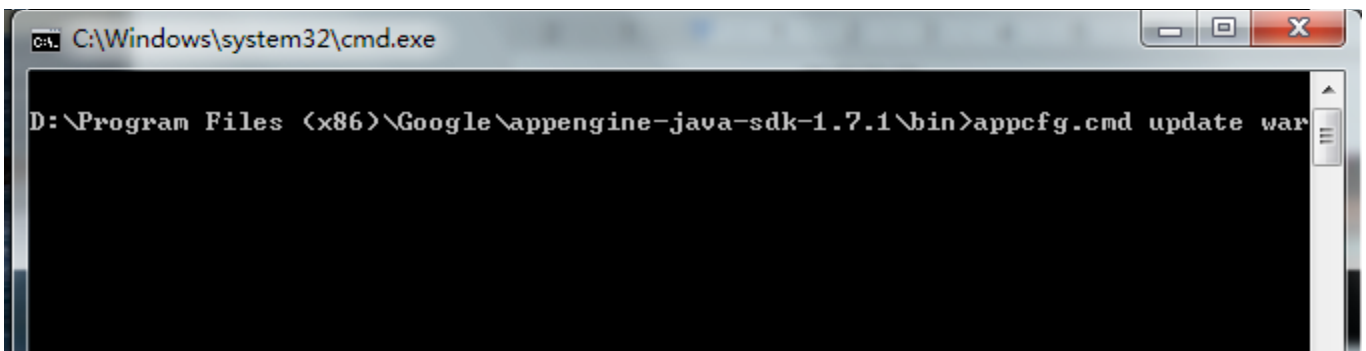
```
1 <?xml version="1.0" encoding="utf-8"?>↓
2 <appengine-web-app xmlns="http://appengine.google.com/ns/1.0">↓
3 <application>jtapitest</application>↓
4 <version>2</version>↓
5 ↓
```

第四步,返回至bin目录,按住shift右键点击空白处,"在此处打开命令窗口"(xp系统请自行打开命令窗口进入此目录),



在打开的命令窗口中输入:

```
appcfg.cmd update war
```



后面根据要求输入gmail邮箱和密码(如果你使用了两步验证,需要的是[应用专用密码](#)),等待上传完毕(修改过hosts文件可能会导致上传失败,可尝试清空hosts)(你可能需要挂vpn再上传)。成功信息如下:

```
0% Created staging directory at: 'C:\Users\hng\AppData\Local\Temp\appcfg70308938
43195111341.tmp'
5% Scanning for jsp files.
20% Scanning files on local disk.
25% Initiating update.
28% Cloning 21 application files.
40% Uploading 2 files.
52% Uploaded 1 files.
61% Uploaded 2 files.
68% Initializing precompilation...
73% Sending batch containing 2 file(s) totaling 2KB.
90% Deploying new version.
95% Will check again in 1 seconds.
98% Will check again in 2 seconds.
99% Will check again in 4 seconds.
99% Will check again in 8 seconds.
99% Closing update: new version is ready to start serving.
99% Uploading index definitions.

Update completed successfully.
Success.
Cleaning up temporary files...

D:\Program Files\appengine-java-sdk-1.7.2.1\bin>
```

第五步, 打开你的app地址, 如 jtapitest.appspot.com , 页面会给你4个api地址 , 如下
(示例并且是**不可用**的示例, 请换成你自己的appid)
(此步需要翻墙)
(新版twidere只需要前两个地址, 并且需要将第一个地址末尾改为/1.1/)
(可使用https):

Rest Base URL: <http://api.jtapitest.appspot.com/1.1/>
Oauth Base URL: <http://api.jtapitest.appspot.com/oauth/>
Search Base URL: <http://search.jtapitest.appspot.com/>
Upload Base URL: <http://upload.jtapitest.appspot.com/1/>

部署成功的页面如下:

```
JTAPI 0.2 is running!
-----
Rest Base URL:      http://api.huximsjtapi2.appspot.com/1/
Oauth Base URL:    http://api.huximsjtapi2.appspot.com/oauth/
Search Base URL:   http://search.huximsjtapi2.appspot.com/
Upload Base URL:   http://upload.huximsjtapi2.appspot.com/1/
-----
How to use with Twidere:
Enable "Ignore SSL Error", then set above URLs (It's better to use HTTPS.)
-----
```

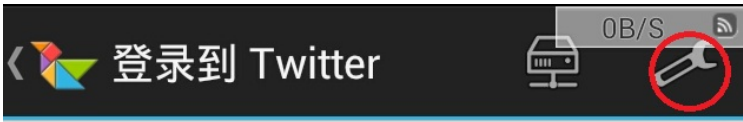
有些上传后打开提示:

Error: Not Found

The requested URL / was not found on this server.

可能就是hosts文件不对导致上传失败

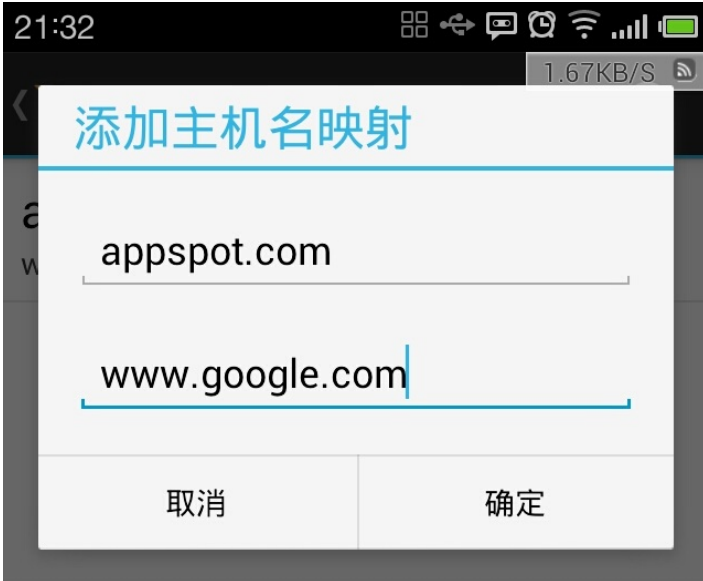
第六步,在手机上打开twidere, 先点右上角的扳手,



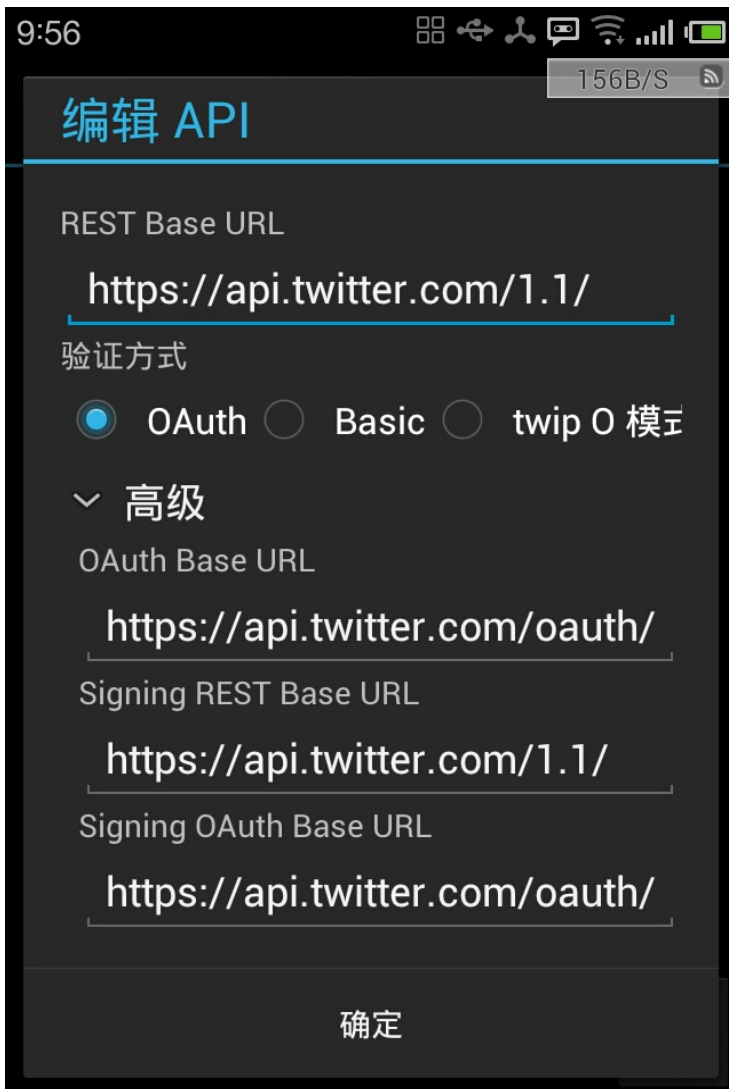
网络,勾选"忽略ssl错误" "tcp dns查询方式" (启用tcp dns查询可能会使第一次刷新时间较长, 请自行取舍)



再点自定义主机映射, 点右上角的+号, 主机名填appspot.com,地址填www.google.com, 确定,



然后一路返回到登录页面,再点右上角的服务器图标,选择OAuth,展开高级,把第五步提供的2个地址填入对应的地址栏,最后两个不用管,确定.



然后直接填用户名和密码,登录.enjoy!

(如有问题请点右上角评论)