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**铁塔换电（ 4.3.11版本）
APK分析报告**

## **1. 分析结果概述**

**说明：本分析结果由摸瓜网站自动生成，一共包含以下10类内容：（1）分析结果概述（2）APK文件基本信息（3）APP基本信息（4）线索情况（5）签名证书（6）硬编码敏感信息（7）加壳分析（8）第三方插件（9）此APP的危险动作（10）应用内通信。
\*此分析结果仅供参考，请勿商用。\*。**

| 类别 | 内容 |
| --- | --- |
| APP名称 | 铁塔换电 |
| 版本 | 4.3.11 |
| 包名 | com.chinatower.tthd |
| 域名线索 | 125条 |
| URL线索 | 107条 |
| APP图标 |  |
| 分析日期 | 2025年9月23日 |
| 分析平台 | [摸瓜APK反编译平台](https://mogua.co) |

## **2. APK文件基本信息**

| 类别 | 内容 |
| --- | --- |
| 文件名 | \_V-40311\_C-4.3.11\_2021-11-11 10：14\_.apk |
| 文件大小 | 55.16MB |
| MD5值 | 99b22f234e0c4a2533346cfefa1e541a |
| SHA1值 | 011c47f49013ed5851888016ca29a71dcb39b887 |
| SHA256值 | 001c37cc75ed6433fe4f4767472e70d6a0bbcf2918a449e1d38619a60d60b8cf |

## **3. APP基本信息**

| 类别 | 内容 |
| --- | --- |
| App名称 | 铁塔换电 |
| 包名 | com.chinatower.tthd |
| 主活动Activity | com.chinatower.fghd.customer.MainActivity |
| 安卓版本名称 | 4.3.11 |
| 安卓版本 | 40311 |

## **4. 线索情况**

### **4.1 域名线索**

| 域名 | 服务器信息 |
| --- | --- |
| dldir1.qq.com | IP: 61.49.23.135 所属国家: China 地区: Beijing 城市: Beijing  |
| open.weixin.qq.com | IP: 109.244.144.48 所属国家: China 地区: Beijing 城市: Beijing  |
| im5.7x24cc.com | IP: 123.57.186.112 所属国家: China 地区: Zhejiang 城市: Hangzhou  |
| wappaygw.alipay.com | IP: 124.239.239.236 所属国家: China 地区: Hebei 城市: Langfang  |
| wapmap.baidu.com | IP: 111.206.209.212 所属国家: China 地区: Beijing 城市: Beijing  |
| m.alipay.com | IP: 203.209.245.120 所属国家: China 地区: Zhejiang 城市: Hangzhou  |
| www.smpte-ra.org | IP: 52.20.185.129 所属国家: United States of America 地区: Virginia 城市: Ashburn  |
| daohang.map.baidu.com | IP: 111.206.209.190 所属国家: China 地区: Beijing 城市: Beijing  |
| long.open.weixin.qq.com | IP: 109.244.217.35 所属国家: China 地区: Beijing 城市: Beijing  |
| debugx5.qq.com | IP: 175.27.9.46 所属国家: China 地区: Beijing 城市: Beijing  |
| log.tbs.qq.com | IP: 109.244.244.32 所属国家: China 地区: Beijing 城市: Beijing  |
| vectormap0.bdimg.com | IP: 39.91.128.35 所属国家: China 地区: Shandong 城市: Jinan  |
| xmlpull.org | IP: 185.199.110.153 所属国家: United States of America 地区: Pennsylvania 城市: California  |
| appcashier.test.95516.com | IP: 42.81.147.159 所属国家: China 地区: Tianjin 城市: Tianjin  |
| api.map.baidu.com | IP: 111.206.209.166 所属国家: China 地区: Beijing 城市: Beijing  |
| itsdata.map.baidu.com | IP: 111.206.209.180 所属国家: China 地区: Beijing 城市: Beijing  |
| test.opensso.tencent-cloud.com | IP: 0.0.0.1 所属国家: - 地区: - 城市: -  |
| metrics1.data.hicloud.com | IP: 114.115.188.66 所属国家: China 地区: Beijing 城市: Beijing  |
| metrics2.data.hicloud.com | IP: 80.158.2.190 所属国家: Germany 地区: Schleswig-Holstein 城市: Kiel  |
| resolver.msg.xiaomi.net | IP: 120.92.96.13 所属国家: China 地区: Beijing 城市: Beijing  |
| resolver.msg.global.xiaomi.net | IP: 8.219.211.108 所属国家: Singapore 地区: Singapore 城市: Singapore  |
| 117.78.10.90 | IP: 117.78.10.90 所属国家: China 地区: Guangdong 城市: Guangzhou  |
| cloud.tim.qq.com | IP: 120.53.77.94 所属国家: China 地区: Beijing 城市: Beijing  |
| mobilegw.aaa.alipay.net | 没有服务器地理信息.  |
| mapoffdownload.bdstatic.com | IP: 218.68.136.36 所属国家: China 地区: Tianjin 城市: Tianjin  |
| newvector.map.baidu.com | IP: 111.206.209.171 所属国家: China 地区: Beijing 城市: Beijing  |
| test.tim.qq.com | IP: 106.55.123.101 所属国家: China 地区: Beijing 城市: Beijing  |
| grs.dbankcloud.eu | 没有服务器地理信息.  |
| mobile.unionpay.com | 没有服务器地理信息.  |
| idmb.register.xmpush.global.xiaomi.com | IP: 52.66.182.128 所属国家: India 地区: Maharashtra 城市: Mumbai  |
| bbs.lbsyun.baidu.com | 没有服务器地理信息.  |
| mobilegw.stable.alipay.net | 没有服务器地理信息.  |
| schemas.android.com | 没有服务器地理信息.  |
| offmap2.baidu.com | IP: 101.72.203.35 所属国家: China 地区: Hebei 城市: Tangshan  |
| h5.m.taobao.com | IP: 111.225.210.166 所属国家: China 地区: Hebei 城市: Langfang  |
| restapi.amap.com | IP: 203.119.175.194 所属国家: China 地区: Beijing 城市: Beijing  |
| configapi-api.glqa.jpushoa.com | IP: 172.17.5.42 所属国家: - 地区: - 城市: -  |
| play.google.com | IP: 59.24.3.174 所属国家: Korea (Republic of) 地区: Seoul-teukbyeolsi 城市: Seoul  |
| app.navi.baidu.com | IP: 111.206.209.213 所属国家: China 地区: Beijing 城市: Beijing  |
| tcdns.myqcloud.com | IP: 119.45.78.99 所属国家: China 地区: Beijing 城市: Beijing  |
| docs.jpush.io | 没有服务器地理信息.  |
| ru.register.xmpush.global.xiaomi.com | IP: 107.155.52.56 所属国家: Russian Federation 地区: Moskva 城市: Moscow  |
| mobilegw.alipaydev.com | IP: 110.75.132.131 所属国家: China 地区: Zhejiang 城市: Hangzhou  |
| pms.mb.qq.com | IP: 175.27.12.246 所属国家: China 地区: Beijing 城市: Beijing  |
| grs.dbankcloud.asia | 没有服务器地理信息.  |
| ce3e75d5.jpush.cn | IP: 183.232.58.252 所属国家: China 地区: Guangdong 城市: Guangzhou  |
| mlvbdc.live.qcloud.com | IP: 183.47.103.246 所属国家: China 地区: Guangdong 城市: Huizhou  |
| a1.7x24cc.com | IP: 39.106.255.228 所属国家: China 地区: Zhejiang 城市: Hangzhou  |
| v.map.baidu.com | IP: 111.206.209.185 所属国家: China 地区: Beijing 城市: Beijing  |
| itsmap3.baidu.com | IP: 153.37.235.49 所属国家: China 地区: Jiangsu 城市: Suzhou  |
| mobilegw-1-64.test.alipay.net | 没有服务器地理信息.  |
| astat.bugly.cros.wr.pvp.net | IP: 170.106.135.32 所属国家: United States of America 地区: California 城市: San Francisco  |
| 49.4.79.188 | IP: 49.4.79.188 所属国家: China 地区: Beijing 城市: Beijing  |
| a5.7x24cc.com | IP: 39.105.60.156 所属国家: China 地区: Zhejiang 城市: Hangzhou  |
| reactjs.org | IP: 76.76.21.21 所属国家: United States of America 地区: California 城市: Walnut  |
| appgallery.cloud.huawei.com | IP: 121.36.118.136 所属国家: China 地区: Guangdong 城市: Guangzhou  |
| register.xmpush.global.xiaomi.com | IP: 47.88.199.5 所属国家: Singapore 地区: Singapore 城市: Singapore  |
| issues.apache.org | IP: 168.119.33.54 所属国家: Germany 地区: Bayern 城市: Gunzenhausen  |
| 180.153.49.103 | IP: 180.153.49.103 所属国家: China 地区: Shanghai 城市: Shanghai  |
| loc.map.baidu.com | IP: 111.206.209.175 所属国家: China 地区: Beijing 城市: Beijing  |
| yun.tim.qq.com | IP: 109.244.172.104 所属国家: China 地区: Beijing 城市: Beijing  |
| cn.register.xmpush.xiaomi.com | IP: 220.181.106.176 所属国家: China 地区: Beijing 城市: Beijing  |
| grs.dbankcloud.com | IP: 49.4.41.160 所属国家: China 地区: Beijing 城市: Beijing  |
| www.w3.org | IP: 104.18.22.19 所属国家: United States of America 地区: California 城市: San Francisco  |
| metrics5.data.hicloud.com | IP: 159.138.203.215 所属国家: Russian Federation 地区: Moskva 城市: Moscow  |
| fr.register.xmpush.global.xiaomi.com | IP: 52.58.96.106 所属国家: Germany 地区: Hessen 城市: Frankfurt am Main  |
| fx-beta.chinatowercom.cn | 没有服务器地理信息.  |
| cloud-test.tim.qq.com | IP: 175.27.38.77 所属国家: China 地区: Beijing 城市: Beijing  |
| map.baidu.com | IP: 111.206.208.32 所属国家: China 地区: Beijing 城市: Beijing  |
| www.openssl.org | IP: 104.71.138.221 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| www.jivesoftware.com | IP: 141.193.213.10 所属国家: United States of America 地区: Texas 城市: Austin  |
| ceshi02.7x24cc.com | IP: 101.201.239.37 所属国家: China 地区: Zhejiang 城市: Hangzhou  |
| android.bugly.qq.com | IP: 109.244.244.35 所属国家: China 地区: Beijing 城市: Beijing  |
| ns.adobe.com | 没有服务器地理信息.  |
| tcdnsipv6.myqcloud.com | IP: 0.0.0.1 所属国家: - 地区: - 城市: -  |
| d.alipay.com | IP: 203.209.245.120 所属国家: China 地区: Zhejiang 城市: Hangzhou  |
| newclient.map.baidu.com | IP: 111.206.209.170 所属国家: China 地区: Beijing 城市: Beijing  |
| 120.52.40.38 | IP: 120.52.40.38 所属国家: China 地区: Hebei 城市: Langfang  |
| official.opensso.tencent-cloud.com | IP: 118.126.71.18 所属国家: China 地区: Beijing 城市: Beijing  |
| client.map.baidu.com | IP: 111.206.209.120 所属国家: China 地区: Beijing 城市: Beijing  |
| mqqad.html5.qq.com | IP: 0.0.0.1 所属国家: - 地区: - 城市: -  |
| jsperf.com | IP: 104.16.184.24 所属国家: United States of America 地区: California 城市: San Francisco  |
| store.hispace.hicloud.com | IP: 121.36.119.209 所属国家: China 地区: Guangdong 城市: Guangzhou  |
| im.7x24cc.com | IP: 123.56.86.104 所属国家: China 地区: Zhejiang 城市: Hangzhou  |
| debugtbs.qq.com | IP: 175.27.9.46 所属国家: China 地区: Beijing 城市: Beijing  |
| soft.tbs.imtt.qq.com | IP: 119.167.147.86 所属国家: China 地区: Shandong 城市: Qingdao  |
| www.apache.org | IP: 151.101.2.132 所属国家: United States of America 地区: California 城市: San Francisco  |
| indoorsearch.map.baidu.com | IP: 111.206.209.201 所属国家: China 地区: Beijing 城市: Beijing  |
| redux.js.org | IP: 18.139.194.139 所属国家: Singapore 地区: Singapore 城市: Singapore  |
| brain.baidu.com | IP: 110.242.69.34 所属国家: China 地区: Hebei 城市: Baoding  |
| obs-test1-zs.obs.cn-north-4.myhuaweicloud.com | IP: 49.4.112.90 所属国家: China 地区: Beijing 城市: Beijing  |
| ceshi01.7x24cc.com | IP: 123.56.20.159 所属国家: China 地区: Zhejiang 城市: Hangzhou  |
| mobilegw.alipay.com | IP: 203.209.245.77 所属国家: China 地区: Zhejiang 城市: Hangzhou  |
| 10.138.32.176 | IP: 10.138.32.176 所属国家: - 地区: - 城市: -  |
| github.com | IP: 20.205.243.166 所属国家: United States of America 地区: Washington 城市: Redmond  |
| face.baidu.com | IP: 112.34.111.253 所属国家: China 地区: Beijing 城市: Beijing  |
| speedtest.trtc.tencent-cloud.com | IP: 162.14.6.106 所属国家: China 地区: Beijing 城市: Beijing  |
| avc.qcloud.com | IP: 157.148.32.34 所属国家: China 地区: Guangdong 城市: Guangzhou  |
| mclient.alipay.com | IP: 124.239.239.236 所属国家: China 地区: Hebei 城市: Langfang  |
| xml.apache.org | IP: 151.101.2.132 所属国家: United States of America 地区: California 城市: San Francisco  |
| cfg.imtt.qq.com | IP: 175.27.12.246 所属国家: China 地区: Beijing 城市: Beijing  |
| mcgw.alipay.com | IP: 124.239.239.237 所属国家: China 地区: Hebei 城市: Langfang  |
| fb.me | IP: 31.13.77.35 所属国家: Hong Kong 地区: Hong Kong 城市: Hong Kong  |
| livepullipv6.myqcloud.com | IP: 119.147.190.45 所属国家: China 地区: Guangdong 城市: Guangzhou  |
| applet-hd.chinatowercom.cn | IP: 123.60.14.81 所属国家: Hong Kong 地区: Hong Kong 城市: Hong Kong  |
| render.alipay.com | IP: 36.102.211.248 所属国家: China 地区: Zhejiang 城市: Hangzhou  |
| loggw-exsdk.alipay.com | IP: 110.76.6.71 所属国家: China 地区: Zhejiang 城市: Hangzhou  |
| metrics-dra.dt.hicloud.com | IP: 94.74.84.62 所属国家: Singapore 地区: Singapore 城市: Singapore  |
| android.googlesource.com | IP: 74.125.23.82 所属国家: United States of America 地区: California 城市: Mountain View  |
| mdc.html5.qq.com | IP: 175.27.9.46 所属国家: China 地区: Beijing 城市: Beijing  |
| a6.7x24cc.com | IP: 39.106.255.228 所属国家: China 地区: Zhejiang 城市: Hangzhou  |
| informal.opensso.tencent-cloud.com | IP: 0.0.0.1 所属国家: - 地区: - 城市: -  |
| grs.dbankcloud.cn | IP: 49.4.41.160 所属国家: China 地区: Beijing 城市: Beijing  |
| livepull.myqcloud.com | IP: 183.47.114.223 所属国家: China 地区: Guangdong 城市: Huizhou  |
| sv.map.baidu.com | IP: 111.206.209.186 所属国家: China 地区: Beijing 城市: Beijing  |
| s.file.myqcloud.com | IP: 150.138.42.166 所属国家: China 地区: Shandong 城市: Jinan  |
| ai.baidu.com | IP: 110.242.69.34 所属国家: China 地区: Hebei 城市: Baoding  |
| ofloc.map.baidu.com | IP: 110.242.70.118 所属国家: China 地区: Hebei 城市: Baoding  |
| momentjs.com | IP: 104.17.93.38 所属国家: United States of America 地区: California 城市: San Francisco  |
| ant.design | IP: 104.21.81.48 所属国家: United States of America 地区: California 城市: San Francisco  |
| daup.map.baidu.com | IP: 110.242.69.98 所属国家: China 地区: Hebei 城市: Baoding  |
| fx.chinatowercom.cn | IP: 124.70.64.141 所属国家: China 地区: Guangdong 城市: Guangzhou  |
| appcashier256.95516.com | IP: 222.79.76.149 所属国家: China 地区: Fujian 城市: Xiamen  |
| j.map.baidu.com | IP: 111.206.209.187 所属国家: China 地区: Beijing 城市: Beijing  |
| astat.bugly.qcloud.com | IP: 150.109.27.253 所属国家: Singapore 地区: Singapore 城市: Singapore  |

### **4.2 URL线索**

| URL信息 | Url所在文件 |
| --- | --- |
| https://github.com/ReactiveX/RxJava/wiki/Plugins  | io/reactivex/Observable.java  |
| https://github.com/ReactiveX/RxJava/wiki/Plugins  | io/reactivex/Single.java  |
| https://github.com/ReactiveX/RxJava/wiki/Plugins  | io/reactivex/Completable.java  |
| https://github.com/ReactiveX/RxJava/wiki/Plugins  | io/reactivex/Maybe.java  |
| https://github.com/ReactiveX/RxJava/wiki/Plugins  | io/reactivex/Flowable.java  |
| https://github.com/ReactiveX/RxJava/wiki/What's-different-in-2.0  | io/reactivex/exceptions/UndeliverableException.java  |
| https://github.com/ReactiveX/RxJava/wiki/Error-Handling  | io/reactivex/exceptions/OnErrorNotImplementedException.java  |
| http://configapi-api.glqa.jpushoa.com/v1/status  | cn/jiguang/bc/f.java  |
| https://ce3e75d5.jpush.cn/wi/op8jdu  | cn/jiguang/s/c.java  |
| https://ce3e75d5.jpush.cn  | cn/jiguang/b/b.java  |
| https://ce3e75d5.jpush.cn/wi/cjc4sa  | cn/jiguang/ay/c.java  |
| https://ce3e75d5.jpush.cn/wi/d8n3hj  | cn/jiguang/ay/c.java  |
| http://bbs.lbsyun.baidu.com/forum.php?mod=viewthread&tid=106461\n=============================================\n  | com/baidu/mapsdkplatform/comapi/util/PermissionCheck.java  |
| https://api.map.baidu.com/lbs\_sdkcc/report  | com/baidu/mapsdkplatform/comapi/b/a/c.java  |
| https://ai.baidu.com/activation/key/activate  | com/baidu/vis/unified/license/BDLicenseActivator.java  |
| https://ai.baidu.com/activation/key/activate  | com/baidu/idl/main/facesdk/FaceAuth.java  |
| http://brain.baidu.com/record/api  | com/baidu/idl/main/facesdk/statistic/PostDeviceInfo.java  |
| https://brain.baidu.com/record/api  | com/baidu/idl/face/platform/stat/Ast.java  |
| http://10.138.32.176:8518/api/v3/person/verify\_sec?appid=7758258  | com/baidu/idl/face/platform/ui/utils/SecRequest.java  |
| http://face.baidu.com/openapi/v2/stat/sdkdata  | com/baidu/idl/face/platform/network/LogRequest.java  |
| http://face.baidu.com/gate/api/userverifydemo  | com/baidu/idl/face/platform/network/NoMotionRequest.java  |
| http://map.baidu.com/zt/client/index/?fr=sdk\_[  | com/baidu/mapapi/utils/OpenClientUtil.java  |
| http://api.map.baidu.com/direction?  | com/baidu/mapapi/utils/route/BaiduMapRoutePlan.java  |
| http://api.map.baidu.com/place/detail?  | com/baidu/mapapi/utils/poi/BaiduMapPoiSearch.java  |
| http://api.map.baidu.com/place/search?  | com/baidu/mapapi/utils/poi/BaiduMapPoiSearch.java  |
| http://app.navi.baidu.com/mobile/  | com/baidu/mapapi/navi/BaiduMapNavigation.java  |
| http://daohang.map.baidu.com/mobile/  | com/baidu/mapapi/navi/BaiduMapNavigation.java  |
| https://api.map.baidu.com/sdkproxy/lbs\_androidsdk/cloudrgc/v1  | com/baidu/mapapi/cloud/CloudRgcInfo.java  |
| http://api.map.baidu.com/sdkproxy/lbs\_androidsdk/cloudrgc/v1  | com/baidu/mapapi/cloud/CloudRgcInfo.java  |
| https://api.map.baidu.com/geosearch/v2/bound  | com/baidu/mapapi/cloud/BoundSearchInfo.java  |
| http://api.map.baidu.com/geosearch/v2/bound  | com/baidu/mapapi/cloud/BoundSearchInfo.java  |
| https://api.map.baidu.com/geosearch/v2/local  | com/baidu/mapapi/cloud/LocalSearchInfo.java  |
| http://api.map.baidu.com/geosearch/v2/local  | com/baidu/mapapi/cloud/LocalSearchInfo.java  |
| https://api.map.baidu.com/geosearch/v2/detail/  | com/baidu/mapapi/cloud/DetailSearchInfo.java  |
| http://api.map.baidu.com/geosearch/v2/detail/  | com/baidu/mapapi/cloud/DetailSearchInfo.java  |
| https://api.map.baidu.com/geosearch/v2/nearby  | com/baidu/mapapi/cloud/NearbySearchInfo.java  |
| http://api.map.baidu.com/geosearch/v2/nearby  | com/baidu/mapapi/cloud/NearbySearchInfo.java  |
| http://api.map.baidu.com/sdkproxy/v2/lbs\_androidsdk/place/v2/search  | com/baidu/platform/domain/a.java  |
| http://api.map.baidu.com/sdkproxy/v2/lbs\_androidsdk/place/v2/detail  | com/baidu/platform/domain/a.java  |
| http://api.map.baidu.com/sdkproxy/lbs\_androidsdk/indoor/v1/  | com/baidu/platform/domain/a.java  |
| http://api.map.baidu.com/sdkproxy/v2/lbs\_androidsdk/place/v2/suggestion  | com/baidu/platform/domain/a.java  |
| http://api.map.baidu.com/sdkproxy/v2/lbs\_androidsdk/geocoder/v2  | com/baidu/platform/domain/a.java  |
| http://api.map.baidu.com/sdkproxy/lbs\_androidsdk/pathplan/v2/transit  | com/baidu/platform/domain/a.java  |
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| https://newvector.map.baidu.com/grid\_vc/  | lib/armeabi/libBaiduMapSDK\_map\_v6\_4\_0.so  |
| https://newvector.map.baidu.com/travel\_vc/  | lib/armeabi/libBaiduMapSDK\_map\_v6\_4\_0.so  |
| https://newvector.map.baidu.com/inst\_grid/  | lib/armeabi/libBaiduMapSDK\_map\_v6\_4\_0.so  |
| https://indoorsearch.map.baidu.com/is/  | lib/armeabi/libBaiduMapSDK\_map\_v6\_4\_0.so  |
| http://client.map.baidu.com/?qt=rg&mmproxyver=1&url=  | lib/armeabi/libBaiduMapSDK\_map\_v6\_4\_0.so  |
| http://www.openssl.org/support/faq.html  | lib/armeabi/libuptsmaddonmi.so  |
| http://ns.adobe.com/xap/1.0/  | lib/armeabi/libimagepipeline.so  |
| http://www.openssl.org/support/faq.html  | lib/armeabi/libtxffmpeg.so  |
| https://appcashier.test.95516.com/gateway/mobile/json  | lib/armeabi/libentryexpro.so  |
| https://appcashier256.95516.com/gateway/mobile/json  | lib/armeabi/libentryexpro.so  |
| https://appcashier.test.95516.com/app/mobile/json  | lib/armeabi/libentryexpro.so  |
| https://appcashier256.95516.com/app/mobile/json  | lib/armeabi/libentryexpro.so  |
| https://appcashier.test.95516.com/app/mobile/hft  | lib/armeabi/libentryexpro.so  |
| https://appcashier256.95516.com/app/mobile/hft  | lib/armeabi/libentryexpro.so  |
| https://appcashier.test.95516.com/app/mobile/conf  | lib/armeabi/libentryexpro.so  |
| https://appcashier256.95516.com/app/mobile/conf  | lib/armeabi/libentryexpro.so  |
| http://mlvbdc.live.qcloud.com/  | lib/armeabi/libliteavsdk.so  |
| https://test.opensso.tencent-cloud.com/v4/openim/jsonvideoinfo?sdkappid=%d&identifier=%s&usersig=%s&random=99999999&contenttype=json  | lib/armeabi/libliteavsdk.so  |
| https://informal.opensso.tencent-cloud.com/v4/openim/jsonvideoinfo?sdkappid=%d&identifier=%s&usersig=%s&random=99999999&contenttype=json  | lib/armeabi/libliteavsdk.so  |
| https://official.opensso.tencent-cloud.com/v4/openim/jsonvideoinfo?sdkappid=%d&identifier=%s&usersig=%s&random=99999999&contenttype=json  | lib/armeabi/libliteavsdk.so  |
| http://obfjaaaafhiehjjf/ohae.oiaa  | lib/armeabi/libliteavsdk.so  |
| https://avc.qcloud.com/log/appsign.php  | lib/armeabi/libliteavsdk.so  |
| https://avc.qcloud.com/log/report.php  | lib/armeabi/libliteavsdk.so  |
| https://yun.tim.qq.com  | lib/armeabi/libliteavsdk.so  |
| https://test.tim.qq.com  | lib/armeabi/libliteavsdk.so  |
| https://cloud.tim.qq.com/v3/liveinterface/  | lib/armeabi/libliteavsdk.so  |
| https://cloud-test.tim.qq.com/v3/liveinterface/  | lib/armeabi/libliteavsdk.so  |
| https://speedtest.trtc.tencent-cloud.com  | lib/armeabi/libliteavsdk.so  |

### **4.3 邮箱线索**

| 邮箱地址 | 所在文件 |
| --- | --- |
| mywallet-gray@3x.a4e7871b mywallet-orange@3x.11b4781c git@github.com fedor@indutny.com mywallet-red@3x.4f7e7ed6  | Mogua Engine V2  |

### **4.4 手机号线索**

| 手机号 | 所在文件 |
| --- | --- |
| 18345352118  | com/baidu/mapsdkplatform/comapi/util/b.java  |
| 13000000000  | com/baidu/idl/face/platform/ui/utils/SecRequest.java  |
| 15060355040  | com/unionpay/UPPayAssistEx.java  |
| 14782472537  | Mogua Engine V1  |
| 19919152923  | Mogua Engine V2  |

## **5. 签名证书**

**APK已签名 v1 签名: True v2 签名: True v3 签名: False 找到 1 个唯一证书 主题: C=CHN, ST=北京, L=北京, O=铁塔能源有限公司, OU=铁塔能源有限公司, CN=张环宇 签名算法: rsassa\_pkcs1v15 有效期自: 2020-05-25 10:05:01+00:00 有效期至: 2045-05-19 10:05:01+00:00 发行人: C=CHN, ST=北京, L=北京, O=铁塔能源有限公司, OU=铁塔能源有限公司, CN=张环宇 序列号: 0xd0dcf86 哈希算法: sha256 md5值: 8fb360938e59f36ca5da2d2f78ea0f29 sha1值: ab86ae5b1b466c41da2528d8f27b18a96bac0ca1 sha256值: 477e5319b5e3a3b9924bec016d4d6b9f4468c823b28bfcc220b24c72283ed8c8 sha512值: 9c91ff891bcbccaae270a8776010d03af0b77c43a4d7143918aceaf2792372fbf1bd5a7c7d190b0b0c32dcd609aa0b406ac04394ecac6414e72574dce67a90bd 公钥算法: rsa 密钥长度: 2048 指纹: 5bd463d7ea89f655b9d702bb91e7c4a4c19e74c0830477b87bbe655100e6d302**

## **6. 硬编码敏感信息**

| 可能的敏感信息 |
| --- |
| "alart\_un\_auth" : "您尚未实名认证,是否实名认证?"  |

## **7. 加壳分析**

| 加壳类型 | 所属文件 |
| --- | --- |
| 登陆摸瓜网站后查看  |  |

## **8. 第三方插件**

| 名称 | 分类 | URL链接 |
| --- | --- | --- |
| 登陆摸瓜网站后查看  |  |  |

## **9. 此APP的危险动作**

| 向手机申请的权限 | 是否危险 | 类型  | 详细情况 |
| --- | --- | --- | --- |
| com.chinatower.tthd.permission.JPUSH\_MESSAGE | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.RECEIVE\_USER\_PRESENT | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.INTERNET | 正常 | 互联网接入 | 允许应用程序创建网络套接字 |
| android.permission.READ\_PHONE\_STATE | 危险 | 读取电话状态和身份 | 允许应用访问设备的电话功能。具有此权限的应用程序可以确定此电话的电话号码和序列号,呼叫是否处于活动状态,呼叫所连接的号码等 |
| android.permission.WRITE\_EXTERNAL\_STORAGE | 危险 | 读取/修改/删除外部存储内容 | 允许应用程序写入外部存储 |
| android.permission.READ\_EXTERNAL\_STORAGE | 危险 | 读取外部存储器内容 | 允许应用程序从外部存储读取 |
| android.permission.MOUNT\_UNMOUNT\_FILESYSTEMS | 危险 | 装载和卸载文件系统 | 允许应用程序为可移动存储安装和卸载文件系统 |
| android.permission.ACCESS\_NETWORK\_STATE | 正常 | 查看网络状态 | 允许应用程序查看所有网络的状态 |
| android.permission.ACCESS\_WIFI\_STATE | 正常 | 查看Wi-Fi状态 | 允许应用程序查看有关 Wi-Fi 状态的信息 |
| android.permission.VIBRATE | 正常 | 可控震源 | 允许应用程序控制振动器 |
| android.permission.SYSTEM\_ALERT\_WINDOW | 危险 | 显示系统级警报 | 允许应用程序显示系统警报窗口。恶意应用程序可以接管手机的整个屏幕 |
| android.permission.ACCESS\_COARSE\_LOCATION | 危险 | 粗定位 | 访问粗略位置源,例如移动网络数据库,以确定大概的电话位置（如果可用）。恶意应用程序可以使用它来确定您的大致位置 |
| android.permission.CHANGE\_WIFI\_STATE | 正常 | 更改Wi-Fi状态 | 允许应用程序连接和断开 Wi-Fi 接入点,并对配置的 Wi-Fi 网络进行更改 |
| android.permission.ACCESS\_FINE\_LOCATION | 危险 | 精细定位（GPS） | 访问精细位置源,例如手机上的全球定位系统,如果可用。恶意应用程序可以使用它来确定您的位置,并可能消耗额外的电池电量 |
| android.permission.ACCESS\_BACKGROUND\_LOCATION | 危险 | 后台访问位置 | 允许应用程序在后台访问位置 |
| android.permission.ACCESS\_LOCATION\_EXTRA\_COMMANDS | 正常 | 访问额外的位置提供程序命令 | 访问额外的位置提供程序命令，恶意应用程序可能会使用它来干扰 GPS 或其他位置源的操作 |
| android.permission.CHANGE\_NETWORK\_STATE | 正常 | 更改网络连接 | 允许应用程序更改网络连接状态。 |
| android.permission.GET\_TASKS | 危险 | 检索正在运行的应用程序 | 允许应用程序检索有关当前和最近运行的任务的信息。可能允许恶意应用程序发现有关其他应用程序的私人信息 |
| android.permission.CAMERA | 危险 | 拍照和录像 | 允许应用程序用相机拍照和录像。这允许应用程序收集相机随时看到的图像 |
| android.permission.CALL\_PHONE | 危险 | 直接拨打电话号码 | 允许应用程序在没有您干预的情况下拨打电话号码。恶意应用程序可能会导致您的电话账单出现意外呼叫。请注意,这不允许应用程序拨打紧急电话号码 |
| android.permission.READ\_LOGS | 危险 | 读取敏感日志数据 | 允许应用程序从系统读小号各种日志文件。这使它能够发现有关您使用手机做什么的一般信息,可能包括个人或私人信息 |
| android.permission.REQUEST\_INSTALL\_PACKAGES | 危险 | 允许应用程序请求安装包。 | 恶意应用程序可以利用它来尝试诱骗用户安装其他恶意软件包。 |
| android.permission.BLUETOOTH | 正常 | 创建蓝牙连接 | 允许应用程序连接到配对的蓝牙设备 |
| android.permission.BLUETOOTH\_ADMIN | 正常 | 蓝牙管理 | 允许应用程序发现和配对蓝牙设备。  |
| com.coloros.mcs.permission.RECIEVE\_MCS\_MESSAGE | 未知 | Unknown permission | Unknown permission from android reference |
| com.heytap.mcs.permission.RECIEVE\_MCS\_MESSAGE | 未知 | Unknown permission | Unknown permission from android reference |
| com.sonyericsson.home.permission.BROADCAST\_BADGE | 正常 | 在应用程序上显示通知计数 | 在索尼手机的应用程序启动图标上显示通知计数或徽章。 |
| com.sec.android.provider.badge.permission.READ | 正常 | 在应用程序上显示通知计数 | 在三星手机的应用程序启动图标上显示通知计数或徽章。 |
| com.sec.android.provider.badge.permission.WRITE | 正常 | 在应用程序上显示通知计数 | 在三星手机的应用程序启动图标上显示通知计数或徽章。 |
| com.huawei.android.launcher.permission.CHANGE\_BADGE | 正常 | 在应用程序上显示通知计数 | 在华为手机的应用程序启动图标上显示通知计数或徽章。 |
| com.huawei.android.launcher.permission.READ\_SETTINGS | 正常 | 在应用程序上显示通知计数 | 在华为手机的应用程序启动图标上显示通知计数或徽章 |
| com.huawei.android.launcher.permission.WRITE\_SETTINGS | 正常 | 在应用程序上显示通知计数 | 在华为手机的应用程序启动图标上显示通知计数或徽章 |
| android.permission.NFC | 正常 | 控制近场通信 | 允许应用程序与近场通信 (NFC) 标签,卡和读卡器进行通信 |
| org.simalliance.openmobileapi.SMARTCARD | 未知 | Unknown permission | Unknown permission from android reference |
| com.chinatower.tthd.permission.MIPUSH\_RECEIVE | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.RECORD\_AUDIO | 危险 | 录音 | 允许应用程序访问音频记录路径 |
| android.permission.MODIFY\_AUDIO\_SETTINGS | 正常 | 更改您的音频设置 | 允许应用程序修改全局音频设置,例如音量和路由 |
| com.chinatower.tthd.permission.PROCESS\_PUSH\_MSG | 未知 | Unknown permission | Unknown permission from android reference |
| com.chinatower.tthd.permission.PUSH\_PROVIDER | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.WRITE\_SETTINGS | 危险 | 修改全局系统设置 | 允许应用程序修改系统设定数据。恶意应用可能会损坏你的系统的配置。 |
| android.permission.QUERY\_ALL\_PACKAGES | 正常 |  | 允许查询设备上的任何普通应用程序,无论清单声明如何 |
| com.huawei.appmarket.service.commondata.permission.GET\_COMMON\_DATA | 未知 | Unknown permission | Unknown permission from android reference |

## **10. 应用内通信**

**报告由**  [**摸瓜APK反编译平台**](https://mogua.co)  **自动生成，并非包含所有检测结果，有疑问请联系管理员。**