Evaluation Warning: The document was created with Spire.Doc for Python.

**使命召唤手游（ 1.9.42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 | 使命召唤手游 |
| 版本 | 1.9.42 |
| 包名 | com.tencent.tmgp.cod |
| 域名线索 | 110条 |
| URL线索 | 118条 |
| APP图标 |  |
| 分析日期 | 2025年7月4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 | 10040714\_com.tencent.tmgp.cod\_a2894002\_1.9.42\_wCvUgK.apk |
| 文件大小 | 2034.41MB |
| MD5值 | 20fc5d0f8ab5b38186e03f955896c696 |
| SHA1值 | 20842e25e55dd6a3344fd444eeeb72038d27ff83 |
| SHA256值 | f2efed37b0cdceed14c245c4d5cdb3eb8f4be1f323ca724256979a099634a34a |

## **3. APP基本信息**

| 类别 | 内容 |
| --- | --- |
| App名称 | 使命召唤手游 |
| 包名 | com.tencent.tmgp.cod |
| 主活动Activity | com.codm.library.CODMPrivatePermissionActivity |
| 安卓版本名称 | 1.9.42 |
| 安卓版本 | 1971 |

## **4. 线索情况**

### **4.1 域名线索**

| 域名 | 服务器信息 |
| --- | --- |
| harmony.voice.gcloudsdk.com | IP: 153.3.46.72 所属国家: China 地区: Jiangsu 城市: Nanjing  |
| gzhcos.qq.com | IP: 221.204.165.228 所属国家: China 地区: Shanxi 城市: Taiyuan  |
| play.google.com | IP: 93.46.8.90 所属国家: Italy 地区: Lombardia 城市: Milan  |
| stat.api.tpns.tencent.com | IP: 42.194.154.20 所属国家: China 地区: Beijing 城市: Beijing  |
| appact.qzone.qq.com | IP: 220.194.116.75 所属国家: China 地区: Tianjin 城市: Tianjin  |
| h.trace.qq.com | IP: 113.56.189.162 所属国家: China 地区: Hubei 城市: Huangshi  |
| codm-op-test.timi-esports.qq.com | IP: 182.50.8.145 所属国家: China 地区: Beijing 城市: Beijing  |
| testcloud.tgpa.qq.com | IP: 114.222.114.87 所属国家: China 地区: Jiangsu 城市: Nanjing  |
| snowflake.qq.com | IP: 116.130.220.107 所属国家: China 地区: Beijing 城市: Beijing  |
| data-dre.push.dbankcloud.com | IP: 80.158.49.244 所属国家: Germany 地区: Schleswig-Holstein 城市: Kiel  |
| app.ingame.qq.com | IP: 116.130.224.185 所属国家: China 地区: Beijing 城市: Beijing  |
| sdksp.video.qq.com | IP: 60.29.240.57 所属国家: China 地区: Tianjin 城市: Tianjin  |
| www.googleapis.cn | IP: 58.254.137.162 所属国家: China 地区: Guangdong 城市: Yunfu  |
| 119.29.29.29 | IP: 119.29.29.29 所属国家: Singapore 地区: Singapore 城市: Singapore  |
| m.888.qq.com | 没有服务器地理信息.  |
| metrics5.data.hicloud.com | IP: 159.138.203.215 所属国家: Russian Federation 地区: Sverdlovskaya oblast' 城市: Yekaterinburg  |
| otheve.beacon.qq.com | IP: 113.56.189.242 所属国家: China 地区: Hubei 城市: Huangshi  |
| data-dra.push.dbankcloud.com | IP: 119.8.163.189 所属国家: Singapore 地区: Singapore 城市: Singapore  |
| youxi.vip.qq.com | IP: 221.15.67.52 所属国家: China 地区: Henan 城市: Luoyang  |
| openmobile.qq.com | IP: 60.28.215.27 所属国家: China 地区: Tianjin 城市: Tianjin  |
| testversion.tgpa.qq.com | IP: 114.222.114.87 所属国家: China 地区: Jiangsu 城市: Nanjing  |
| metrics-dra.dt.hicloud.com | IP: 94.74.88.100 所属国家: Singapore 地区: Singapore 城市: Singapore  |
| d.bilibili.com | IP: 123.234.3.169 所属国家: China 地区: Shandong 城市: Qingdao  |
| appsupport.qq.com | IP: 60.28.215.27 所属国家: China 地区: Tianjin 城市: Tianjin  |
| othstr.beacon.qq.com | IP: 112.65.194.211 所属国家: China 地区: Shanghai 城市: Shanghai  |
| bkvv.video.qq.com | IP: 60.29.238.103 所属国家: China 地区: Tianjin 城市: Tianjin  |
| android.crashsight.qq.com | IP: 114.222.112.57 所属国家: China 地区: Jiangsu 城市: Nanjing  |
| github.com | IP: 20.205.243.166 所属国家: Singapore 地区: Singapore 城市: Singapore  |
| qos.189.cn | IP: 42.99.34.130 所属国家: China 地区: Guangdong 城市: Guangzhou  |
| h5vv.video.qq.com | IP: 60.28.215.54 所属国家: China 地区: Tianjin 城市: Tianjin  |
| api.translator.voice.gcloudsdk.com | IP: 220.196.141.60 所属国家: China 地区: Jiangsu 城市: Xuzhou  |
| cgi.qplus.com | 没有服务器地理信息.  |
| appt.ingame.qq.com | IP: 157.148.33.248 所属国家: China 地区: Guangdong 城市: Guangzhou  |
| www.qq.com | IP: 221.198.70.47 所属国家: China 地区: Tianjin 城市: Tianjin  |
| test.com | IP: 67.225.146.248 所属国家: United States of America 地区: Michigan 城市: Lansing  |
| fusion.qq.com | IP: 116.130.229.204 所属国家: China 地区: Beijing 城市: Beijing  |
| report.tga.qq.com | IP: 111.206.147.44 所属国家: China 地区: Beijing 城市: Beijing  |
| tbsrecovery.imtt.qq.com | IP: 60.28.215.122 所属国家: China 地区: Tianjin 城市: Tianjin  |
| cloud.tgpa.qq.com | IP: 153.3.50.50 所属国家: China 地区: Jiangsu 城市: Nanjing  |
| idcconfig.gcloudsdk.com | IP: 140.207.124.33 所属国家: China 地区: Shanghai 城市: Shanghai  |
| api.bilibili.com | IP: 123.234.3.169 所属国家: China 地区: Shandong 城市: Qingdao  |
| xmlpull.org | IP: 185.199.111.153 所属国家: United States of America 地区: Pennsylvania 城市: California  |
| norma-external-collect.meizu.com | IP: 122.13.76.176 所属国家: China 地区: Guangdong 城市: Guangzhou  |
| grs.dbankcloud.eu | 没有服务器地理信息.  |
| tbs.imtt.qq.com | IP: 61.54.91.122 所属国家: China 地区: Henan 城市: Luoyang  |
| 182.254.116.117 | IP: 182.254.116.117 所属国家: China 地区: Guangdong 城市: Shenzhen  |
| codm-report.timi-esports.qq.com | IP: 157.148.63.108 所属国家: China 地区: Guangdong 城市: Guangzhou  |
| graph.qq.com | IP: 60.28.215.27 所属国家: China 地区: Tianjin 城市: Tianjin  |
| xml.org | IP: 104.239.240.11 所属国家: United States of America 地区: Texas 城市: Windcrest  |
| api.tpns.tencent.com | IP: 119.188.123.248 所属国家: China 地区: Shandong 城市: Jinan  |
| grs.platform.dbankcloud.ru | 没有服务器地理信息.  |
| app.bilibili.com | IP: 123.234.3.167 所属国家: China 地区: Shandong 城市: Qingdao  |
| grs.dbankcloud.asia | IP: 119.8.176.197 所属国家: Singapore 地区: Singapore 城市: Singapore  |
| metrics5.dt.dbankcloud.ru | IP: 159.138.203.215 所属国家: Russian Federation 地区: Sverdlovskaya oblast' 城市: Yekaterinburg  |
| www.w3.org | IP: 104.18.23.19 所属国家: United States of America 地区: California 城市: San Francisco  |
| sdkconfig.video.qq.com | IP: 116.130.228.86 所属国家: China 地区: Beijing 城市: Beijing  |
| commdata.v.qq.com | IP: 60.29.239.163 所属国家: China 地区: Tianjin 城市: Tianjin  |
| info.zb.qq.com | IP: 60.29.242.142 所属国家: China 地区: Tianjin 城市: Tianjin  |
| data-drcn.push.dbankcloud.com | IP: 121.36.117.8 所属国家: China 地区: Beijing 城市: Beijing  |
| pay.qq.com | IP: 116.130.224.95 所属国家: China 地区: Beijing 城市: Beijing  |
| cgi.connect.qq.com | IP: 60.28.215.27 所属国家: China 地区: Tianjin 城市: Tianjin  |
| m.wsq.qq.com | IP: 111.161.64.113 所属国家: China 地区: Tianjin 城市: Tianjin  |
| sy.qq.com | IP: 60.213.134.138 所属国家: China 地区: Shandong 城市: Tai'an  |
| game.weixin.qq.com | IP: 140.207.58.67 所属国家: China 地区: Shanghai 城市: Shanghai  |
| license.vod2.myqcloud.com | IP: 119.167.147.251 所属国家: China 地区: Shandong 城市: Qingdao  |
| api-push.in.meizu.com | IP: 206.161.233.191 所属国家: United States of America 地区: Virginia 城市: Herndon  |
| cfg.imtt.qq.com | IP: 60.29.240.17 所属国家: China 地区: Tianjin 城市: Tianjin  |
| www.slf4j.org | IP: 195.15.222.169 所属国家: Switzerland 地区: Geneve 城市: Carouge  |
| rule.tencent.com | IP: 221.204.165.228 所属国家: China 地区: Shanxi 城市: Taiyuan  |
| tun-cos-1258344701.file.myqcloud.com | IP: 221.204.166.213 所属国家: China 地区: Shanxi 城市: Taiyuan  |
| bk.info.zb.qq.com | IP: 60.29.238.120 所属国家: China 地区: Tianjin 城市: Tianjin  |
| live.tga.qq.com | IP: 140.207.57.224 所属国家: China 地区: Shanghai 城市: Shanghai  |
| webpresence.qq.com | IP: 220.194.111.233 所属国家: China 地区: Tianjin 城市: Tianjin  |
| unipay.sdk.android | 没有服务器地理信息.  |
| www.bilibili.com | IP: 221.15.71.67 所属国家: China 地区: Henan 城市: Luoyang  |
| log.tbs.qq.com | IP: 124.95.231.218 所属国家: China 地区: Liaoning 城市: Shenyang  |
| cloudctrl.gcloud.qq.com | IP: 140.207.57.189 所属国家: China 地区: Shanghai 城市: Shanghai  |
| pms.mb.qq.com | IP: 60.28.172.238 所属国家: China 地区: Tianjin 城市: Tianjin  |
| metrics2.data.hicloud.com | IP: 80.158.38.48 所属国家: Germany 地区: Schleswig-Holstein 城市: Kiel  |
| cgi.kandian.qq.com | IP: 221.198.69.16 所属国家: China 地区: Tianjin 城市: Tianjin  |
| mdc.html5.qq.com | IP: 60.29.240.122 所属国家: China 地区: Tianjin 城市: Tianjin  |
| mazu.m.qq.com | IP: 220.194.81.75 所属国家: China 地区: Tianjin 城市: Tianjin  |
| dldir1.qq.com | IP: 119.167.131.80 所属国家: China 地区: Shandong 城市: Qingdao  |
| pic.xunyou.mobi | IP: 123.125.16.227 所属国家: China 地区: Beijing 城市: Beijing  |
| vv6.video.qq.com | IP: 220.194.118.77 所属国家: China 地区: Tianjin 城市: Tianjin  |
| open.weixin.qq.com | IP: 140.207.58.67 所属国家: China 地区: Shanghai 城市: Shanghai  |
| mazutest.kf0309.3g.qq.com | IP: 119.147.179.200 所属国家: China 地区: Guangdong 城市: Shenzhen  |
| vodreport.qcloud.com | IP: 61.162.174.86 所属国家: China 地区: Shandong 城市: Qingdao  |
| debugx5.qq.com | IP: 60.29.240.122 所属国家: China 地区: Tianjin 城市: Tianjin  |
| grs.dbankcloud.com | IP: 113.201.107.54 所属国家: China 地区: Shaanxi 城市: Baoji  |
| grs.dbankcloud.cn | IP: 49.4.40.185 所属国家: China 地区: Guangdong 城市: Guangzhou  |
| htrace.wetvinfo.com | IP: 220.194.118.67 所属国家: China 地区: Tianjin 城市: Tianjin  |
| channels.weixin.qq.com | IP: 116.128.171.253 所属国家: China 地区: Shanghai 城市: Shanghai  |
| tdid.m.qq.com | IP: 60.29.240.40 所属国家: China 地区: Tianjin 城市: Tianjin  |
| pmir.3g.qq.com | IP: 60.29.240.17 所属国家: China 地区: Tianjin 城市: Tianjin  |
| metrics1.data.hicloud.com | IP: 218.12.91.83 所属国家: China 地区: Hebei 城市: Baoding  |
| analy.qq.com | IP: 0.0.0.1 所属国家: - 地区: - 城市: -  |
| 119.29.29.99 | IP: 119.29.29.99 所属国家: Singapore 地区: Singapore 城市: Singapore  |
| imgcache.qq.com | IP: 60.28.220.246 所属国家: China 地区: Tianjin 城市: Tianjin  |
| debugtbs.qq.com | IP: 60.29.240.122 所属国家: China 地区: Tianjin 城市: Tianjin  |
| test.snowflake.qq.com | IP: 221.198.69.15 所属国家: China 地区: Tianjin 城市: Tianjin  |
| api-push.meizu.com | IP: 221.5.93.66 所属国家: China 地区: Guangdong 城市: Foshan  |
| tglog.gcloudsdk.com | IP: 140.207.57.207 所属国家: China 地区: Shanghai 城市: Shanghai  |
| game.qq.com | IP: 123.6.2.88 所属国家: China 地区: Henan 城市: Zhengzhou  |
| mspeedtv-pic.tga.qq.com | IP: 124.166.237.88 所属国家: China 地区: Shanxi 城市: Taiyuan  |
| log.tpns.tencent.com | IP: 163.177.1.125 所属国家: China 地区: Guangdong 城市: Guangzhou  |
| service.xunyou.mobi | IP: 123.125.16.232 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: -  |
| data-drru.push.dbankcloud.com | IP: 159.138.202.31 所属国家: Russian Federation 地区: Sverdlovskaya oblast' 城市: Yekaterinburg  |
| long.open.weixin.qq.com | IP: 112.65.193.150 所属国家: China 地区: Shanghai 城市: Shanghai  |

### **4.2 URL线索**

| URL信息 | Url所在文件 |
| --- | --- |
| https://app.bilibili.com/x/thirdsdk/dm/seg?  | bili/g20.java  |
| https://api.bilibili.com/x/report/click/thirdsdk/v2  | bili/k00.java  |
| https://github.com/grpc/grpc-java/issues/5015  | bili/le.java  |
| https://app.bilibili.com/x/thirdsdk/playurl?  | bili/u30.java  |
| https://d.bilibili.com/download\_app.html?is\_show\_agreement=true  | com/bilibili/biliplayersdk/BiliPlayerSDK.java  |
| http://xml.org/sax/features/namespaces  | com/huawei/secure/android/common/xml/DocumentBuilderFactorySecurity.java  |
| http://xml.org/sax/features/validation  | com/huawei/secure/android/common/xml/DocumentBuilderFactorySecurity.java  |
| http://xml.org/sax/features/namespaces  | com/huawei/secure/android/common/xml/SAXParserFactorySecurity.java  |
| http://xml.org/sax/features/namespace-prefixes  | com/huawei/secure/android/common/xml/SAXParserFactorySecurity.java  |
| http://xml.org/sax/features/validation  | com/huawei/secure/android/common/xml/SAXParserFactorySecurity.java  |
| http://xml.org/sax/features/external-general-entities  | com/huawei/secure/android/common/xml/SAXParserFactorySecurity.java  |
| http://xml.org/sax/features/external-parameter-entities  | com/huawei/secure/android/common/xml/SAXParserFactorySecurity.java  |
| http://xml.org/sax/features/string-interning  | com/huawei/secure/android/common/xml/SAXParserFactorySecurity.java  |
| http://xmlpull.org/v1/doc/features.html  | com/huawei/secure/android/common/xml/XmlPullParserFactorySecurity.java  |
| https://cloud.tgpa.qq.com  | com/ihoc/mgpa/a/a.java  |
| https://testcloud.tgpa.qq.com  | com/ihoc/mgpa/a/a.java  |
| https://android.crashsight.qq.com/rqd/pb/async  | com/ihoc/mgpa/bgdownload/c/b.java  |
| https://testversion.tgpa.qq.com  | com/ihoc/mgpa/predownload/PredownloadInfoRequester.java  |
| http://qos.189.cn/qos-api/getToken?appid=TencentCloud  | com/ihoc/tgpatask/transceivertool/constant/ConfigConsts.java  |
| http://%s:42000/testdownload  | com/ihoc/tgpatask/transceivertool/local/NetworkInfo.java  |
| https://api-push.meizu.com/garcia/api/server/getPublicKey  | com/meizu/cloud/pushsdk/constants/PushConstants.java  |
| https://api-push.in.meizu.com  | com/meizu/cloud/pushsdk/constants/PushConstants.java  |
| https://api-push.meizu.com  | com/meizu/cloud/pushsdk/constants/PushConstants.java  |
| https://norma-external-collect.meizu.com/android/exchange/getpublickey.do  | com/meizu/cloud/pushsdk/constants/PushConstants.java  |
| https://norma-external-collect.meizu.com/push/android/external/add.do  | com/meizu/cloud/pushsdk/constants/PushConstants.java  |
| https://api-push.meizu.com/garcia/api/client/  | com/meizu/cloud/pushsdk/platform/a/a.java  |
| https://api-push.in.meizu.com/garcia/api/client/  | com/meizu/cloud/pushsdk/platform/a/a.java  |
| https://api-push.meizu.com/garcia/api/client/log/upload  | com/meizu/cloud/pushsdk/platform/a/a.java  |
| http://service.xunyou.mobi/?appid=%s&userid=%s  | com/subao/common/a/c.java  |
| http://pic.xunyou.mobi/custom\_node\_list/  | com/subao/common/e/f.java  |
| https://log.tpns.tencent.com/device/v4/sdk/list  | com/tencent/android/tpush/common/i.java  |
| https://h.trace.qq.com/kv  | com/tencent/beacon/a/b/f.java  |
| https://htrace.wetvinfo.com/kv  | com/tencent/beacon/a/b/c.java  |
| https://h.trace.qq.com/kv  | com/tencent/beacon/a/b/c.java  |
| https://otheve.beacon.qq.com/analytics/v2\_upload  | com/tencent/beacon/base/net/b/b.java  |
| https://othstr.beacon.qq.com/analytics/v2\_upload  | com/tencent/beacon/base/net/b/b.java  |
| https://openmobile.qq.com/oauth2.0/me  | com/tencent/connect/UnionInfo.java  |
| https://imgcache.qq.com/ptlogin/static/qzsjump.html?  | com/tencent/connect/auth/AuthDialog.java  |
| https://openmobile.qq.com/user/user\_login\_statis  | com/tencent/connect/auth/AuthAgent.java  |
| https://openmobile.qq.com/v3/user/get\_info  | com/tencent/connect/auth/AuthAgent.java  |
| https://appsupport.qq.com/cgi-bin/qzapps/mapp\_addapp.cgi  | com/tencent/connect/auth/AuthAgent.java  |
| https://cgi.qplus.com/report/report  | com/tencent/connect/avatar/ImageActivity.java  |
| https://play.google.com/store/apps/details?id=%s  | com/tencent/codm/launcher/Utils.java  |
| http://xmlpull.org/v1/doc/features.html  | com/tencent/cos/xml/transfer/XmlSlimBuilder.java  |
| http://xmlpull.org/v1/doc/features.html  | com/tencent/cos/xml/transfer/XmlBuilder.java  |
| http://www.w3.org/2001/XMLSchema-instance  | com/tencent/cos/xml/transfer/XmlBuilder.java  |
| http://%s/d?dn=%s&clientip=%s&ttl=%s&id=%s  | com/tencent/gcloud/httpdns/core/config/c.java  |
| http://%s/d?dn=%s&clientip=%s&ttl=%s&id=%s&type=aaaa  | com/tencent/gcloud/httpdns/core/config/c.java  |
| https://game.weixin.qq.com/cgi-bin/h5/static/circle/share\_img.html  | com/tencent/gcloud/msdk/friend/WeChatFriend.java  |
| https://ilinklivelocal  | com/tencent/ilinklive/IlinkLiveJsapiBridge.java  |
| https://channels.weixin.qq.com/web/pages/extLive  | com/tencent/ilinklive/IlinkLiveImpl.java  |
| http://%s/d?dn=%s&clientip=%s&ttl=%s&id=%s  | com/tencent/itop/httpdns/a/a/c.java  |
| http://unipay.sdk.android/?  | com/tencent/midas/jsbridge/APWebView.java  |
| http://unipay.sdk.android/?  | com/tencent/midas/jsbridge/APX5WebView.java  |
| http://unipay.sdk.android/?  | com/tencent/midas/jsbridge/APWebProtocol.java  |
| https://youxi.vip.qq.com/m/act/  | com/tencent/midas/jsbridge/APWebJSBridgeActivity.java  |
| https://pay.qq.com/h5/index.shtml?  | com/tencent/midas/jsbridge/APWebJSBridgeActivity.java  |
| https://long.open.weixin.qq.com/connect/l/qrconnect?f=json&uuid=%s  | com/tencent/mm/opensdk/diffdev/a/c.java  |
| https://open.weixin.qq.com/connect/sdk/qrconnect?appid=%s&noncestr=%s&timestamp=%s&scope=%s&signature=%s  | com/tencent/mm/opensdk/diffdev/a/b.java  |
| https://graph.qq.com/org/bind/query?appid=%s&org\_id=%s&word\_id=%s&openid=%s&openkey=%s  | com/tencent/open/GuildApi.java  |
| https://openmobile.qq.com/cgi-bin/qunopensdk/unbind  | com/tencent/open/SocialOperation.java  |
| https://openmobile.qq.com/cgi-bin/qunopensdk/check\_group  | com/tencent/open/SocialOperation.java  |
| https://imgcache.qq.com/open/mobile/rate/sdk\_rate.html?  | com/tencent/open/SocialApiIml.java  |
| https://appact.qzone.qq.com/appstore\_activity\_task\_pcpush\_sdk  | com/tencent/open/TaskGuide.java  |
| https://h.trace.qq.com/kv  | com/tencent/open/c/b.java  |
| https://appsupport.qq.com/cgi-bin/appstage/mstats\_batch\_report  | com/tencent/open/c/h.java  |
| https://openmobile.qq.com/oauth2.0/m\_authorize?  | com/tencent/open/utils/ServerSetting.java  |
| https://imgcache.qq.com  | com/tencent/open/utils/ServerSetting.java  |
| https://imgcache.qq.com/open/mobile/brag/sdk\_brag.html?  | com/tencent/open/utils/ServerSetting.java  |
| https://imgcache.qq.com/open/mobile/request/sdk\_request.html?  | com/tencent/open/utils/ServerSetting.java  |
| https://openmobile.qq.com/  | com/tencent/open/utils/ServerSetting.java  |
| https://imgcache.qq.com/open/mobile/invite/sdk\_invite.html?  | com/tencent/open/utils/ServerSetting.java  |
| https://imgcache.qq.com/open/mobile/reactive/sdk\_reactive.html?  | com/tencent/open/utils/ServerSetting.java  |
| https://imgcache.qq.com/open/mobile/sendstory/sdk\_sendstory\_v1.3.html?  | com/tencent/open/utils/ServerSetting.java  |
| https://imgcache.qq.com/open/mobile/not\_support.html?  | com/tencent/open/utils/ServerSetting.java  |
| https://imgcache.qq.com/ptlogin/static/qzsjump.html?  | com/tencent/open/utils/ServerSetting.java  |
| https://openmobile.qq.com/oauth2.0/m\_jump\_by\_version?  | com/tencent/open/utils/ServerSetting.java  |
| https://fusion.qq.com/cgi-bin/prize\_sharing/exchange\_prize.cgi  | com/tencent/open/utils/ServerSetting.java  |
| https://fusion.qq.com/cgi-bin/prize\_sharing/get\_activity\_state.cgi  | com/tencent/open/utils/ServerSetting.java  |
| https://fusion.qq.com/cgi-bin/prize\_sharing/make\_share\_url.cgi  | com/tencent/open/utils/ServerSetting.java  |
| https://fusion.qq.com/cgi-bin/prize\_sharing/query\_unexchange\_prize.cgi  | com/tencent/open/utils/ServerSetting.java  |
| https://cgi.connect.qq.com/qqconnectopen/openapi/policy\_conf  | com/tencent/open/utils/OpenConfig.java  |
| https://analy.qq.com/cgi-bin/mapp\_apptrace  | com/tencent/open/yyb/a.java  |
| https://m.wsq.qq.com/direct?  | com/tencent/open/yyb/AppbarAgent.java  |
| https://imgcache.qq.com/open/mobile/jsbridge/demo.htm  | com/tencent/open/yyb/AppbarJsBridge.java  |
| https://webpresence.qq.com/getonline?Type=1&  | com/tencent/open/wpa/WPA.java  |
| https://119.29.29.99/d?dn=  | com/tencent/pandora/libtcloudupload/videoupload/impl/TVCDnsCache.java  |
| https://vodreport.qcloud.com/ugcupload\_new  | com/tencent/pandora/libtcloudupload/videoupload/impl/UGCReport.java  |
| http://xmlpull.org/v1/doc/features.html  | com/tencent/qcloud/qcloudxml/core/QCloudXml.java  |
| https://tun-cos-1258344701.file.myqcloud.com/fp.js  | com/tencent/qimei/ae/a.java  |
| https://tun-cos-1258344701.file.myqcloud.com/fp.js  | com/tencent/qimei/ae/c.java  |
| https://tun-cos-1258344701.file.myqcloud.com/my.html  | com/tencent/qimei/ae/c.java  |
| https://snowflake.qq.com/ola  | com/tencent/qimei/h/b.java  |
| https://test.snowflake.qq.com/ola  | com/tencent/qimei/h/b.java  |
| https://bkvv.video.qq.com/checktime  | com/tencent/qqlive/tvkplayer/tools/config/TVKConfigUrl.java  |
| https://vv6.video.qq.com/checktime  | com/tencent/qqlive/tvkplayer/tools/config/TVKConfigUrl.java  |
| https://commdata.v.qq.com/commdatav2  | com/tencent/qqlive/tvkplayer/tools/config/TVKConfigUrl.java  |
| https://bk.info.zb.qq.com/  | com/tencent/qqlive/tvkplayer/tools/config/TVKConfigUrl.java  |
| https://info.zb.qq.com/  | com/tencent/qqlive/tvkplayer/tools/config/TVKConfigUrl.java  |
| https://sdksp.video.qq.com/getmfomat  | com/tencent/qqlive/tvkplayer/tools/config/TVKConfigUrl.java  |
| https://sdkconfig.video.qq.com/getmfomat  | com/tencent/qqlive/tvkplayer/tools/config/TVKConfigUrl.java  |
| https://graph.qq.com/v3/video/get\_v\_info  | com/tencent/qqlive/tvkplayer/tools/config/TVKConfigUrl.java  |
| https://graph.qq.com/v3/video/get\_v\_key  | com/tencent/qqlive/tvkplayer/tools/config/TVKConfigUrl.java  |
| https://bkvv.video.qq.com/getvbkey  | com/tencent/qqlive/tvkplayer/tools/config/TVKConfigUrl.java  |
| https://vv6.video.qq.com/getvbkey  | com/tencent/qqlive/tvkplayer/tools/config/TVKConfigUrl.java  |
| https://bkvv.video.qq.com/getvinfo  | com/tencent/qqlive/tvkplayer/tools/config/TVKConfigUrl.java  |
| https://vv6.video.qq.com/getvinfo  | com/tencent/qqlive/tvkplayer/tools/config/TVKConfigUrl.java  |
| https://bkvv.video.qq.com/getvkey  | com/tencent/qqlive/tvkplayer/tools/config/TVKConfigUrl.java  |
| https://vv6.video.qq.com/getvkey  | com/tencent/qqlive/tvkplayer/tools/config/TVKConfigUrl.java  |
| https://www.googleapis.cn/certificateprovisioning/v1/devicecertificates/create?key=AIzaSyB-5OLKTx2iU5mko18DfdwK5611JIjbUhE  | com/tencent/qqlive/tvkplayer/tools/config/TVKMediaPlayerConfig.java  |
| https://graph.qq.com/v3/video/get\_v\_info  | com/tencent/qqlive/tvkplayer/vinfo/common/TVKVideoInfoEnum.java  |
| https://graph.qq.com/v3/video/get\_v\_key  | com/tencent/qqlive/tvkplayer/vinfo/common/TVKVideoInfoEnum.java  |
| http://[  | com/tencent/qqlive/tvkplayer/vinfo/vod/TVKCGIVInfoRequest.java  |
| https://gzhcos.qq.com/codm/share\_icon.jpg  | com/tencent/slugsdk/gameAdapter/adapter/CodmAdapter.java  |
| https://sy.qq.com/codm\_entrence/index.html  | com/tencent/slugsdk/gameAdapter/adapter/CodmAdapter.java  |
| https://h5vv.video.qq.com/getinfo?vids=  | com/tencent/slugsdk/hippy/view/SlugSDKMediaplayer.java  |
| https://app.ingame.qq.com/mini\_program/api/v1/preload  | com/tencent/slugsdk/config/SlugConfig.java  |
| https://app.ingame.qq.com/mini\_program/api/v1/code  | com/tencent/slugsdk/minprogram/MinProgramConfig.java  |
| https://app.ingame.qq.com/mini\_program/api/v1/user\_info  | com/tencent/slugsdk/minprogram/MinProgramConfig.java  |
| https://app.ingame.qq.com/mini\_program/api/v1/package  | com/tencent/slugsdk/minprogram/MinProgramConfig.java  |
| https://app.ingame.qq.com/mini\_program/api/v1/report  | com/tencent/slugsdk/minprogram/MinProgramConfig.java  |
| https://app.ingame.qq.com/mini\_program/api/v1/report?  | com/tencent/slugsdk/minprogram/MinProgramReport.java  |
| https://app.ingame.qq.com  | com/tencent/slugsdk/shortvideo/http/ShortVideoRequest.java  |
| https://appt.ingame.qq.com  | com/tencent/slugsdk/shortvideo/http/ShortVideoRequest.java  |
| https://sy.qq.com  | com/tencent/slugsdk/shortvideo/http/ShortVideoRequest.java  |
| https://app.ingame.qq.com/gingame/report/sentry  | com/tencent/slugsdk/util/SlugReport.java  |
| https://debugtbs.qq.com  | com/tencent/smtt/sdk/WebView.java  |
| https://debugx5.qq.com  | com/tencent/smtt/sdk/WebView.java  |
| https://debugtbs.qq.com?10000\  | com/tencent/smtt/sdk/WebView.java  |
| https://pms.mb.qq.com/rsp204  | com/tencent/smtt/sdk/l.java  |
| https://tbs.imtt.qq.com/plugin/DebugPlugin\_v2.tbs  | com/tencent/smtt/utils/d.java  |
| https://log.tbs.qq.com/ajax?c=pu&v=2&k=  | com/tencent/smtt/utils/o.java  |
| https://log.tbs.qq.com/ajax?c=pu&tk=  | com/tencent/smtt/utils/o.java  |
| https://log.tbs.qq.com/ajax?c=dl&k=  | com/tencent/smtt/utils/o.java  |
| https://cfg.imtt.qq.com/tbs?v=2&mk=  | com/tencent/smtt/utils/o.java  |
| https://log.tbs.qq.com/ajax?c=ul&v=2&k=  | com/tencent/smtt/utils/o.java  |
| https://mqqad.html5.qq.com/adjs  | com/tencent/smtt/utils/o.java  |
| https://log.tbs.qq.com/ajax?c=ucfu&k=  | com/tencent/smtt/utils/o.java  |
| https://tbsrecovery.imtt.qq.com/getconfig  | com/tencent/smtt/utils/o.java  |
| https://cgi.kandian.qq.com/trpc.tkdqq.kd\_rainbow\_proxy.ConfigService/PullConfigReq  | com/tencent/superplayer/config/PullConfigRequest.java  |
| https://tun-cos-1258344701.file.myqcloud.com/fp.js  | com/tencent/tdm/qimei/s/a.java  |
| https://tun-cos-1258344701.file.myqcloud.com/fp.js  | com/tencent/tdm/qimei/s/c.java  |
| https://tun-cos-1258344701.file.myqcloud.com/my.html  | com/tencent/tdm/qimei/s/c.java  |
| https://codm-report.timi-esports.qq.com:443/app/tgatv\_api/dataReport  | com/tencent/tga/liveplugin/LivePluginConstant.java  |
| https://codm-op-test.timi-esports.qq.com:443/app/tgatv\_api/dataReport  | com/tencent/tga/liveplugin/LivePluginConstant.java  |
| http://m.888.qq.com/partition=  | com/tencent/tga/liveplugin/live/common/util/CookieUitl.java  |
| https://www.qq.com/?  | com/tencent/tga/liveplugin/live/common/util/HttpAuthUtil.java  |
| https://m.888.qq.com/?area=%s&partition=%s&roleid=%s&platid=%s  | com/tencent/tga/liveplugin/live/common/util/HttpAuthUtil.java  |
| http://dldir1.qq.com/tgatv/wzry\_tv/badage/kpl\_ag\_2017q\_v2.png  | com/tencent/tga/liveplugin/live/right/ChatUitl.java  |
| https://live.tga.qq.com/test/app/stream/getUserPlayAddr  | com/tencent/tga/liveplugin/util/HttpUtil.java  |
| https://live.tga.qq.com/app/stream/getUserPlayAddr  | com/tencent/tga/liveplugin/util/HttpUtil.java  |
| https://report.tga.qq.com:443/app/tgatv\_api/dataReport  | com/tencent/tga/livesdk/util/ReportFailHttpProxy.java  |
| http://119.29.29.29/d?dn=  | com/tencent/tkd/downloader/dns/a.java  |
| https://test.com  | com/tencent/tkd/downloader/utils/e.java  |
| http://182.254.116.117/d?dn=%s.&id=1&ttl=1  | com/tencent/tme/https/httpDNS/HttpDnsManager.java  |
| http://www.slf4j.org/codes.html  | com/tencent/tme/net/slf4j/MDC.java  |
| http://www.slf4j.org/codes.html  | com/tencent/tme/net/slf4j/LoggerFactory.java  |
| https://mspeedtv-pic.tga.qq.com/ccb1d97246f5fa33d79ef67d4f4d578a.png  | com/tencent/tmes/gift/model/TeamBean.java  |
| https://mspeedtv-pic.tga.qq.com/f84b69e97a33cad6c75e96e3e28dd44c.png  | com/tencent/tmes/gift/model/TeamBean.java  |
| http://xmlpull.org/v1/doc/features.html  | com/tencent/tmgp/cod/WeNZMessageHub.java  |
| https://android.crashsight.qq.com/rqd/pb/async  | com/tencent/tmgp/cod/CODMainActivity.java  |
| http://mdc.html5.qq.com/d/directdown.jsp?channel\_id=23279  | com/tencent/tmgp/cod/CODMainActivity.java  |
| https://guid.  | com/tencent/tpns/baseapi/core/a.java  |
| https://api.tpns.tencent.com/guid/v4/register\_device  | com/tencent/tpns/baseapi/core/a.java  |
| https://stat.  | com/tencent/tpns/baseapi/core/a.java  |
| https://stat.api.tpns.tencent.com/log/v4/statistics/push  | com/tencent/tpns/baseapi/core/a.java  |
| https://log.  | com/tencent/tpns/baseapi/core/a.java  |
| https://log.tpns.tencent.com/log/v4/statistics/push  | com/tencent/tpns/baseapi/core/a.java  |
| https://stat.api.tpns.tencent.com/v3/mobile/log/upload  | com/tencent/tpns/baseapi/core/a.java  |
| https://api.tpns.tencent.com/device/v4/account/batch\_operate  | com/tencent/tpns/baseapi/core/a.java  |
| http://pmir.3g.qq.com  | com/tencent/turing/V.java  |
| http://pmir.3g.qq.com  | com/tencent/turing/C0164fa.java  |
| https://mazutest.kf0309.3g.qq.com  | com/tencent/turing/C0204t.java  |
| https://mazu.m.qq.com  | com/tencent/turing/C0204t.java  |
| https://tdid.m.qq.com?mc=2  | com/tencent/turingfd/sdk/game/C0240ha.java  |
| https://game.weixin.qq.com/cgi-bin/h5/static/ilink\_live\_widget/web/shipinhao/index.html  | com/tencent/wx/gamelive/WXGameLive.java  |
| http://license.vod2.myqcloud.com/license/v1/4498bcb940051a1ec96243ccfe682f6c/TXLiveSDK.licence  | com/tencent/wx/gamelive/util/Constant.java  |
| https://game.weixin.qq.com/cgi-bin/gameliveapi/checkcommgameuserstatus  | com/tencent/wx/gamelive/util/NetworkUtil.java  |
| http://dldir1.qq.com/tgatv/wzry\_tv/badage/kpl\_ag\_2017q\_v2.png  | tencent/tmes/badge/bean/BadgeManager.java  |
| http://app.bilibili.com/x/playurl/ott?  | tv/danmaku/ijk/media/player/P2P.java  |
| http://api.bilibili.com/x/pd-proxy/tracker?  | tv/danmaku/ijk/media/player/P2P.java  |
| http://www.bilibili.com  | tv/danmaku/ijk/media/player/utils/IjkUtils.java  |
| https://game.qq.com/tencent\_other\_children\_privacy.shtml  | Mogua Engine V1  |
| https://rule.tencent.com/rule/preview/c1a58335-380c-4d29-be20-870521c470c4  | Mogua Engine V1  |
| https://rule.tencent.com/rule/preview/bd846ebb-0c84-4e85-be77-ee2a97028a8c  | Mogua Engine V1  |
| https://game.qq.com/tencent\_other\_contract.shtml  | Mogua Engine V1  |
| https://cloudctrl.gcloud.qq.com  | Mogua Engine V1  |
| https://cloudctrl.gcloud.qq.com/gtrace/get\_traceid\_list  | Mogua Engine V1  |
| https://data-drcn.push.dbankcloud.com  | Mogua Engine V2  |
| https://data-dra.push.dbankcloud.com  | Mogua Engine V2  |
| https://data-dre.push.dbankcloud.com  | Mogua Engine V2  |
| https://data-drru.push.dbankcloud.com  | Mogua Engine V2  |
| https://metrics1.data.hicloud.com:6447  | Mogua Engine V2  |
| https://metrics-dra.dt.hicloud.com:6447  | Mogua Engine V2  |
| https://metrics2.data.hicloud.com:6447  | Mogua Engine V2  |
| https://metrics5.data.hicloud.com:6447  | Mogua Engine V2  |
| https://metrics5.dt.dbankcloud.ru:6447  | Mogua Engine V2  |
| https://grs.dbankcloud.com  | Mogua Engine V2  |
| https://grs.dbankcloud.cn  | Mogua Engine V2  |
| https://grs.dbankcloud.asia  | Mogua Engine V2  |
| https://grs.platform.dbankcloud.ru  | Mogua Engine V2  |
| https://grs.dbankcloud.eu  | Mogua Engine V2  |
| https://idcconfig.gcloudsdk.com:443  | Mogua Engine V2  |
| https://tglog.gcloudsdk.com:443  | Mogua Engine V2  |
| https://harmony.voice.gcloudsdk.com:443  | Mogua Engine V2  |
| https://api.translator.voice.gcloudsdk.com:443  | Mogua Engine V2  |

### **4.3 邮箱线索**

| 邮箱地址 | 所在文件 |
| --- | --- |
| .apk@classes.dex  | com/tencent/turingfd/sdk/game/C0251n.java  |
| gameplayer@gmail.com  | Mogua Engine V1  |

### **4.4 手机号线索**

| 手机号 | 所在文件 |
| --- | --- |
| 17179869184  | tv/danmaku/ijk/media/player/IjkMediaMeta.java  |

## **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=CN, ST=guangdong, L=shenzhen, O=J3, OU=tencent, CN=CODM 签名算法: dsa 有效期自: 2017-08-28 07:49:27+00:00 有效期至: 2066-12-09 07:49:27+00:00 发行人: C=CN, ST=guangdong, L=shenzhen, O=J3, OU=tencent, CN=CODM 序列号: 0x7fe3cb14 哈希算法: sha1 md5值: 917ea68e4c94824e7be12c5dec8b1f0d sha1值: fede67918976c761791c87acbd9d560574d0288f sha256值: 3c6bbe89a7b355535a937273a3f298d26e0c0f2fd3539cdb938631dbb1506031 sha512值: 589ab439917dbe6c1e5af0b962178335ceb6d57d290c7bf94a7e55e9d77ea12e96c92d1e268847e6109188f193bce90612846356bb27ff36156a936e82cf4806 公钥算法: dsa 密钥长度: 1024 指纹: 4147f02f6f573578c070c2393fbb139ce6fcc898bd6cbd09b89926a170b039c1**

## **6. 硬编码敏感信息**

| 可能的敏感信息 |
| --- |
| "codm\_authority\_content" : " 在您使用我们（腾讯）服务前，请您务必审慎阅读、充分理解腾讯游戏用户协议、隐私保护指引、儿童隐私保护指引和第三方信息共享清单的各条款。同时，您应特别注意前述协议中免除或者限制我们责任的条款、对您权力进行限制的条约、约定争议解决方式和司法管辖的条款。如您已详细阅读并同意腾讯游戏用户协议、隐私保护指引、儿童隐私保护指引和第三方信息共享清单，请点击“同意”开始使用我们的服务。 为确保您的游戏体验，我们将在您使用我们的服务过程中申请以下权限，届时您可以选择同意或拒绝开启相关权限，若是拒绝则会影响部分功能:"  |
| "codm\_authority\_content\_child\_privacy\_policy" : "儿童隐私保护指引"  |
| "codm\_authority\_content\_privacy\_policy" : "隐私保护指引"  |
| "codm\_authority\_content\_sdk\_privacy\_policy" : "第三方信息共享清单"  |
| "codm\_authority\_content\_terms\_of\_use" : "腾讯游戏用户协议"  |
| "codm\_authority\_privacy\_camera" : "相机 确保【主播认证】信息正常录制"  |
| "codm\_authority\_privacy\_file" : "文件 保存图片并体验【游戏分享】和【资源下载更新】等游戏功能"  |
| "codm\_authority\_privacy\_location" : "位置 体验【附近的人】、【同城好友搜索】和【我的名片-战区地址】等功能"  |
| "codm\_authority\_privacy\_microphone" : "麦克风 体验【聊天语音发送】和【语音交流】等游戏功能"  |
| "codm\_authority\_privacy\_phonemsg" : "设备 识别设备，保证游戏正常运行及运营商免流服务"  |
| "codm\_authority\_url\_child\_privacy\_policy" : "https://game.qq.com/tencent\_other\_children\_privacy.shtml"  |
| "codm\_authority\_url\_privacy\_policy" : "https://rule.tencent.com/rule/preview/c1a58335-380c-4d29-be20-870521c470c4"  |
| "codm\_authority\_url\_sdk\_privacy\_policy" : "https://rule.tencent.com/rule/preview/bd846ebb-0c84-4e85-be77-ee2a97028a8c"  |
| "codm\_authority\_url\_terms\_of\_use" : "https://game.qq.com/tencent\_other\_contract.shtml"  |
| "gcloud\_game\_key" : "5db62d7e73d975f2b524cfe2fb51b44b"  |

## **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 |
| --- | --- | --- | --- |
| 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.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.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。 |
| com.android.vending.BILLING | 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\_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.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.WAKE\_LOCK | 正常 | 防止手机睡眠  | 允许应用程序防止手机进入睡眠状态 |
| 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.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 |
| android.permission.RECORD\_AUDIO | 危险 | 录音 | 允许应用程序访问音频记录路径 |
| 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。  |
| 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 |
| com.google.android.c2dm.permission.RECEIVE | 合法 | C2DM 权限 | 云到设备消息传递的权限 |
| com.tencent.tmgp.cod.permission.C2D\_MESSAGE | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.READ\_CALENDAR | 危险 | 读取日历事件 | 允许应用程序读取您手机上存储的所有日历事件。恶意应用程序可以借此将您的日历事件发送给其他人 |
| android.permission.WRITE\_CALENDAR | 危险 | 添加或修改日历事件并向客人发送电子邮件 | 允许应用程序添加或更改日历上的事件,这可能会向客人发送电子邮件。恶意应用程序可以使用它来删除或修改您的日历活动或向客人发送电子邮件 |
| com.google.android.finsky.permission.BIND\_GET\_INSTALL\_REFERRER\_SERVICE | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.BLUETOOTH\_CONNECT | 未知 | Unknown permission | Unknown permission from android reference |
| 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 |
| com.tencent.tmgp.cod.permission.XGPUSH\_RECEIVE | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.SCHEDULE\_EXACT\_ALARM | 正常 |  | 允许应用程序使用精确的警报调度 API 来执行对时间敏感的后台工作 |
| android.permission.POST\_NOTIFICATIONS | 未知 | Unknown permission | Unknown permission from android reference |
| 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.vivo.notification.permission.BADGE\_ICON | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.VIBRATE | 正常 | 可控震源 | 允许应用程序控制振动器 |
| android.permission.RECEIVE\_USER\_PRESENT | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.RESTART\_PACKAGES | 正常 | 杀死后台进程 | 允许应用程序杀死其他应用程序的后台进程,即使内存不低 |
| 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 |
| com.asus.msa.SupplementaryDID.ACCESS | 未知 | Unknown permission | Unknown permission from android reference |
| com.huawei.gameassistant.permission.PUBLIC\_THIRD\_API | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.FOREGROUND\_SERVICE | 正常 |  | 允许常规应用程序使用 Service.startForeground。 |
| com.meizu.flyme.permission.PUSH | 未知 | Unknown permission | Unknown permission from android reference |
| com.meizu.flyme.push.permission.RECEIVE | 未知 | Unknown permission | Unknown permission from android reference |
| com.tencent.tmgp.cod.push.permission.MESSAGE | 未知 | Unknown permission | Unknown permission from android reference |
| com.meizu.c2dm.permission.RECEIVE | 未知 | Unknown permission | Unknown permission from android reference |
| com.tencent.tmgp.cod.permission.PROCESS\_PUSH\_MSG | 未知 | Unknown permission | Unknown permission from android reference |
| com.tencent.tmgp.cod.permission.PUSH\_PROVIDER | 未知 | Unknown permission | Unknown permission from android reference |
| com.tencent.tmgp.cod.permission.BLKV | 未知 | Unknown permission | Unknown permission from android reference |
| 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.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.DISABLE\_KEYGUARD | 正常 |  | 如果键盘不安全,允许应用程序禁用它。 |
| android.permission.BROADCAST\_STICKY | 正常 | 发送粘性广播 | 允许应用程序发送粘性广播,在广播结束后保留。恶意应用程序会导致手机使用过多内存,从而使手机运行缓慢或不稳定 |
| android.permission.REORDER\_TASKS | 正常 | 重新排序正在运行的应用程序 | 允许应用程序将任务移动到前台和后台。恶意应用程序可以在不受您控制的情况下将自己强加于前 |
| 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.CHANGE\_WIFI\_MULTICAST\_STATE | 正常 | 允许Wi-Fi多播接收  | 允许应用程序接收不是直接发送到您设备的数据包。这在发现附近提供的服务时很有用。它比非多播模式使用更多的功率 |

## **10. 应用内通信**

| 活动(ACTIVITY) | 通信(INTENT) |
| --- | --- |
| com.tencent.tmgp.cod.CODMainActivity | **Schemes**: codmcn://,  |
| com.tencent.midas.qq.APMidasQQWalletActivity | **Schemes**: qwallet100703379://,  |
| com.tencent.tauth.AuthActivity | **Schemes**: tencent1106838536://,  |
| com.tencent.android.tpush.TpnsActivity | **Schemes**: tpns://, **Hosts:** com.tencent.tmgp.cod,  |
| com.tencent.android.tpush.InnerTpnsActivity | **Schemes**: stpns://, **Hosts:** com.tencent.tmgp.cod,  |

**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。**