



# MoGua

## 福袋宝藏 1.90.66.APK 分析报告



APP名称:

福袋宝藏

包名:	com.overhead.laser.liquor
域名线索:	32条
URL线索:	48条
邮箱线索:	2条
分析日期:	2024年10月18日
分析平台:	<a href="#">摸瓜APK反编译平台</a>

文件名: 100207582.apk

文件大小: 21.75MB

MD5值: fefe4a05f92f34c289b3a0ff9c5bc338

SHA1值: 98b309ac42aea3231d5669ab8331d0c6c1143245

SHA256值: 85d7ada7848350d4851aeaf6e5855762c25136d35ef39d0afe4c12d61ba6e7db

## i APP 信息

App名称: 福袋宝藏

包名: com.overhead.laser.liquor

主活动Activity: com.app.pancake.ui.SplashActivity

安卓版本名称: 1.90.66

安卓版本: 19066

## 🔍 域名线索

域名	服务器信息
open.e.kuashou.com	IP: 116.136.162.35 所属国家: China 地区: Nei Mongol 城市: Hohhot 纬度: 40.810650 经度: 111.650665
utoken.umeng.com	IP: 223.109.148.139 所属国家: China 地区: Jiangsu 城市: Nanjing 纬度: 32.061668 经度: 118.777992
mores.toponad.com	IP: 123.126.74.194 所属国家: China 地区: Beijing

	<b>城市:</b> Beijing <b>纬度:</b> 39.907501 <b>经度:</b> 116.397102
schemas.android.com	没有服务器地理信息.
open.weixin.qq.com	<b>IP:</b> 220.196.154.28 <b>所属国家:</b> China <b>地区:</b> Jiangsu <b>城市:</b> Wuxi <b>纬度:</b> 31.569349 <b>经度:</b> 120.288788
i.snssdk.com	<b>IP:</b> 120.52.77.207 <b>所属国家:</b> China <b>地区:</b> Hebei <b>城市:</b> Langfang <b>纬度:</b> 39.509720 <b>经度:</b> 116.694717
pitk.birdgesdk.com	<b>IP:</b> 39.108.103.199 <b>所属国家:</b> China <b>地区:</b> Guangdong <b>城市:</b> Shenzhen <b>纬度:</b> 22.545673 <b>经度:</b> 114.068108
style-browse-openapi.test.gifshow.com	<b>IP:</b> 103.102.202.41 <b>所属国家:</b> China <b>地区:</b> Beijing <b>城市:</b> Beijing <b>纬度:</b> 39.907501 <b>经度:</b> 116.397102
github.com	<b>IP:</b> 20.205.243.166 <b>所属国家:</b> Singapore <b>地区:</b> Singapore <b>城市:</b> Singapore <b>纬度:</b> 1.289987 <b>经度:</b> 103.850281

errlog.umeng.com	IP: 223.109.148.180 所属国家: China 地区: Jiangsu 城市: Nanjing 纬度: 32.061668 经度: 118.777992
apps.bytesfield.com	IP: 116.136.187.92 所属国家: China 地区: Nei Mongol 城市: Hohhot 纬度: 40.810650 经度: 111.650665
px-intl.ucweb.com	IP: 157.185.188.1 所属国家: Canada 地区: Ontario 城市: North York 纬度: 43.771862 经度: -79.331528
errlogos.umeng.com	IP: 47.246.110.96 所属国家: Singapore 地区: Singapore 城市: Singapore 纬度: 1.289987 经度: 103.850281
pslog.umeng.com	IP: 59.82.60.44 所属国家: China 地区: Zhejiang 城市: Hangzhou 纬度: 30.293650 经度: 120.161583
alogus.umeng.com	IP: 223.109.148.130 所属国家: China 地区: Jiangsu 城市: Nanjing

	<b>纬度:</b> 32.061668 <b>经度:</b> 118.777992
apps.bytesfield-b.com	<b>IP:</b> 116.136.187.93 <b>所属国家:</b> China <b>地区:</b> Nei Mongol <b>城市:</b> Hohhot <b>纬度:</b> 40.810650 <b>经度:</b> 111.650665
apps.samsung.com	<b>IP:</b> 124.134.127.227 <b>所属国家:</b> China <b>地区:</b> Shandong <b>城市:</b> Jinan <b>纬度:</b> 36.668331 <b>经度:</b> 116.997223
apps.oceanengine.com	<b>IP:</b> 116.136.187.93 <b>所属国家:</b> China <b>地区:</b> Nei Mongol <b>城市:</b> Hohhot <b>纬度:</b> 40.810650 <b>经度:</b> 111.650665
ulogs.umengcloud.com	<b>IP:</b> 223.109.148.179 <b>所属国家:</b> China <b>地区:</b> Jiangsu <b>城市:</b> Nanjing <b>纬度:</b> 32.061668 <b>经度:</b> 118.777992
ulogs.umeng.com	<b>IP:</b> 223.109.148.176 <b>所属国家:</b> China <b>地区:</b> Jiangsu <b>城市:</b> Nanjing <b>纬度:</b> 32.061668 <b>经度:</b> 118.777992
	<b>IP:</b> 116.132.217.40 <b>所属国家:</b> China

px.ucweb.com	<b>地区:</b> Hebei <b>城市:</b> Shijiazhuang <b>纬度:</b> 38.041599 <b>经度:</b> 114.478081
developer.umeng.com	<b>IP:</b> 59.82.60.43 <b>所属国家:</b> China <b>地区:</b> Zhejiang <b>城市:</b> Hangzhou <b>纬度:</b> 30.293650 <b>经度:</b> 120.161583
www.samsungapps.com	<b>IP:</b> 54.229.93.185 <b>所属国家:</b> Ireland <b>地区:</b> Dublin <b>城市:</b> Dublin <b>纬度:</b> 53.344151 <b>经度:</b> -6.267249
p1-lm.adkwai.com	<b>IP:</b> 218.12.71.55 <b>所属国家:</b> China <b>地区:</b> Hebei <b>城市:</b> Shijiazhuang <b>纬度:</b> 38.041599 <b>经度:</b> 114.478081
plbslog.umeng.com	<b>IP:</b> 36.156.202.75 <b>所属国家:</b> China <b>地区:</b> Jiangsu <b>城市:</b> Yangzhou <b>纬度:</b> 32.397221 <b>经度:</b> 119.435600
play.google.com	<b>IP:</b> 172.217.163.46 <b>所属国家:</b> United States of America <b>地区:</b> California <b>城市:</b> Mountain View <b>纬度:</b> 37.405991 <b>经度:</b> -122.078514

alogsus.umeng.com	IP: 223.109.148.130 所属国家: China 地区: Jiangsu 城市: Nanjing 纬度: 32.061668 经度: 118.777992
xmlpull.org	IP: 185.199.109.153 所属国家: United States of America 地区: Pennsylvania 城市: California 纬度: 40.065647 经度: -79.891724
aa.birdgesdk.com	IP: 120.78.94.142 所属国家: China 地区: Zhejiang 城市: Hangzhou 纬度: 30.293650 经度: 120.161583
long.open.weixin.qq.com	IP: 112.65.193.170 所属国家: China 地区: Shanghai 城市: Shanghai 纬度: 31.224333 经度: 121.468948
static.yximgs.com	IP: 101.73.101.237 所属国家: China 地区: Hebei 城市: Shijiazhuang 纬度: 38.041599 经度: 114.478081
sf6-ttcdn-tos.pstatp.com	IP: 121.17.252.117 所属国家: China 地区: Hebei



城市: Hengshui  
纬度: 37.732220  
经度: 115.701157

## URL线索

URL信息	Url所在文件
<a href="https://mores.toponad.com/image/default/bg2_vertical_720x1280.jpg">https://mores.toponad.com/image/default/bg2_vertical_720x1280.jpg</a>	com/anythink/basead/i/d.java
<a href="https://mores.toponad.com/image/default/bg1_horizontal_1280x720.jpg">https://mores.toponad.com/image/default/bg1_horizontal_1280x720.jpg</a>	com/anythink/basead/i/d.java
<a href="http://xmlpull.org/v1/doc/features.html">http://xmlpull.org/v1/doc/features.html</a>	com/anythink/basead/i/b/b.java
<a href="https://play.google.com">https://play.google.com</a>	com/anythink/basead/mraid/MraidBaseWebView.java
<a href="https://play.google.com/store/apps/details?id=">https://play.google.com/store/apps/details?id=</a>	com/anythink/core/basead/a/c.java
<a href="https:///gdpr/PrivacyPolicySetting.html">https:///gdpr/PrivacyPolicySetting.html</a>	com/anythink/core/common/h.java
<a href="https:///hostsetting/dmlist/index.html">https:///hostsetting/dmlist/index.html</a>	com/anythink/core/common/f/a.java
<a href="https:///hostsetting/mumbai/index.html">https:///hostsetting/mumbai/index.html</a>	com/anythink/core/common/f/a.java
<a href="https:///gdpr/PrivacyPolicySetting.html">https:///gdpr/PrivacyPolicySetting.html</a>	com/anythink/core/common/f/a.java
<a href="https://adx">https://adx</a>	com/anythink/core/common/f/a.java
<a href="https:///hostsetting/mumbai/index.html">https:///hostsetting/mumbai/index.html</a>	com/anythink/core/common/f/c.java
<a href="https:///hostsetting/dmlist/index.html">https:///hostsetting/dmlist/index.html</a>	com/anythink/core/common/f/c.java
<a href="https:///gdpr/PrivacyPolicySetting.html">https:///gdpr/PrivacyPolicySetting.html</a>	com/anythink/core/common/c/i.java

<a href="https://hostsetting/dmlist/index.html">https://hostsetting/dmlist/index.html</a>	com/anythink/core/common/c/i.java
<a href="https://hostsetting/mumbai/index.html">https://hostsetting/mumbai/index.html</a>	com/anythink/core/common/c/i.java
<a href="https://mores.toponad.com/image/adx_animate/animate5_recommend1.png">https://mores.toponad.com/image/adx_animate/animate5_recommend1.png</a>	com/anythink/core/d/a.java
<a href="https://mores.toponad.com/image/adx_animate/animate5_recommend2.png">https://mores.toponad.com/image/adx_animate/animate5_recommend2.png</a>	com/anythink/core/d/a.java
<a href="https://mores.toponad.com/image/adx_animate/animate5_recommend3.png">https://mores.toponad.com/image/adx_animate/animate5_recommend3.png</a>	com/anythink/core/d/a.java
<a href="https://mores.toponad.com/image/adx_animate/animate5_recommend4.png">https://mores.toponad.com/image/adx_animate/animate5_recommend4.png</a>	com/anythink/core/d/a.java
<a href="https://i.snssdk.com/">https://i.snssdk.com/</a>	com/bytedance/sdk/openadsdk/downloadnew/core/AdBaseConstants.java
<a href="https://errlog.umeng.com/api/crashsdk/logcollect">https://errlog.umeng.com/api/crashsdk/logcollect</a>	com/efs/sdk/base/core/f/c.java
<a href="https://errlog.umeng.com/api/crashsdk/logcollect">https://errlog.umeng.com/api/crashsdk/logcollect</a>	com/efs/sdk/base/core/controller/ControllerCenter.java
<a href="https://errlogos.umeng.com/api/crashsdk/logcollect">https://errlogos.umeng.com/api/crashsdk/logcollect</a>	com/efs/sdk/base/core/controller/ControllerCenter.java
<a href="https://p1-lm.adkwai.com/udata/pkg/KS-Android-KSAdSDK/offline_components/tk/ks_so-tachikomaNoSoRelease-3.3.65-b0263a1df2-545.zip">https://p1-lm.adkwai.com/udata/pkg/KS-Android-KSAdSDK/offline_components/tk/ks_so-tachikomaNoSoRelease-3.3.65-b0263a1df2-545.zip</a>	com/kwad/components/offline/c/c.java
<a href="https://p1-lm.adkwai.com/udata/pkg/KS-Android-KSAdSDK/tachikoma/3.3.58/ks_tk_so_v8_lite_3358">https://p1-lm.adkwai.com/udata/pkg/KS-Android-KSAdSDK/tachikoma/3.3.58/ks_tk_so_v8_lite_3358</a>	com/kwad/components/offline/c/b/a.java
<a href="https://p1-lm.adkwai.com/udata/pkg/KS-Android-KSAdSDK/tachikoma/3.3.58/ks_tk_so_v8_3358">https://p1-lm.adkwai.com/udata/pkg/KS-Android-KSAdSDK/tachikoma/3.3.58/ks_tk_so_v8_3358</a>	com/kwad/components/offline/c/b/a.java
<a href="https://p1-lm.adkwai.com/udata/pkg/KS-Android-KSAdSDK/tachikoma/3.3.58/ks_tk_so_v7_lite_3358">https://p1-lm.adkwai.com/udata/pkg/KS-Android-KSAdSDK/tachikoma/3.3.58/ks_tk_so_v7_lite_3358</a>	com/kwad/components/offline/c/b/a.java
<a href="https://p1-lm.adkwai.com/udata/pkg/KS-Android-KSAdSDK/tachikoma/3.3.58/ks_tk_so_v7_3358">https://p1-lm.adkwai.com/udata/pkg/KS-Android-KSAdSDK/tachikoma/3.3.58/ks_tk_so_v7_3358</a>	com/kwad/components/offline/c/b/a.java

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<a href="https://p1-lm.adkwai.com/udata/pkg/KS-Android-KSAdSDK/offline_components/adLive/ks_so-adLiveNoSoRelease-3.3.64-be215cc537-546.zip">https://p1-lm.adkwai.com/udata/pkg/KS-Android-KSAdSDK/offline_components/adLive/ks_so-adLiveNoSoRelease-3.3.64-be215cc537-546.zip</a>	com/kwad/components/offline/a/b.java
<a href="https://p1-lm.adkwai.com/udata/pkg/KS-Android-KSAdSDK/adLive/ks_so-adLiveArm64v8aRelease-3.3.44.2-e8fbb3a5f8-666.apk">https://p1-lm.adkwai.com/udata/pkg/KS-Android-KSAdSDK/adLive/ks_so-adLiveArm64v8aRelease-3.3.44.2-e8fbb3a5f8-666.apk</a>	com/kwad/components/offline/a/a/a.java
<a href="https://p1-lm.adkwai.com/udata/pkg/KS-Android-KSAdSDK/adLive/ks_so-adLiveArmeabiv7aRelease-3.3.44.2-e8fbb3a5f8-666.apk">https://p1-lm.adkwai.com/udata/pkg/KS-Android-KSAdSDK/adLive/ks_so-adLiveArmeabiv7aRelease-3.3.44.2-e8fbb3a5f8-666.apk</a>	com/kwad/components/offline/a/a/a.java
<a href="https://github.com/lingochamp/FileDownloader/wiki/filedownloader.properties">https://github.com/lingochamp/FileDownloader/wiki/filedownloader.properties</a>	com/kwad/framework/filedownloader/services/a.java
<a href="https://style-browse-openapi.test.gifshow.com//rest/e/internal/adBrowse">https://style-browse-openapi.test.gifshow.com//rest/e/internal/adBrowse</a>	com/kwad/sdk/h.java
<a href="https://open.e.kuaishou.com/rest/e/v3/open/sdk2">https://open.e.kuaishou.com/rest/e/v3/open/sdk2</a>	com/kwad/sdk/api/loader/u.java
<a href="https://static.yximgs.com/udata/pkg/KS-Android-KSAdSDK/ks_so-appStatusArm64v8aRelease-3.3.14.apk">https://static.yximgs.com/udata/pkg/KS-Android-KSAdSDK/ks_so-appStatusArm64v8aRelease-3.3.14.apk</a>	com/kwad/sdk/collector/d.java
<a href="https://static.yximgs.com/udata/pkg/KS-Android-KSAdSDK/ks_so-appStatusArmeabiv7aRelease-3.3.14.apk">https://static.yximgs.com/udata/pkg/KS-Android-KSAdSDK/ks_so-appStatusArmeabiv7aRelease-3.3.14.apk</a>	com/kwad/sdk/collector/d.java
<a href="http://%s:%d/%s">http://%s:%d/%s</a>	com/kwad/sdk/core/videocache/f.java
<a href="https://github.com/danikula/AndroidVideoCache/issues/88">https://github.com/danikula/AndroidVideoCache/issues/88</a>	com/kwad/sdk/core/videocache/h.java
<a href="https://github.com/danikula/AndroidVideoCache/issues/43">https://github.com/danikula/AndroidVideoCache/issues/43</a>	com/kwad/sdk/core/videocache/h.java
<a href="https://github.com/danikula/AndroidVideoCache/issues">https://github.com/danikula/AndroidVideoCache/issues</a>	com/kwad/sdk/core/videocache/h.java
<a href="https://p1-lm.adkwai.com/udata/pkg/KS-Android-KSAdSDK/so/exception/202305301754/ks_so-exceptionArm64v8aRelease-3.3.47-">https://p1-lm.adkwai.com/udata/pkg/KS-Android-KSAdSDK/so/exception/202305301754/ks_so-exceptionArm64v8aRelease-3.3.47-</a>	com/kwad/sdk/crash/g.java

e8fbb3a5f8-666.apk	
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http://apps.samsung.com/appquery/appDetail.as?appId=	com/kwad/sdk/utills/d.java
https://p1-lm.adkwai.com/udata/pkg/KS-Android-KSAdSDK/kmac/ks_kmac64	com/kwad/sdk/kgeo/c.java
https://p1-lm.adkwai.com/udata/pkg/KS-Android-KSAdSDK/kmac/ks_kmac32	com/kwad/sdk/kgeo/c.java
https://sf6-ttcdn-tos.pstatp.com/obj/ad-tetris-site/personal-privacy-page.html	com/ss/android/downloadlib/addownload/compliance/AppPrivacyPolicyActivity.java
https://apps.oceanengine.com/customer/api/app/pkg_info?	com/ss/android/downloadlib/addownload/compliance/wo.java
https://apps.bytesfield.com	com/ss/android/downloadlib/addownload/compliance/un.java
https://apps.bytesfield-b.com	com/ss/android/downloadlib/addownload/compliance/un.java
https://www.samsungapps.com/appquery/appDetail.as?appId=	com/ss/android/downloadlib/z/hb.java
https://i.snssdk.com/	com/ss/android/downloadad/api/constant/AdBaseConstants.java
http://developer.umeng.com/docs/66650/cate/66650	com/umeng/analytics/pro/j.java
https://developer.umeng.com/docs/119267/detail/182050	com/umeng/commonsdk/debug/UMLogCommon.java
https://developer.umeng.com/docs/66632/detail/	com/umeng/commonsdk/debug/UMLogUtils.java
https://ulogs.umeng.com	com/umeng/commonsdk/statistics/UMServerURL.java
https://alogus.umeng.com	com/umeng/commonsdk/statistics/UMServerURL.java
https://alogsus.umeng.com	com/umeng/commonsdk/statistics/UMServerURL.java

https://ulogs.umengcloud.com	com/umeng/commonsdk/statistics/UMServerURL.java
https://plbslog.umeng.com	com/umeng/commonsdk/stateless/a.java
https://ulogs.umeng.com	com/umeng/commonsdk/stateless/a.java
https://alogus.umeng.com	com/umeng/commonsdk/stateless/a.java
https://pslog.umeng.com	com/umeng/commonsdk/vchannel/a.java
https://pslog.umeng.com/	com/umeng/commonsdk/vchannel/a.java
https://utoken.umeng.com/api/postZdata/v4	com/umeng/umzid/ZIDManager.java
https://utoken.umeng.com/api/updateZdata/v4	com/umeng/umzid/ZIDManager.java
https://aa.birdgesdk.com/v1/d_api	com/tramini/plugin/a/b/a.java
https://pitk.birdgesdk.com/v1/ptk	com/tramini/plugin/a/b/a.java
https://rr	com/tramini/plugin/a/f/a.java
https://errlogos.umeng.com/upload	com/uc/crashsdk/e.java
https://errlog.umeng.com/upload	com/uc/crashsdk/e.java
https://px-intl.ucweb.com	com/uc/crashsdk/a/h.java
https://px.ucweb.com	com/uc/crashsdk/a/h.java
https://errlogos.umeng.com/api/crashsdk/logcollect	com/uc/crashsdk/a/h.java
https://errlog.umeng.com/api/crashsdk/logcollect	com/uc/crashsdk/a/h.java
https://errlogos.umeng.com	com/uc/crashsdk/a/d.java

https://errlog.umeng.com	com/uc/crashsdk/a/d.java
https://long.open.weixin.qq.com/connect/l/qrconnect?f=json&uuiid=%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
http://schemas.android.com/apk/res/android	f/a/a/g.java
https://errlog.umeng.com/api/crashsdk/logcollect	lib/arm64-v8a/libcrashsdk.so
https://errlogos.umeng.com/api/crashsdk/logcollect	lib/arm64-v8a/libcrashsdk.so
https://errlog.umeng.com	lib/arm64-v8a/libcrashsdk.so
https://errlogos.umeng.com	lib/arm64-v8a/libcrashsdk.so

## 邮箱线索

邮箱地址	所在文件
.apk@classes.dex	com/kuaishou/weapon/p0/ac.java
danikula@gmail.com	com/kwad/sdk/core/videocache/h.java

## 手机线索

## 签名证书

APK已签名

v1 签名: True

v2 签名: True

v3 签名: True

找到 1 个唯一证书

主题: C=CN, ST=GD, L=ShangHai, O=Tencent, OU=3G, CN=WilsonWu

签名算法: rsassa\_pkcs1v15

有效期自: 2024-06-21 09:05:29+00:00

有效期至: 2572-01-20 09:05:29+00:00

发行人: C=CN, ST=GD, L=ShangHai, O=Tencent, OU=3G, CN=WilsonWu

序列号: 0x7731b7dc

哈希算法: sha256

md5值: 0feab83a98eecf803e1d2297a0c8c512

sha1值: f6848b0c9c5ba6e58b384b325c8f09d2d66ffbe

sha256值: 67de77a225d9b59cb2d50b6af7dc30a604f438df536556a98150cac4ee4156ad

sha512值: 69d338c854f8f38a9eb51d2dac3e4ef218ef531fae042e4a90df68e5aa69b37957f00f9e50eec2f16d0aa0a498fa563e5bb32b1a910679e09ac84986a88b11e9

公钥算法: rsa

密钥长度: 2048

指纹: 65e74c4dd5fbf7823b8b79e77a2204d129d5adc9ca3b00baef547f63860a434d

## 硬编码敏感信息

### 可能的敏感信息

"anythink\_myoffer\_feedback\_violation\_of\_laws": "Illegal"

"anythink\_myoffer\_feedback\_violation\_of\_laws": "违规违法"

## 加壳分析

加壳类型	所属文件
登陆摸瓜网站后查看	

## 第三方插件

名称	分类	URL链接
登录摸瓜网站后查看		

## 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.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.INTERNET	正常	互联网接入	允许应用程序创建网络套接字
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.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.READ_PRIVILEGED_PHONE_STATE	未知	Unknown permission	Unknown permission from android reference
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.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.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.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.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.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.FOREGROUND_SERVICE	正常		允许常规应用程序使用 Service.startForeground。
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.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.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.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.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.overhead.laser.liquor.openadsdk.permission.TT_PANGOLIN	未知	Unknown permission	Unknown permission from android reference
com.overhead.laser.liquor.permission.KW_SDK_BROADCAST	未知	Unknown permission	Unknown permission from android reference
android.permission.BLUETOOTH_CONNECT	未知	Unknown permission	Unknown permission from android reference
android.permission.READ_SETTINGS	未知	Unknown permission	Unknown permission from android reference

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_SCAN	未知	Unknown permission	Unknown permission from android reference
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
com.google.android.gms.permission.AD_ID	未知	Unknown permission	Unknown permission from android reference
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.VIBRATE	正常	可控震源	允许应用程序控制振动器
com.asus.msa.SupplementaryDID.ACCESS	未知	Unknown permission	Unknown permission from android reference
freemme.permission.msa	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

## 应用内通信