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**롯데택배（ 1.0.59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 | 롯데택배 |
| 版本 | 1.0.59 |
| 包名 | com.glogis.lemp.malcs |
| 域名线索 | 206条 |
| URL线索 | 92条 |
| APP图标 |  |
| 分析日期 | 2025年7月17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 | com.glogis.lemp.malcs\_1.0.59.apk |
| 文件大小 | 18.03MB |
| MD5值 | e944cb534e0a9de2d4126c345578742c |
| SHA1值 | e9b98747058683a3edc5aa8725fcfd7d0421eea7 |
| SHA256值 | 24a7ac37e6d258d52a2e3196c2604b7f44fa9a36be3524a2df49f437793b11b3 |

## **3. APP基本信息**

| 类别 | 内容 |
| --- | --- |
| App名称 | 롯데택배 |
| 包名 | com.glogis.lemp.malcs |
| 主活动Activity | com.glogis.lemp.malps.SlideFragmentActivity |
| 安卓版本名称 | 1.0.59 |
| 安卓版本 | 67 |

## **4. 线索情况**

### **4.1 域名线索**

| 域名 | 服务器信息 |
| --- | --- |
| apptimustech.com | IP: 104.21.24.210 所属国家: United States of America 地区: California 城市: San Francisco  |
| appassets.androidplatform.net | 没有服务器地理信息.  |
| www.adsbigo.com | IP: 202.63.37.153 所属国家: Singapore 地区: Singapore 城市: Singapore  |
| clearpier.com | IP: 199.60.103.145 所属国家: United States of America 地区: Massachusetts 城市: Cambridge  |
| www.svg.com | IP: 65.8.161.24 所属国家: United States of America 地区: California 城市: San Francisco  |
| tracker.cauly.co.kr | IP: 133.186.161.89 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| www.bid-matrix.com | IP: 34.149.87.45 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| applovin.com | IP: 141.193.213.11 所属国家: United States of America 地区: Texas 城市: Austin  |
| monetization-support.applovin.com | IP: 34.110.151.135 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| logtracker.cauly.co.kr | 没有服务器地理信息.  |
| playdigo.com | IP: 50.87.249.41 所属国家: United States of America 地区: Utah 城市: Provo  |
| bidmachine.io | IP: 104.18.3.182 所属国家: United States of America 地区: California 城市: San Francisco  |
| reward-plus-dev.adpopcorn.com | IP: 66.33.60.35 所属国家: Canada 地区: Ontario 城市: Etobicoke  |
| www.mintegral.com | IP: 123.126.74.16 所属国家: China 地区: Beijing 城市: Beijing  |
| o488710.ingest.sentry.io | IP: 34.120.195.249 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| jampp.com | IP: 99.83.190.102 所属国家: United States of America 地区: Washington 城市: Seattle  |
| www.revx.io | IP: 34.86.9.44 所属国家: United States of America 地区: District of Columbia 城市: Washington  |
| www.storeurl.com | 没有服务器地理信息.  |
| www.admazing.co | IP: 18.155.192.92 所属国家: United States of America 地区: California 城市: San Francisco  |
| www.pangleglobal.com | IP: 23.218.94.194 所属国家: Australia 地区: New South Wales 城市: Sydney  |
| android.googlesource.com | IP: 74.125.195.82 所属国家: United States of America 地区: California 城市: Mountain View  |
| log.sgsnssdk.com | IP: 173.222.248.75 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| persona.ly | IP: 52.200.142.249 所属国家: United States of America 地区: Virginia 城市: Ashburn  |
| publisher-event.unityads.unity3d.com | IP: 35.201.109.103 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| privacy.centro.net | IP: 173.236.194.158 所属国家: United States of America 地区: California 城市: Brea  |
| rt.applovin.com | IP: 34.117.147.68 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| www.maru.net | IP: 183.111.167.68 所属国家: Korea (Republic of) 地区: Gyeonggi-do 城市: Seongnam  |
| ssdk-sg.pangle.io | IP: 96.7.229.137 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| kidoz.net | IP: 34.228.149.31 所属国家: United States of America 地区: Virginia 城市: Ashburn  |
| cdn-creatives-prd.acquire.unity3dusercontent.com | IP: 18.238.192.46 所属国家: United States of America 地区: California 城市: San Jose  |
| support.google.com | IP: 142.250.73.78 所属国家: United States of America 地区: California 城市: Mountain View  |
| rd.cauly.co.kr | IP: 133.186.161.100 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| spotad.co | 没有服务器地理信息.  |
| pangolin16.isnssdk.com | IP: 23.218.94.206 所属国家: Australia 地区: New South Wales 城市: Sydney  |
| www.bucksense.com | IP: 96.126.111.204 所属国家: United States of America 地区: New Jersey 城市: Cedar Knolls  |
| landvault.io | IP: 52.223.52.2 所属国家: United States of America 地区: Washington 城市: Seattle  |
| blueseasx.com | IP: 52.7.116.45 所属国家: United States of America 地区: Virginia 城市: Ashburn  |
| rt.applvn.com | IP: 34.117.147.68 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| www.notion.so | IP: 208.103.161.2 所属国家: United States of America 地区: South Carolina 城市: Mount Pleasant  |
| www.pokkt.com | IP: 34.117.186.15 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| telaria.com | IP: 141.193.213.20 所属国家: United States of America 地区: Texas 城市: Austin  |
| events.ads.vungle.com | IP: 34.193.147.169 所属国家: United States of America 地区: Virginia 城市: Ashburn  |
| 192.168.0.100 | IP: 192.168.0.100 所属国家: - 地区: - 城市: -  |
| en.yeahmobi.com | IP: 18.167.56.31 所属国家: Hong Kong 地区: Hong Kong 城市: Hong Kong  |
| gateway.unityads.unity3d.com | IP: 34.149.76.49 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| schemas.android.com | 没有服务器地理信息.  |
| sspi-reward-cs.adpopcorn.com | IP: 3.114.177.146 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| rubiconproject.com | IP: 69.194.143.123 所属国家: United States of America 地区: Nevada 城市: Las Vegas  |
| www.dataseat.com | IP: 141.193.213.21 所属国家: United States of America 地区: Texas 城市: Austin  |
| www.superawesome.com | IP: 141.193.213.20 所属国家: United States of America 地区: Texas 城市: Austin  |
| ms.applovin.com | IP: 34.102.162.219 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| www.adcolony.com | IP: 151.101.91.52 所属国家: United States of America 地区: California 城市: San Francisco  |
| risecodes.com | IP: 18.239.199.85 所属国家: United States of America 地区: California 城市: San Jose  |
| www.adtiming.com | IP: 128.14.67.92 所属国家: Hong Kong 地区: Hong Kong 城市: Hong Kong  |
| answers.chartboost.com | IP: 18.239.199.47 所属国家: United States of America 地区: California 城市: San Jose  |
| xconf.cauly.co.kr | IP: 133.186.161.99 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| api16-endcard-pack-sg.pangle.io | IP: 23.218.94.204 所属国家: Australia 地区: New South Wales 城市: Sydney  |
| docs.google.com | IP: 199.59.148.229 所属国家: United States of America 地区: California 城市: San Francisco  |
| sf19-static.i18n-pglstatp.com | IP: 151.101.90.73 所属国家: United States of America 地区: California 城市: San Francisco  |
| itunes.apple.com | IP: 60.28.2.34 所属国家: China 地区: Tianjin 城市: Tianjin  |
| papi.bizlotte.com | IP: 210.93.182.1 所属国家: Korea (Republic of) 地区: Seoul-teukbyeolsi 城市: Seoul  |
| bugs.jquery.com | IP: 104.131.8.164 所属国家: United States of America 地区: New Jersey 城市: Clifton  |
| www.indexexchange.com | IP: 34.231.97.172 所属国家: United States of America 地区: Virginia 城市: Ashburn  |
| a.applvn.com | IP: 34.117.147.68 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| loopme.com | IP: 141.193.213.11 所属国家: United States of America 地区: Texas 城市: Austin  |
| se7en.es | IP: 75.2.70.75 所属国家: United States of America 地区: Washington 城市: Seattle  |
| blog.jinbo.net | IP: 211.255.23.35 所属国家: Korea (Republic of) 地区: Seoul-teukbyeolsi 城市: Seoul  |
| www.ignitemediatech.com | IP: 8.217.147.26 所属国家: Hong Kong 地区: Hong Kong 城市: Hong Kong  |
| ww2.sjkoreancatholic.org | 没有服务器地理信息.  |
| sf16-fe-tos-sg.i18n-pglstatp.com | IP: 2.23.94.65 所属国家: Germany 地区: Berlin 城市: Berlin  |
| www.inmobi.com | IP: 35.212.28.75 所属国家: United States of America 地区: District of Columbia 城市: Washington  |
| sspi.adpopcorn.com | IP: 54.168.191.177 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| unity.cn | IP: 124.223.125.240 所属国家: China 地区: Beijing 城市: Beijing  |
| d.applvn.com | IP: 34.110.179.88 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| webview.unityads.unity3d.com | IP: 108.138.246.60 所属国家: United States of America 地区: California 城市: San Francisco  |
| kayzen.io | IP: 162.214.190.228 所属国家: United States of America 地区: Utah 城市: Provo  |
| s.reward.avatye.com | 没有服务器地理信息.  |
| remerge.io | IP: 188.166.128.224 所属国家: Netherlands 地区: Noord-Holland 城市: Amsterdam  |
| advimg.ad-mapps.com | IP: 182.162.14.121 所属国家: Korea (Republic of) 地区: Seoul-teukbyeolsi 城市: Seoul  |
| pubmatic.com | IP: 18.154.144.43 所属国家: United States of America 地区: California 城市: Los Angeles  |
| ms.applvn.com | IP: 34.102.162.219 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| api16-access-sg.pangle.io | IP: 23.218.94.201 所属国家: Australia 地区: New South Wales 城市: Sydney  |
| www.mobgc.com | 没有服务器地理信息.  |
| www.xapads.com | IP: 172.67.70.235 所属国家: United States of America 地区: California 城市: San Francisco  |
| img.kr.news.samsung.com | IP: 18.155.192.103 所属国家: United States of America 地区: California 城市: San Francisco  |
| developer.android.com | IP: 142.250.69.174 所属国家: United States of America 地区: California 城市: Mountain View  |
| www.thebrave.io | IP: 162.159.136.54 所属国家: United States of America 地区: California 城市: San Francisco  |
| www.zmaticoo.com | IP: 47.89.134.40 所属国家: United States of America 地区: Virginia 城市: Virginia Beach  |
| xml.org | IP: 104.239.142.8 所属国家: United States of America 地区: Texas 城市: Windcrest  |
| www.adikteev.com | IP: 199.60.103.2 所属国家: United States of America 地区: Massachusetts 城市: Cambridge  |
| www.wish.com | IP: 104.18.42.20 所属国家: United States of America 地区: California 城市: San Francisco  |
| a.applovin.com | IP: 34.117.147.68 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| s.rc.avatye.com | 没有服务器地理信息.  |
| www.mediamath.com | IP: 141.193.213.11 所属国家: United States of America 地区: Texas 城市: Austin  |
| hyperad.tech | IP: 5.178.87.32 所属国家: Russian Federation 地区: Sankt-Peterburg 城市: Saint Petersburg  |
| 127.0.0.1 | IP: 127.0.0.1 所属国家: - 地区: - 城市: -  |
| schemas.microsoft.com | IP: 13.107.246.74 所属国家: United States of America 地区: Washington 城市: Redmond  |
| www.toponad.com | IP: 42.192.176.82 所属国家: China 地区: Beijing 城市: Beijing  |
| vid.applovin.com | IP: 34.160.64.118 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| www.w3.org | IP: 104.18.22.19 所属国家: United States of America 地区: California 城市: San Francisco  |
| snap.com | IP: 34.120.54.238 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| www.bidease.com | IP: 104.18.25.103 所属国家: United States of America 地区: California 城市: San Francisco  |
| dailyssp.adpopcorn.com | IP: 66.33.60.35 所属国家: Canada 地区: Ontario 城市: Etobicoke  |
| benefits-api-dev.adpopcorn.com | IP: 13.230.120.93 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| m.ahnlab.com | IP: 114.108.184.200 所属国家: Korea (Republic of) 地区: Seoul-teukbyeolsi 城市: Seoul  |
| reactjs.org | IP: 76.76.21.21 所属国家: United States of America 地区: California 城市: Walnut  |
| ssp-reward-plus.adpopcorn.com | IP: 52.69.25.247 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| pubnative.net | IP: 141.193.213.21 所属国家: United States of America 地区: Texas 城市: Austin  |
| www.xandr.com | IP: 172.67.136.95 所属国家: United States of America 地区: California 城市: San Francisco  |
| liftoff.io | IP: 67.228.235.93 所属国家: United States of America 地区: California 城市: San Jose  |
| alps-mobile.firebaseio.com | IP: 35.190.39.113 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| connekt.ai | IP: 68.66.226.126 所属国家: United States of America 地区: Michigan 城市: Ann Arbor  |
| www.opera.com | IP: 3.70.78.64 所属国家: Germany 地区: Hessen 城市: Frankfurt am Main  |
| events.mz.unity3d.com | IP: 34.117.123.243 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| ssp-reward-plus-dev.adpopcorn.com | IP: 3.115.39.72 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| prod-a.applovin.comhttps | 没有服务器地理信息.  |
| ns.adobe.com | 没有服务器地理信息.  |
| www.admaxim.com | IP: 34.230.174.57 所属国家: United States of America 地区: Virginia 城市: Ashburn  |
| www.example.com | IP: 23.220.68.155 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| click.cauly.co.kr | IP: 133.186.161.99 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| reward-plus.adpopcorn.com | IP: 66.33.60.35 所属国家: Canada 地区: Ontario 城市: Etobicoke  |
| corp.aarki.com | IP: 204.130.244.41 所属国家: United States of America 地区: California 城市: Sunnyvale  |
| aomedia.org | IP: 208.43.237.140 所属国家: United States of America 地区: District of Columbia 城市: Washington  |
| smadex.com | IP: 3.168.86.98 所属国家: United States of America 地区: Washington 城市: Seattle  |
| policies.google.com | IP: 142.250.73.78 所属国家: United States of America 地区: California 城市: Mountain View  |
| taurusx.com | IP: 198.74.61.13 所属国家: United States of America 地区: New Jersey 城市: Cedar Knolls  |
| www.appier.com | IP: 199.60.103.30 所属国家: United States of America 地区: Massachusetts 城市: Cambridge  |
| developers.applovin.com | IP: 34.160.22.255 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| d.applovin.com | IP: 34.110.179.88 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| www.googletagmanager.com | IP: 114.250.70.41 所属国家: China 地区: Beijing 城市: Beijing  |
| ads-brand-postback.unityads.unity3d.com | IP: 35.244.238.135 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| www.bigabid.com | IP: 162.159.134.42 所属国家: United States of America 地区: California 城市: San Francisco  |
| sts.applovin.com | IP: 34.111.80.193 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| www.algorix.co | IP: 18.155.192.104 所属国家: United States of America 地区: California 城市: San Francisco  |
| www.criteo.com | IP: 23.185.0.4 所属国家: United States of America 地区: California 城市: San Francisco  |
| yandex.com | IP: 5.255.255.77 所属国家: Russian Federation 地区: Moskva 城市: Moscow  |
| www.mopub.com | IP: 34.111.170.5 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| beeswax.com | IP: 52.8.178.132 所属国家: United States of America 地区: California 城市: San Jose  |
| xmlpull.org | IP: 185.199.108.153 所属国家: United States of America 地区: Pennsylvania 城市: California  |
| unity3d.com | IP: 23.214.118.10 所属国家: United Kingdom of Great Britain and Northern Ireland 地区: England 城市: London  |
| www.wofhub.com | IP: 47.244.1.38 所属国家: Hong Kong 地区: Hong Kong 城市: Hong Kong  |
| cfile8.uf.tistory.com | 没有服务器地理信息.  |
| compliance.iabtechnologylab.com | IP: 185.199.111.153 所属国家: United States of America 地区: Pennsylvania 城市: California  |
| sf16-scmcdn-sg.ibytedtos.com | IP: 23.193.186.13 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| developer.apple.com | IP: 17.253.87.202 所属国家: Hong Kong 地区: Hong Kong 城市: Hong Kong  |
| dash.applovin.com | IP: 34.8.47.67 所属国家: United States of America 地区: California 城市: Mountain View  |
| tizen.org | IP: 18.244.214.84 所属国家: United States of America 地区: California 城市: San Jose  |
| images.adsttc.com | IP: 18.155.202.113 所属国家: United States of America 地区: California 城市: San Francisco  |
| play.google.com | IP: 93.46.8.90 所属国家: Italy 地区: Lombardia 城市: Milan  |
| www.msip.go.kr | 没有服务器地理信息.  |
| encrypted-tbn0.gstatic.com | IP: 142.250.217.110 所属国家: United States of America 地区: California 城市: Mountain View  |
| www.lotteglogis.com | IP: 124.243.74.18 所属国家: Korea (Republic of) 地区: Seoul-teukbyeolsi 城市: Seoul  |
| bridge.mman.kr | IP: 182.162.15.101 所属国家: Korea (Republic of) 地区: Seoul-teukbyeolsi 城市: Seoul  |
| lifestreet.com | IP: 34.94.241.193 所属国家: United States of America 地区: California 城市: Los Angeles  |
| assets.applovin.com | IP: 34.120.175.182 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| youappi.com | IP: 199.60.103.3 所属国家: United States of America 地区: Massachusetts 城市: Cambridge  |
| admixplay.com | IP: 3.17.10.98 所属国家: United States of America 地区: Ohio 城市: Columbus  |
| www.rtbhouse.com | IP: 34.117.237.115 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| benefits-api-prod.adpopcorn.com | IP: 52.192.135.154 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| vlion.mobi | 没有服务器地理信息.  |
| appreciate.mobi | IP: 13.227.74.105 所属国家: United States of America 地区: California 城市: San Francisco  |
| downloads.blissroms.org | IP: 104.21.64.137 所属国家: United States of America 地区: California 城市: San Francisco  |
| cdn-store-icons-akamai-prd.unityads.unity3d.com | IP: 3.169.183.29 所属国家: United States of America 地区: Washington 城市: Seattle  |
| discover-tech.io | IP: 185.230.63.107 所属国家: United States of America 地区: Virginia 城市: Ashburn  |
| schemas.applovin.com | 没有服务器地理信息.  |
| sf16-static.i18n-pglstatp.com | IP: 23.220.70.145 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| nid.naver.com | IP: 125.209.233.29 所属国家: Korea (Republic of) 地区: Gyeonggi-do 城市: Seongnam  |
| www.wired.com | IP: 18.155.192.18 所属国家: United States of America 地区: California 城市: San Francisco  |
| www.openx.com | IP: 172.66.158.59 所属国家: United States of America 地区: California 城市: San Francisco  |
| mobupps.com | IP: 143.198.59.240 所属国家: United States of America 地区: California 城市: Santa Clara  |
| helpx.adobe.com | IP: 221.194.158.150 所属国家: China 地区: Hebei 城市: Langfang  |
| adx.ads.vungle.com | IP: 34.226.60.158 所属国家: United States of America 地区: Virginia 城市: Ashburn  |
| cdn-creatives-cf-prd.acquire.unity3dusercontent.com | IP: 18.238.192.118 所属国家: United States of America 地区: California 城市: San Jose  |
| github.com | IP: 20.205.243.166 所属国家: Singapore 地区: Singapore 城市: Singapore  |
| img.vogue.co.kr | IP: 108.138.246.18 所属国家: United States of America 地区: California 城市: San Francisco  |
| www.pulsepoint.com | IP: 52.68.134.190 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| www.thetradedesk.com | IP: 172.67.7.135 所属国家: United States of America 地区: California 城市: San Francisco  |
| www.creativecontentlab.co.kr | IP: 210.116.72.31 所属国家: Korea (Republic of) 地区: Seoul-teukbyeolsi 城市: Seoul  |
| pangolin16.sgsnssdk.com | IP: 173.222.248.78 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| unity-transparency.atlassian.net | IP: 13.227.180.4 所属国家: India 地区: Maharashtra 城市: Mumbai  |
| aps-test.staging.unityads.unity3d.com | IP: 34.95.100.254 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| p16-sign-sg.tiktokcdn.com | IP: 199.59.148.7 所属国家: United States of America 地区: California 城市: San Francisco  |
| www.molocoads.com | IP: 52.68.134.190 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| news.tongplus.com | IP: 218.145.28.237 所属国家: Korea (Republic of) 地区: Gyeonggi-do 城市: Seongnam  |
| eve.meitu.com | IP: 124.70.28.99 所属国家: China 地区: Guangdong 城市: Guangzhou  |
| ssdk-va.pangle.io | IP: 23.195.119.86 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| www.tencent.com | IP: 116.196.155.61 所属国家: China 地区: Zhejiang 城市: Jinhua  |
| uni-corn.net | IP: 35.76.85.111 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| www.applovin.com | IP: 141.193.213.11 所属国家: United States of America 地区: Texas 城市: Austin  |
| scar.unityads.unity3d.com | IP: 34.128.182.103 所属国家: United States of America 地区: Missouri 城市: Kansas City  |
| sspapi-uid2.adpopcorn.com | IP: 3.115.27.200 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| wildlifestudios.com | IP: 18.215.228.194 所属国家: United States of America 地区: Virginia 城市: Ashburn  |
| i1.daumcdn.net | 没有服务器地理信息.  |
| docs.bidswitch.com | IP: 34.138.58.111 所属国家: United States of America 地区: South Carolina 城市: North Charleston  |
| ad.cauly.co.kr | IP: 133.186.161.100 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| cfile10.uf.tistory.com | 没有服务器地理信息.  |
| application.avatye.com | IP: 18.173.121.121 所属国家: United States of America 地区: California 城市: San Jose  |
| log-mva.isnssdk.com | IP: 23.218.94.225 所属国家: Australia 地区: New South Wales 城市: Sydney  |
| exoplayer.dev | IP: 185.199.108.153 所属国家: United States of America 地区: Pennsylvania 城市: California  |
| ironsrc.formtitan.com | IP: 18.158.102.245 所属国家: Germany 地区: Hessen 城市: Frankfurt am Main  |
| developers.is.com | IP: 23.220.70.152 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| config.ads.vungle.com | IP: 35.72.119.113 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| journeyapps.com | IP: 3.169.183.86 所属国家: United States of America 地区: Washington 城市: Seattle  |
| hybrid.ai | IP: 152.42.129.85 所属国家: United States of America 地区: New York 城市: New York City  |
| admixer.com | IP: 85.195.76.86 所属国家: Germany 地区: Hessen 城市: Frankfurt am Main  |
| www.rhythmone.com | IP: 34.75.189.39 所属国家: United States of America 地区: California 城市: Mountain View  |

### **4.2 URL线索**

| URL信息 | Url所在文件 |
| --- | --- |
| http://schemas.applovin.com/android/1.0  | com/applovin/adview/AppLovinAdView.java  |
| https://aomedia.org/emsg/ID3  | com/applovin/impl/v7.java  |
| https://developer.apple.com/streaming/emsg-id3  | com/applovin/impl/v7.java  |
| https://exoplayer.dev/issues/cleartext-not-permitted  | com/applovin/impl/pa.java  |
| https://support.google.com/admob/answer/13554116  | com/applovin/impl/pn.java  |
| https://sts.applovin.com/v1/stats/sdk  | com/applovin/impl/sj.java  |
| https://prod-a.applovin.com,https://rt.applovin.com/4.0/pix,  | com/applovin/impl/sj.java  |
| https://rt.applvn.com/4.0/pix,https://ms.applovin.com/,https://ms.applvn.com/  | com/applovin/impl/sj.java  |
| https://ms.applovin.com/  | com/applovin/impl/sj.java  |
| https://ms.applvn.com/  | com/applovin/impl/sj.java  |
| https://a.applovin.com/  | com/applovin/impl/sj.java  |
| https://a.applvn.com/  | com/applovin/impl/sj.java  |
| https://d.applovin.com/  | com/applovin/impl/sj.java  |
| https://d.applvn.com/  | com/applovin/impl/sj.java  |
| https://rt.applovin.com/  | com/applovin/impl/sj.java  |
| https://rt.applvn.com/  | com/applovin/impl/sj.java  |
| https://vid.applovin.com/,https://stage-vid.applovin.com/,https://pdn.applovin.com/,https://stage-pdn.applovin.com/,https://img.applovin.com/,https://stage-img.applovin.com/,https://d.applovin.com/,https://assets.applovin.com/,https://stage-assets.applovin.com/,https://cdnjs.cloudflare.com/,http://vid.applovin.com/,http://stage-vid.applovin.com/,http://pdn.applovin.com/,http://stage-pdn.applovin.com/,http://img.applovin.com/,http://stage-img.applovin.com/,http://d.applovin.com/,http://assets.applovin.com/,http://stage-assets.applovin.com/,http://cdnjs.cloudflare.com/,http://u.appl.vn/,https://u.appl.vn/,https://res.applovin.com/,https://res1.applovin.com/,https://res2.applovin.com/,https://res3.applovin.com/,http://res.applovin.com/,http://res1.applovin.com/,http://res2.applovin.com/,http://res3.applovin.com/  | com/applovin/impl/sj.java  |
| https://developers.applovin.com/en/android/overview/terms-and-privacy-policy-flow  | com/applovin/impl/sj.java  |
| https://developers.applovin.com/en/unity/overview/terms-and-privacy-policy-flow  | com/applovin/impl/sj.java  |
| https://applovin.com  | com/applovin/impl/sj.java  |
| https://applovin.com.  | com/applovin/impl/qe.java  |
| https://ms.applovin.com/  | com/applovin/impl/ue.java  |
| https://ms.applvn.com/  | com/applovin/impl/ue.java  |
| https://x</LA\_URL>  | com/applovin/impl/l9.java  |
| https://x  | com/applovin/impl/l9.java  |
| http://schemas.microsoft.com/DRM/2007/03/protocols/AcquireLicense  | com/applovin/impl/qa.java  |
| http://developer.android.com/google/play-services/setup.html.  | com/applovin/impl/l0.java  |
| http://ns.adobe.com/xap/1.0/  | com/applovin/impl/xb.java  |
| https://ms.applovin.com/1.0/sdk/error  | com/applovin/impl/la.java  |
| https://play.google.com/store/apps/details?id=  | com/applovin/impl/km.java  |
| https://developers.applovin.com/en/android/overview/integration  | com/applovin/impl/le.java  |
| https://compliance.iabtechnologylab.com/compliance-js/omid-validation-verification-script-v1-APPLOVIN-01102024.js  | com/applovin/impl/qg.java  |
| https://support.google.com/admob/answer/13554116  | com/applovin/impl/se.java  |
| https://developers.applovin.com/en/android/overview/terms-and-privacy-policy-flow  | com/applovin/impl/se.java  |
| https://dash.applovin.com/o/account?r=2  | com/applovin/impl/se.java  |
| https://developers.applovin.com/en/android/overview/integration  | com/applovin/impl/se.java  |
| https://developers.applovin.com/en/getting-started  | com/applovin/impl/xm.java  |
| https://developers.applovin.com/en/getting-started  | com/applovin/impl/wm.java  |
| https://monetization-support.applovin.com/hc/en-us/articles/236114328-How-can-I-expose-verbose-logging-for-the-SDK>  | com/applovin/impl/sm.java  |
| https://exoplayer.dev/issues/player-accessed-on-wrong-thread  | com/applovin/impl/ck.java  |
| https://www.googletagmanager.com/gtag/js?id=<G-TRACKING\_ID>'></script><script>window.dataLayer  | com/applovin/impl/adview/a.java  |
| https://developers.applovin.com/en/android/overview/integration  | com/applovin/impl/sdk/j.java  |
| https://www.applovin.com/privacy/  | com/applovin/impl/sdk/nativeAd/AppLovinNativeAdImpl.java  |
| https://assets.applovin.com/sound\_on.png  | com/applovin/impl/sdk/ad/b.java  |
| https://assets.applovin.com/sound\_off.png  | com/applovin/impl/sdk/ad/b.java  |
| https://developers.applovin.com/en/max/android/overview/advanced-settings  | com/applovin/impl/mediation/MediationServiceImpl.java  |
| https://developers.applovin.com/en/android/overview/terms-and-privacy-policy-flow  | com/applovin/impl/privacy/cmp/CmpServiceImpl.java  |
| http://schemas.android.com/apk/res/android  | com/applovin/mediation/ads/MaxAdView.java  |
| https://appassets.androidplatform.net/assets/pointhome-networkerror.html  | com/avatye/pointhome/view/base/BasePointHomePresenter.java  |
| https://appassets.androidplatform.net/assets/pointhome-loading.html  | com/avatye/pointhome/view/base/BasePointHomePresenter.java  |
| https://sf16-static.i18n-pglstatp.com/obj/ad-pattern-sg/static/images/  | com/bytedance/sdk/component/adexpress/dynamic/zz/Ako.java  |
| https://www.pangleglobal.com/  | com/bytedance/sdk/openadsdk/TTAdConstant.java  |
| https://p16-sign-sg.tiktokcdn.com/v0201/fd71964ced204df586b63b9d8fa3198a  | com/bytedance/sdk/openadsdk/component/reward/PTr.java  |
| https://api16-endcard-pack-sg.pangle.io/union/endcard/1695802627329057/?rit=901121365&req\_id=68ebda22-9cbd-423f-98ce-78f571b6308bu5599&ad\_sdk\_version=3.6.0.0&os=android&lang=zh&union\_imei=702f89a658bd1f189c6e8e24587cd9ce&app\_version=%E8%A1%A5%E5%85%85%E4%B8%AD&app\_name=&developer\_name=%E8%A1%A5%E5%85%85%E4%B8%AD%EF%BC%8C%E5%8F%AF%E4%BA%8E%E5%BA%94%E7%94%A8%E5%AE%98%E7%BD%91%E6%9F%A5%E7%9C%8B&is\_dsp=False&lpt=1&style\_id=1535776&comment\_num=92&like\_num=109&share\_num=96\  | com/bytedance/sdk/openadsdk/component/reward/PTr.java  |
| https://sf16-scmcdn-sg.ibytedtos.com/obj/goofy-sg/ad/pangle/homepage/\_next/static/assets/images/reward.c7cdf2f9.mp4\  | com/bytedance/sdk/openadsdk/component/reward/PTr.java  |
| https://sf16-fe-tos-sg.i18n-pglstatp.com/obj/ad-pattern-sg/static/images/2023620white.jpeg  | com/bytedance/sdk/openadsdk/core/hfI.java  |
| http://xmlpull.org/v1/doc/features.html  | com/bytedance/sdk/openadsdk/core/cdZ/Ako/Ako/MCZ.java  |
| https://sf19-static.i18n-pglstatp.com/obj/ad-pattern-sg/3p\_monitor.9db44671.js  | com/bytedance/sdk/openadsdk/core/settings/cdZ.java  |
| https://sf16-static.i18n-pglstatp.com/obj/ad-pattern-sg/  | com/bytedance/sdk/openadsdk/core/settings/yo.java  |
| https://sf16-static.i18n-pglstatp.com/obj/ad-pattern-sg/  | com/bytedance/sdk/openadsdk/core/settings/pZ.java  |
| https://sf16-static.i18n-pglstatp.com/obj/ad-pattern-sg/  | com/bytedance/sdk/openadsdk/core/settings/eK.java  |
| https://api16-access-sg.pangle.io/api/ad/union/sdk/get\_ads/?aid=1371&device\_platform=android&version\_code=4250  | com/bytedance/sdk/openadsdk/core/MCZ/wt.java  |
| http://www.example.com  | com/bytedance/sdk/openadsdk/core/act/Ako.java  |
| https://sf16-static.i18n-pglstatp.com/obj/ad-pattern-sg/renderer/package\_sg.json  | com/bytedance/sdk/openadsdk/utils/Oh.java  |
| https://sf16-static.i18n-pglstatp.com/obj/ad-pattern-va/renderer/package\_va.json  | com/bytedance/sdk/openadsdk/utils/Oh.java  |
| https://www.example.com  | com/bytedance/sdk/openadsdk/utils/Oh.java  |
| https://log.sgsnssdk.com/service/2/app\_log/  | com/bytedance/sdk/openadsdk/utils/Oh.java  |
| https://log-mva.isnssdk.com/service/2/app\_log/  | com/bytedance/sdk/openadsdk/utils/Oh.java  |
| https://pangolin16.sgsnssdk.com  | com/bytedance/sdk/openadsdk/utils/Oh.java  |
| https://pangolin16.isnssdk.com  | com/bytedance/sdk/openadsdk/utils/Oh.java  |
| http://xml.org/sax/features/external-general-entities  | com/caverock/androidsvg/l.java  |
| http://xml.org/sax/features/external-parameter-entities  | com/caverock/androidsvg/l.java  |
| http://xml.org/sax/properties/lexical-handler  | com/caverock/androidsvg/l.java  |
| http://xmlpull.org/v1/doc/features.html  | com/caverock/androidsvg/l.java  |
| http://schemas.android.com/apk/res/  | com/fsn/cauly/CaulyAdInfoBuilder.java  |
| http://rd.cauly.co.kr/opt-out?sdk\_type=native&platform=Android&code=  | com/fsn/cauly/CaulyCustomAd.java  |
| https://play.google.com/store/apps/details?id=  | com/fsn/cauly/Y/f0.java  |
| https://play.google.com/store/apps/category/  | com/fsn/cauly/Y/f0.java  |
| https://play.google.com/store/apps/editors\_choice  | com/fsn/cauly/Y/f0.java  |
| https://play.google.com/store/apps/top  | com/fsn/cauly/Y/f0.java  |
| https://play.google.com/store/apps/collection  | com/fsn/cauly/Y/f0.java  |
| https://ad.cauly.co.kr/caulyAptResearch?  | com/fsn/cauly/Y/k.java  |
| https://tracker.cauly.co.kr/reporting?  | com/fsn/cauly/Y/p.java  |
| http://tracker.cauly.co.kr/reporting?  | com/fsn/cauly/Y/p.java  |
| https://xconf.cauly.co.kr/caulyXconf?  | com/fsn/cauly/Y/e.java  |
| https://click.cauly.co.kr/caulyClick?  | com/fsn/cauly/Y/l.java  |
| http://click.cauly.co.kr/caulyClick?  | com/fsn/cauly/Y/l.java  |
| https://ad.cauly.co.kr/CaulyImpressInform?  | com/fsn/cauly/Y/n.java  |
| http://ad.cauly.co.kr/CaulyImpressInform?  | com/fsn/cauly/Y/n.java  |
| https://click.cauly.co.kr/caulyPlay?  | com/fsn/cauly/Y/m.java  |
| http://click.cauly.co.kr/caulyPlay?  | com/fsn/cauly/Y/m.java  |
| http://logtracker.cauly.co.kr:13000/log3d?  | com/fsn/cauly/Y/z.java  |
| https://ad.cauly.co.kr/CaulyImpressInform?  | com/fsn/cauly/Y/o.java  |
| http://ad.cauly.co.kr/CaulyImpressInform?  | com/fsn/cauly/Y/o.java  |
| https://ad.cauly.co.kr/checkCondition?  | com/fsn/cauly/Y/a.java  |
| http://ad.cauly.co.kr/checkCondition?  | com/fsn/cauly/Y/a.java  |
| https://ad.cauly.co.kr/caulyImpress?  | com/fsn/cauly/Y/c.java  |
| http://ad.cauly.co.kr/caulyImpress?  | com/fsn/cauly/Y/c.java  |
| https://ad.cauly.co.kr/caulyImpress?  | com/fsn/cauly/Y/f.java  |
| http://ad.cauly.co.kr/caulyImpress?  | com/fsn/cauly/Y/f.java  |
| https://ad.cauly.co.kr/caulyImpress?  | com/fsn/cauly/Y/b.java  |
| http://ad.cauly.co.kr/caulyImpress?  | com/fsn/cauly/Y/b.java  |
| http://rd.cauly.co.kr/opt-out?sdk\_type=native&platform=Android&code=  | com/fsn/cauly/blackdragoncore/utils/i.java  |
| https://play.google.com/store/apps/details?id=  | com/fsn/cauly/blackdragoncore/contents/f.java  |
| https://www.lotteglogis.com/mobile  | com/glogis/lemp/plugin/malps/AppSharePlugin.java  |
| http://m.ahnlab.com/kr/site/download  | com/glogis/lemp/view/PaymentWebviewActivity.java  |
| https://www.notion.so/adpopcorn/FAQ-36fddd3c90a940dd89a099a95cd6eb30  | com/igaworks/ssp/q.java  |
| https://sspapi-uid2.adpopcorn.com/token  | com/igaworks/ssp/u.java  |
| https://sspi.adpopcorn.com/v2\_sdk/rev1/splash  | com/igaworks/ssp/u.java  |
| https://sspi.adpopcorn.com/v2\_sdk/rev1/banner  | com/igaworks/ssp/u.java  |
| https://sspi.adpopcorn.com/v2\_sdk/rev1/interstitial  | com/igaworks/ssp/u.java  |
| https://sspi.adpopcorn.com/v2\_sdk/rev1/video  | com/igaworks/ssp/u.java  |
| https://sspi.adpopcorn.com/v2\_sdk/rev1/native  | com/igaworks/ssp/u.java  |
| https://sspi.adpopcorn.com/v2\_sdk/rev1/modal  | com/igaworks/ssp/u.java  |
| https://ssp-reward-plus-dev.adpopcorn.com/naverpay/getuser  | com/igaworks/ssp/u.java  |
| https://ssp-reward-plus-dev.adpopcorn.com/naverpay/adduser  | com/igaworks/ssp/u.java  |
| https://ssp-reward-plus-dev.adpopcorn.com/naverpay/point  | com/igaworks/ssp/u.java  |
| https://ssp-reward-plus.adpopcorn.com/naverpay/getuser  | com/igaworks/ssp/u.java  |
| https://ssp-reward-plus.adpopcorn.com/naverpay/adduser  | com/igaworks/ssp/u.java  |
| https://ssp-reward-plus.adpopcorn.com/naverpay/point  | com/igaworks/ssp/u.java  |
| https://benefits-api-dev.adpopcorn.com/complete  | com/igaworks/ssp/u.java  |
| https://benefits-api-prod.adpopcorn.com/complete  | com/igaworks/ssp/u.java  |
| https://sspi.adpopcorn.com/v2\_sdk/init  | com/igaworks/ssp/u.java  |
| https://sspi-reward-cs.adpopcorn.com/live  | com/igaworks/ssp/u.java  |
| https://sspi.adpopcorn.com/v2\_sdk/rev1/onestore\_multi  | com/igaworks/ssp/u.java  |
| https://reward-plus-dev.adpopcorn.com/settings?  | com/igaworks/ssp/f0.java  |
| https://reward-plus.adpopcorn.com/settings?  | com/igaworks/ssp/f0.java  |
| https://nid.naver.com  | com/igaworks/ssp/part/video/activity/AdPopcornSSPRewardPlusWebViewActivity.java  |
| https://reward-plus  | com/igaworks/ssp/part/video/activity/AdPopcornSSPRewardPlusWebViewActivity.java  |
| https://reward-plus-dev.adpopcorn.com/settings?  | com/igaworks/ssp/part/video/activity/AdPopcornSSPRewardPlusWebViewActivity.java  |
| https://reward-plus.adpopcorn.com/settings?  | com/igaworks/ssp/part/video/activity/AdPopcornSSPRewardPlusWebViewActivity.java  |
| https://reward-plus-dev.adpopcorn.com/init-npay?isFromSetting=true  | com/igaworks/ssp/part/video/activity/AdPopcornSSPRewardPlusWebViewActivity.java  |
| https://reward-plus.adpopcorn.com/init-npay?isFromSetting=true  | com/igaworks/ssp/part/video/activity/AdPopcornSSPRewardPlusWebViewActivity.java  |
| https://reward-plus-dev.adpopcorn.com/join-npay  | com/igaworks/ssp/part/video/activity/AdPopcornSSPRewardPlusWebViewActivity.java  |
| https://reward-plus.adpopcorn.com/join-npay  | com/igaworks/ssp/part/video/activity/AdPopcornSSPRewardPlusWebViewActivity.java  |
| https://reward-plus-dev.adpopcorn.com/cs?  | com/igaworks/ssp/part/video/activity/AdPopcornSSPRewardPlusWebViewActivity.java  |
| https://reward-plus.adpopcorn.com/cs?  | com/igaworks/ssp/part/video/activity/AdPopcornSSPRewardPlusWebViewActivity.java  |
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| https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcQNGg6-8Tp\_KzNAUjEpebJ-ExeqyN\_4vaBTnx6L128KJMR0LCWiKg  | 摸瓜V2引擎  |
| https://i1.daumcdn.net/thumb/C720x360/?fname=http://t1.daumcdn.net/brunch/service/user/fMc/image/YtgRXqohUUNukR3NVC-CRfWNc3k.jpg  | 摸瓜V2引擎  |
| http://news.tongplus.com/site/data/img\_dir/2017/04/28/2017042802246\_1.jpg  | 摸瓜V2引擎  |
| https://img.kr.news.samsung.com/kr/wp-content/uploads/2017/06/170619\_%EC%84%B8%EC%83%81%EC%9D%84%EC%9E%87IT%EB%8A%94%EC%9D%B4%EC%95%BC%EA%B8%B0\_%EC%9D%B4%EB%AF%B8%EC%A7%8001-834x550.jpg  | 摸瓜V2引擎  |
| https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcQHeLkdmhoOVHXj4ATqVphW\_fL-FKrgsvo0UCUUyZ6u\_8eDL0e3\_g  | 摸瓜V2引擎  |
| https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcTB5gRjXKEEzHzKe4ZFKFyxI8pLOgKzwq\_0BDOlVgs1DMDzFOYT  | 摸瓜V2引擎  |
| http://img.vogue.co.kr/vogue/2017/10/style\_59f80c271ea0d-1024x689.jpg  | 摸瓜V2引擎  |
| https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcQPs749QZjBUYLfQKWYkjH\_ava8JOPl1UaYGHgPHBAV4nnaZomEEg  | 摸瓜V2引擎  |
| http://bugs.jquery.com/ticket/11820  | 摸瓜V2引擎  |
| https://ssdk-sg.pangle.io/ssdk/v2/r  | 摸瓜V3引擎  |
| https://reward-plus-dev.adpopcorn.com/join-npay  | 摸瓜V3引擎  |
| downloads.blissroms.org  | 摸瓜V3引擎  |
| http://schemas.android.com/aapt  | 摸瓜V3引擎  |
| https://reward-plus.adpopcorn.com/init-npay?isFromSetting=true  | 摸瓜V3引擎  |
| https://github.com/journeyapps/zxing-android-embedded  | 摸瓜V3引擎  |
| https://android.googlesource.com/toolchain/clang  | 摸瓜V3引擎  |
| https://reward-plus.adpopcorn.com/settings?  | 摸瓜V3引擎  |
| http://rd.cauly.co.kr/opt-out?sdk\_type=native&platform=Android&code=  | 摸瓜V3引擎  |
| https://ad.cauly.co.kr/caulyImpress?  | 摸瓜V3引擎  |
| https://api16-access-sg.pangle.io/api/ad/union/sdk/get\_ads/?aid=1371&device\_platform=android&version  | 摸瓜V3引擎  |
| http://tracker.cauly.co.kr/reporting?  | 摸瓜V3引擎  |
| http://ad.cauly.co.kr/CaulyImpressInform?  | 摸瓜V3引擎  |
| https://reward-plus.adpopcorn.com/join-npay  | 摸瓜V3引擎  |
| https://android.googlesource.com/toolchain/llvm  | 摸瓜V3引擎  |
| https://ad.cauly.co.kr/caulyAptResearch?  | 摸瓜V3引擎  |
| https://dailyssp.adpopcorn.com/s%s?placementId=%s&usn=%s&platform=android&sdkVersion=%s&adid=%s  | 摸瓜V3引擎  |
| https://reward-plus-dev.adpopcorn.com/init-npay?isFromSetting=true  | 摸瓜V3引擎  |
| https://reward-plus.adpopcorn.com/cs?  | 摸瓜V3引擎  |
| https://advimg.ad-mapps.com/sdk/js/ver/200/contents.html  | 摸瓜V3引擎  |
| http://ad.cauly.co.kr/checkCondition?  | 摸瓜V3引擎  |
| https://click.cauly.co.kr/caulyPlay?  | 摸瓜V3引擎  |
| https://nid.naver.com  | 摸瓜V3引擎  |
| https://appassets.androidplatform.net/assets/pointhome-networkerror.html  | 摸瓜V3引擎  |
| http://xml.org/sax/features/external-parameter-entities  | 摸瓜V3引擎  |
| https://ssdk-va.pangle.io/ssdk/v2/r  | 摸瓜V3引擎  |
| http://schemas.applovin.com/android/1.0  | 摸瓜V3引擎  |
| https://assets.applovin.com/sound\_on.png  | 摸瓜V3引擎  |
| http://xml.org/sax/features/external-general-entities  | 摸瓜V3引擎  |
| https://bridge.mman.kr/sdk/3.0.0/contents.html  | 摸瓜V3引擎  |
| infinitedata-pa.googleapis.com  | 摸瓜V3引擎  |
| http://schemas.android.com/apk/res-auto  | 摸瓜V3引擎  |
| https://assets.applovin.com/sound\_off.png  | 摸瓜V3引擎  |
| http://xmlpull.org/v1/doc/features.html#process-namespaces  | 摸瓜V3引擎  |
| https://gateway.unityads.unity3d.com/v1  | 摸瓜V3引擎  |
| digitalassetlinks.googleapis.com  | 摸瓜V3引擎  |
| http://logtracker.cauly.co.kr:13000/log3d?  | 摸瓜V3引擎  |
| http://ad.cauly.co.kr/caulyImpress?  | 摸瓜V3引擎  |
| https://webview.unityads.unity3d.com/unity-ads-sdk-webview/ad-viewer.v1.33.2-ad-viewer.html  | 摸瓜V3引擎  |
| https://click.cauly.co.kr/caulyClick?  | 摸瓜V3引擎  |
| http://schemas.android.com/apk/res/  | 摸瓜V3引擎  |
| https://appassets.androidplatform.net/assets/pointhome-loading.html  | 摸瓜V3引擎  |
| https://sf16-fe-tos-sg.i18n-pglstatp.com/obj/ad-pattern-sg/static/images/2023620white.jpeg  | 摸瓜V3引擎  |
| http://www.storeurl.com  | 摸瓜V3引擎  |
| https://ad.cauly.co.kr/checkCondition?  | 摸瓜V3引擎  |
| https://alps-mobile.firebaseio.com  | 摸瓜V3引擎  |
| https://advimg.ad-mapps.com/sdk/js/ver/200/contents\_movie.html  | 摸瓜V3引擎  |
| https://xconf.cauly.co.kr/caulyXconf?  | 摸瓜V3引擎  |
| https://tracker.cauly.co.kr/reporting?  | 摸瓜V3引擎  |
| http://xmlpull.org/v1/doc/features.html#process-docdecl  | 摸瓜V3引擎  |
| https://www.pangleglobal.com/  | 摸瓜V3引擎  |
| http://click.cauly.co.kr/caulyClick?  | 摸瓜V3引擎  |
| http://schemas.android.com/apk/res/android  | 摸瓜V3引擎  |
| https://reward-plus-dev.adpopcorn.com/settings?  | 摸瓜V3引擎  |
| http://advimg.ad-mapps.com/sdk/Test/omjs/omsdk-v1.js  | 摸瓜V3引擎  |
| application.avatye.com  | 摸瓜V3引擎  |
| https://reward-plus-dev.adpopcorn.com/cs?  | 摸瓜V3引擎  |
| https://developers.applovin.com/en/android/overview/terms-and-privacy-policy-flow#enabling-google-um  | 摸瓜V3引擎  |
| http://click.cauly.co.kr/caulyPlay?  | 摸瓜V3引擎  |
| https://ad.cauly.co.kr/CaulyImpressInform?  | 摸瓜V3引擎  |
| https://journeyapps.com/  | 摸瓜V3引擎  |
| https://scar.unityads.unity3d.com/v1/capture-scar-signals  | 摸瓜V3引擎  |
| http://xml.org/sax/properties/lexical-handler  | 摸瓜V3引擎  |
| www.googleapis.com  | 摸瓜V3引擎  |

### **4.3 邮箱线索**

| 邮箱地址 | 所在文件 |
| --- | --- |
| help@igaworks.com  | 摸瓜V1引擎  |
| 4e288547e60dc1177c12@o488710.ingest  | 摸瓜V2引擎  |

### **4.4 手机号线索**

| 手机号 | 所在文件 |
| --- | --- |
| 17179869184  | com/applovin/impl/sdk/k.java  |
| 19700101000  | com/bytedance/sdk/component/cdZ/wt/Jk.java  |
| 17179869184  | com/caverock/androidsvg/l.java  |
| 17179869184  | com/caverock/androidsvg/i.java  |
| 15778800000  | org/joda/time/chrono/BasicFixedMonthChronology.java  |
| 15778476000  | org/joda/time/chrono/GregorianChronology.java  |
| 15778800000  | org/joda/time/chrono/JulianChronology.java  |
| 15308640144  | org/joda/time/chrono/IslamicChronology.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: CN=lottegl 签名算法: rsassa\_pkcs1v15 有效期自: 2019-03-07 10:40:10+00:00 有效期至: 2044-02-29 10:40:10+00:00 发行人: CN=lottegl 序列号: 0x291b1011 哈希算法: sha256 md5值: 5d43d60521ea89636a2655bb9d0d3768 sha1值: 37cac5dfaf3d4aab93ebaa95021ea6c4de4ec221 sha256值: bb69e2638d719e56ab0a9566e203aa8fd0e3929851cab0f710c2aaaf0940ed19 sha512值: b02ad9f2afd0f414b7527026c20f66f10cbe12421cfae004fb99bf49a0ba3ebb1a6915b63ef2e935c86031cc364b8e116edfcbcf4da3528c114b5c25f0e5a870 公钥算法: rsa 密钥长度: 2048 指纹: da3127477dbb7b46eb4a9af95fb93f51308959bb4ec8c35fe34d1cb5ba5e90dc**

## **6. 硬编码敏感信息**

| 可能的敏感信息 |
| --- |
| "device\_auth\_number" : "인증번호"  |
| "firebase\_database\_url" : "https://alps-mobile.firebaseio.com"  |
| "google\_api\_key" : "AIzaSyBU0RMsx50jxotX9qHcrj16wEaV0V2SU58"  |
| "google\_crash\_reporting\_api\_key" : "AIzaSyBU0RMsx50jxotX9qHcrj16wEaV0V2SU58"  |
| "library\_zxingandroidembedded\_author" : "JourneyApps"  |
| "library\_zxingandroidembedded\_authorWebsite" : "https://journeyapps.com/"  |
| "device\_auth\_number" : "mã xác nhận"  |
| "device\_auth\_number" : "Kode verifikasi"  |
| "device\_auth\_number" : "Verification Code"  |

## **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.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.READ\_PHONE\_NUMBERS | 危险 |  | 允许到设备的读访问的电话号码。这是 READ\_PHONE\_STATE 授予的功能的一个子集,但对即时应用程序公开 |
| 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.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.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.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.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.KILL\_BACKGROUND\_PROCESSES | 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.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.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.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.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.FOREGROUND\_SERVICE | 正常 |  | 允许常规应用程序使用 Service.startForeground。 |
| android.permission.POST\_NOTIFICATIONS | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.READ\_MEDIA\_AUDIO | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.RECEIVE\_BOOT\_COMPLETED | 正常 | 开机时自动启动 | 允许应用程序在系统完成启动后立即启动。这可能会使启动手机需要更长的时间,并允许应用程序通过始终运行来减慢整个手机的速度 |
| android.permission.VIBRATE | 正常 | 可控震源 | 允许应用程序控制振动器 |
| 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.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.USE\_FULL\_SCREEN\_INTENT | 正常 |  | 针对想要使用通知全屏意图的 Build.VERSION\_CODES.Q 的应用程序是必需的 |
| android.permission.FOREGROUND\_SERVICE\_SPECIAL\_USE | 未知 | Unknown permission | Unknown permission from android reference |
| 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 |
| com.google.android.c2dm.permission.RECEIVE | 合法 | C2DM 权限 | 云到设备消息传递的权限 |
| android.permission.ACCESS\_ADSERVICES\_TOPICS | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.ACCESS\_ADSERVICES\_ATTRIBUTION | 未知 | Unknown permission | Unknown permission from android reference |
| com.applovin.array.apphub.permission.BIND\_APPHUB\_SERVICE | 未知 | Unknown permission | Unknown permission from android reference |
| com.google.android.finsky.permission.BIND\_GET\_INSTALL\_REFERRER\_SERVICE | 未知 | Unknown permission | Unknown permission from android reference |
| com.glogis.lemp.malcs.DYNAMIC\_RECEIVER\_NOT\_EXPORTED\_PERMISSION | 未知 | Unknown permission | Unknown permission from android reference |

## **10. 应用内通信**

| 活动(ACTIVITY) | 通信(INTENT) |
| --- | --- |
| com.glogis.lemp.view.DummyActivity | **Schemes**: lemp.base://,  |
| com.callgate.launcher.CallgateSupportActivity | **Schemes**: callgate\_lotteglogis://, https://, **Hosts:** boinenpay.com, **Path Prefixes:** /app/link,  |

**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。**