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

**TextNow（ 23.49.1.0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 | TextNow |
| 版本 | 23.49.1.0 |
| 包名 | com.enflick.android.TextNow |
| 域名线索 | 162条 |
| URL线索 | 173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.enflick.android.TextNow.apk |
| 文件大小 | 177.26MB |
| MD5值 | 195b08d6f5653f69d9c9a351c2216c39 |
| SHA1值 | 26496b2d5e3a7fe6c3a7c509f61af3423468fbc3 |
| SHA256值 | b7b35588e967cb9d45d384dbea0ea0bc5f17ab872ad52812a21a40af0ccb6b54 |

## **3. APP基本信息**

| 类别 | 内容 |
| --- | --- |
| App名称 | TextNow |
| 包名 | com.enflick.android.TextNow |
| 主活动Activity | com.enflick.android.TextNow.activities.MainActivity |
| 安卓版本名称 | 23.49.1.0 |
| 安卓版本 | 14731 |

## **4. 线索情况**

### **4.1 域名线索**

| 域名 | 服务器信息 |
| --- | --- |
| rpc-stage.textnow.me | IP: 74.86.118.24  所属国家: United States of America  地区: California  城市: San Jose |
| tnstage.textnow.me | IP: 103.42.176.244  所属国家: Hong Kong  地区: Hong Kong  城市: Hong Kong |
| ms.applvn.com | IP: 104.18.226.70  所属国家: United States of America  地区: California  城市: San Francisco |
| www.yahoo.com | IP: 69.147.88.7  所属国家: United States of America  地区: New York  城市: New York City |
| braintreepayments.com | IP: 52.40.93.87  所属国家: United States of America  地区: Oregon  城市: Boardman |
| prod.cm.publishers.advertising.a2z.com | IP: 35.167.132.58  所属国家: United States of America  地区: Oregon  城市: Portland |
| subscription.adjust.com | IP: 185.151.204.52  所属国家: Germany  地区: Berlin  城市: Berlin |
| www.moloco.com | IP: 54.178.223.218  所属国家: Japan  地区: Tokyo  城市: Tokyo |
| yahoo.com | IP: 98.137.11.163  所属国家: United States of America  地区: New York  城市: New York City |
| local.adsbynimbus.com | 没有服务器地理信息. |
| web.textnow.com | IP: 52.199.221.217  所属国家: Japan  地区: Tokyo  城市: Tokyo |
| textnow.com | IP: 104.18.43.230  所属国家: United States of America  地区: California  城市: San Francisco |
| dash-api.embrace.io | IP: 44.227.148.29  所属国家: United States of America  地区: Oregon  城市: Portland |
| api.sandbox.braintreegateway.com | IP: 76.223.15.98  所属国家: United States of America  地区: Washington  城市: Seattle |
| www.google.com | IP: 157.240.12.50  所属国家: Brazil  地区: Sao Paulo  城市: Sao Paulo |
| ssl.kaptcha.com | IP: 54.148.115.137  所属国家: United States of America  地区: Oregon  城市: Boardman |
| config.ads.vungle.com | IP: 18.179.0.203  所属国家: Japan  地区: Tokyo  城市: Tokyo |
| cfg.flurry.com | IP: 98.136.147.20  所属国家: United States of America  地区: New York  城市: New York City |
| www.applovin.com | IP: 141.193.213.21  所属国家: United States of America  地区: Texas  城市: Austin |
| impact.smaato.net | IP: 52.0.242.118  所属国家: United States of America  地区: Virginia  城市: Ashburn |
| ads.nexage.com | IP: 107.22.178.172  所属国家: United States of America  地区: Virginia  城市: Ashburn |
| init-mp.fyber.com | IP: 54.160.216.120  所属国家: United States of America  地区: Virginia  城市: Ashburn |
| xmlpull.org | IP: 185.199.109.153  所属国家: United States of America  地区: Pennsylvania  城市: California |
| corp.aarki.com | IP: 204.130.244.41  所属国家: United States of America  地区: California  城市: Sunnyvale |
| subscription.eu.adjust.com | IP: 185.151.204.60  所属国家: Germany  地区: Berlin  城市: Berlin |
| i.l.inmobicdn.net | IP: 152.199.39.108  所属国家: Hong Kong  地区: Hong Kong  城市: Hong Kong |
| app.ssp.yahoo.com | IP: 18.204.151.177  所属国家: United States of America  地区: Virginia  城市: Ashburn |
| api.giphy.com | IP: 146.75.42.2  所属国家: Sweden  地区: Vastra Gotalands lan  城市: Goeteborg |
| app.eu.adjust.com | IP: 185.151.204.60  所属国家: Germany  地区: Berlin  城市: Berlin |
| schemas.applovin.com | 没有服务器地理信息. |
| cdn2.inner-active.mobi | IP: 192.229.145.170  所属国家: United States of America  地区: California  城市: Los Angeles |
| www.ngs.ac.uk | IP: 130.246.140.235  所属国家: United Kingdom of Great Britain and Northern Ireland  地区: England  城市: Appleton |
| www.example.com | IP: 93.184.216.34  所属国家: United States of America  地区: California  城市: Los Angeles |
| schemas.android.com | 没有服务器地理信息. |
| hbsdk-config.log.smaato.net | IP: 44.209.161.30  所属国家: United States of America  地区: Virginia  城市: Ashburn |
| www.textnow.com | IP: 172.64.144.26  所属国家: United States of America  地区: California  城市: San Francisco |
| gdpr.eu.adjust.com | IP: 185.151.204.60  所属国家: Germany  地区: Berlin  城市: Berlin |
| app.adjust.world | IP: 185.151.204.43  所属国家: Germany  地区: Berlin  城市: Berlin |
| app.adjust.net.in | IP: 185.151.204.33  所属国家: Germany  地区: Berlin  城市: Berlin |
| tst.kaptcha.com | IP: 44.240.88.212  所属国家: United States of America  地区: Oregon  城市: Portland |
| aax-us-east.amazon-adsystem.com | IP: 209.54.180.147  所属国家: United States of America  地区: Virginia  城市: Ashburn |
| app.adjust.cn | IP: 47.104.30.117  所属国家: China  地区: Shandong  城市: Qingdao |
| tools.ietf.org | IP: 104.16.44.99  所属国家: United States of America  地区: California  城市: San Francisco |
| cmsdk.cardinalcommerce.com | IP: 198.217.251.251  所属国家: United States of America  地区: California  城市: San Francisco |
| px-conf.perimeterx.net | IP: 34.149.170.116  所属国家: United States of America  地区: Missouri  城市: Kansas City |
| data.flurry.com | IP: 69.147.88.8  所属国家: United States of America  地区: New York  城市: New York City |
| config.inmobi.com | IP: 20.39.59.188  所属国家: United States of America  地区: Virginia  城市: Washington |
| stripe.com | IP: 54.187.159.182  所属国家: United States of America  地区: Oregon  城市: Portland |
| outcome-arm-ext-med-ext.sonic-us.supersonicads.com | IP: 18.66.122.128  所属国家: Germany  地区: Hessen  城市: Frankfurt am Main |
| tntest.textnow.me | IP: 31.13.67.19  所属国家: United States of America  地区: Florida  城市: Miami |
| monetization-support.applovin.com | IP: 34.110.151.135  所属国家: United States of America  地区: Missouri  城市: Kansas City |
| sdk.ad.smaato.net | IP: 221.123.139.1  所属国家: China  地区: Beijing  城市: Beijing |
| www.paypalobjects.com | IP: 146.75.114.133  所属国家: Sweden  地区: Vastra Gotalands lan  城市: Goeteborg |
| outcome-ssp.supersonicads.com | IP: 13.32.27.128  所属国家: Germany  地区: Hessen  城市: Frankfurt am Main |
| ns.adobe.com | 没有服务器地理信息. |
| unifiedbidding.ad.smaato.net | IP: 52.74.130.15  所属国家: Singapore  地区: Singapore  城市: Singapore |
| giphy.com | IP: 151.101.193.185  所属国家: United States of America  地区: California  城市: San Francisco |
| api.taboola.com | IP: 146.75.113.44  所属国家: Sweden  地区: Vastra Gotalands lan  城市: Goeteborg |
| subscription.us.adjust.com | IP: 185.151.204.70  所属国家: Germany  地区: Berlin  城市: Berlin |
| googlemobileadssdk.page.link | IP: 172.217.163.33  所属国家: United States of America  地区: California  城市: Mountain View |
| media.admob.com | IP: 108.177.125.139  所属国家: United States of America  地区: California  城市: Mountain View |
| crash-metrics.sdk.inmobi.com | IP: 20.33.14.109  所属国家: United States of America  地区: Virginia  城市: Washington |
| x.giphy.com | IP: 146.75.42.2  所属国家: Sweden  地区: Vastra Gotalands lan  城市: Goeteborg |
| a.applovin.com | IP: 34.117.147.68  所属国家: United States of America  地区: Missouri  城市: Kansas City |
| app.tr.adjust.com | IP: 195.244.54.7  所属国家: Turkey  地区: Izmir  城市: Izmir |
| www.inmobi.com | IP: 20.81.69.107  所属国家: United States of America  地区: Virginia  城市: Washington |
| config.emb-api.com | IP: 15.204.31.225  所属国家: United States of America  地区: Virginia  城市: Reston |
| sdk-hb-cfg.smaato.net | IP: 99.84.55.6  所属国家: Japan  地区: Tokyo  城市: Tokyo |
| init.supersonicads.com | IP: 65.9.42.105  所属国家: Japan  地区: Tokyo  城市: Tokyo |
| app.adjust.com | IP: 185.151.204.9  所属国家: Germany  地区: Berlin  城市: Berlin |
| www.affirm.com | IP: 18.66.112.114  所属国家: Germany  地区: Hessen  城市: Frankfurt am Main |
| developers.braintreepayments.com | IP: 151.101.109.21  所属国家: United States of America  地区: California  城市: San Francisco |
| www.allconnect.com | IP: 143.204.126.129  所属国家: Japan  地区: Tokyo  城市: Tokyo |
| b.stats.paypal.com | IP: 64.4.245.7  所属国家: United States of America  地区: District of Columbia  城市: Washington |
| gdpr.tr.adjust.com | IP: 195.244.54.7  所属国家: Turkey  地区: Izmir  城市: Izmir |
| pingback.giphy.com | IP: 146.75.42.2  所属国家: Sweden  地区: Vastra Gotalands lan  城市: Goeteborg |
| telemetry.sdk.inmobi.com | IP: 20.39.59.149  所属国家: United States of America  地区: Virginia  城市: Washington |
| hbsdk-event.log.smaato.net | IP: 44.209.161.30  所属国家: United States of America  地区: Virginia  城市: Ashburn |
| m.media-amazon.com | IP: 23.211.178.240  所属国家: Japan  地区: Osaka  城市: Ibaraki |
| subscription.tr.adjust.com | IP: 195.244.54.7  所属国家: Turkey  地区: Izmir  城市: Izmir |
| schemas.microsoft.com | IP: 13.107.213.74  所属国家: United States of America  地区: Washington  城市: Redmond |
| docs.perimeterx.com | IP: 35.241.52.23  所属国家: United States of America  地区: Missouri  城市: Kansas City |
| gdpr.adjust.net.in | IP: 185.151.204.50  所属国家: Germany  地区: Berlin  城市: Berlin |
| developer.apple.com | IP: 17.253.87.202  所属国家: Hong Kong  地区: Hong Kong  城市: Hong Kong |
| rpc.textnow.me | IP: 202.160.128.195  所属国家: Singapore  地区: Singapore  城市: Singapore |
| www.fyber.com | IP: 141.193.213.21  所属国家: United States of America  地区: Texas  城市: Austin |
| mqa.kaptcha.com | 没有服务器地理信息. |
| d.applvn.com | IP: 104.18.226.70  所属国家: United States of America  地区: California  城市: San Francisco |
| assets.applovin.com | IP: 34.120.175.182  所属国家: United States of America  地区: Missouri  城市: Kansas City |
| aomedia.org | IP: 185.199.109.153  所属国家: United States of America  地区: Pennsylvania  城市: California |
| www.test.textnow.com | 没有服务器地理信息. |
| developer.android.com | IP: 142.251.43.14  所属国家: United States of America  地区: California  城市: Mountain View |
| api.textnow.me | IP: 162.125.32.15  所属国家: United States of America  地区: California  城市: San Francisco |
| docs.google.com | IP: 157.240.8.41  所属国家: Australia  地区: New South Wales  城市: Sydney |
| subscription.adjust.net.in | IP: 185.151.204.34  所属国家: Germany  地区: Berlin  城市: Berlin |
| form.jotform.com | IP: 104.244.46.186  所属国家: United States of America  地区: California  城市: San Francisco |
| adrta.com | IP: 52.26.207.249  所属国家: United States of America  地区: Oregon  城市: Portland |
| q.stripe.com | IP: 54.187.159.182  所属国家: United States of America  地区: Oregon  城市: Portland |
| developer.paypal.com | IP: 146.75.113.21  所属国家: Sweden  地区: Vastra Gotalands lan  城市: Goeteborg |
| gdpr.us.adjust.com | IP: 185.151.204.70  所属国家: Germany  地区: Berlin  城市: Berlin |
| s3-us-west-1.amazonaws.com | IP: 52.219.193.120  所属国家: United States of America  地区: California  城市: San Jose |
| vid.applovin.com | IP: 34.160.64.118  所属国家: United States of America  地区: Missouri  城市: Kansas City |
| ms.applovin.com | IP: 34.102.162.219  所属国家: United States of America  地区: Missouri  城市: Kansas City |
| sdk-files.smaato.net | IP: 143.204.126.84  所属国家: Japan  地区: Tokyo  城市: Tokyo |
| c.sandbox.paypal.com | IP: 146.75.113.21  所属国家: Sweden  地区: Vastra Gotalands lan  城市: Goeteborg |
| twitter.com | IP: 65.49.68.152  所属国家: United States of America  地区: Wyoming  城市: Cheyenne |
| www.w3.org | IP: 104.18.23.19  所属国家: United States of America  地区: California  城市: San Francisco |
| c.paypal.com | IP: 151.101.109.21  所属国家: United States of America  地区: California  城市: San Francisco |
| a.applvn.com | IP: 104.17.6.24  所属国家: United States of America  地区: California  城市: San Francisco |
| appleid.apple.com | IP: 17.111.105.242  所属国家: United States of America  地区: California  城市: Cupertino |
| supportwireless.textnow.com | IP: 104.16.55.111  所属国家: United States of America  地区: California  城市: San Francisco |
| data.emb-api.com | IP: 51.81.153.58  所属国家: United States of America  地区: Virginia  城市: Reston |
| d.applovin.com | IP: 34.110.179.88  所属国家: United States of America  地区: Missouri  城市: Kansas City |
| m.stripe.com | IP: 44.228.215.240  所属国家: United States of America  地区: Oregon  城市: Portland |
| play.google.com | IP: 46.82.174.69  所属国家: Germany  地区: Niedersachsen  城市: Braunschweig |
| www.amazon.com | IP: 162.219.225.118  所属国家: United States of America  地区: Washington  城市: Seattle |
| gamma.cm.publishers.advertising.a2z.com | IP: 54.68.140.113  所属国家: United States of America  地区: Oregon  城市: Boardman |
| app.us.adjust.com | IP: 185.151.204.70  所属国家: Germany  地区: Berlin  城市: Berlin |
| rt.applvn.com | IP: 104.18.226.70  所属国家: United States of America  地区: California  城市: San Francisco |
| perimeterx.net | 没有服务器地理信息. |
| perimeterx.jfrog.io | IP: 18.214.229.238  所属国家: United States of America  地区: Virginia  城市: Ashburn |
| rt.applovin.com | IP: 34.117.147.68  所属国家: United States of America  地区: Missouri  城市: Kansas City |
| api-project-302791216486.firebaseio.com | IP: 35.201.97.85  所属国家: United States of America  地区: Missouri  城市: Kansas City |
| s3.amazonaws.com | IP: 52.217.229.40  所属国家: United States of America  地区: Virginia  城市: Ashburn |
| unif-id.ssp.inmobi.com | IP: 20.33.12.142  所属国家: United States of America  地区: Virginia  城市: Washington |
| embrace.io | IP: 13.249.160.44  所属国家: Japan  地区: Tokyo  城市: Tokyo |
| dash.applovin.com | IP: 34.111.30.212  所属国家: United States of America  地区: Missouri  城市: Kansas City |
| exoplayer.dev | IP: 185.199.108.153  所属国家: United States of America  地区: Pennsylvania  城市: California |
| video-player.aps.amazon-adsystem.com | IP: 65.9.42.51  所属国家: Japan  地区: Tokyo  城市: Tokyo |
| www.stage.textnow.com | IP: 104.18.43.230  所属国家: United States of America  地区: California  城市: San Francisco |
| api.stripe.com | IP: 13.112.224.240  所属国家: Japan  地区: Tokyo  城市: Tokyo |
| images.emb-api.com | IP: 44.228.8.73  所属国家: United States of America  地区: Oregon  城市: Portland |
| www.facebook.com | IP: 168.143.171.186  所属国家: Japan  地区: Tokyo  城市: Tokyo |
| www.adjust.com | IP: 185.151.204.101  所属国家: Germany  地区: Berlin  城市: Berlin |
| dl.amazon.com | IP: 13.249.169.167  所属国家: Japan  地区: Tokyo  城市: Tokyo |
| supportfree.textnow.com | IP: 104.16.55.111  所属国家: United States of America  地区: California  城市: San Francisco |
| acs.amazonaws.com | 没有服务器地理信息. |
| c.amazon-adsystem.com | IP: 143.204.80.133  所属国家: Japan  地区: Tokyo  城市: Tokyo |
| rpc-dev.textnow.me | IP: 104.244.43.57  所属国家: United States of America  地区: California  城市: San Francisco |
| api.beta.sdklogger.publishers.advertising.a2z.com | 没有服务器地理信息. |
| help.textnow.com | IP: 104.16.55.111  所属国家: United States of America  地区: California  城市: San Francisco |
| gdpr.adjust.com | IP: 185.151.204.50  所属国家: Germany  地区: Berlin  城市: Berlin |
| ads.inmobi.com | 没有服务器地理信息. |
| gdpr.adjust.world | IP: 185.151.204.40  所属国家: Germany  地区: Berlin  城市: Berlin |
| tnqa.textnow.me | IP: 104.244.43.136  所属国家: United States of America  地区: California  城市: San Francisco |
| subscription.adjust.world | IP: 185.151.204.44  所属国家: Germany  地区: Berlin  城市: Berlin |
| prod-a.applovin.comhttps | 没有服务器地理信息. |
| static.textnow.com | IP: 143.204.98.73  所属国家: Germany  地区: Hessen  城市: Frankfurt am Main |
| centinelapi.cardinalcommerce.com | IP: 198.217.251.251  所属国家: United States of America  地区: California  城市: San Francisco |
| github.com | IP: 20.205.243.166  所属国家: Singapore  地区: Singapore  城市: Singapore |
| www.smaato.com | IP: 172.66.41.8  所属国家: United States of America  地区: California  城市: San Francisco |
| www.qa.textnow.com | IP: 52.86.118.194  所属国家: United States of America  地区: Virginia  城市: Ashburn |
| api.braintreegateway.com | IP: 76.223.13.31  所属国家: United States of America  地区: Washington  城市: Seattle |
| centinelapistag.cardinalcommerce.com | IP: 198.217.251.251  所属国家: United States of America  地区: California  城市: San Francisco |
| www.stage2du13.stage.paypal.com | IP: 35.232.34.208  所属国家: United States of America  地区: Iowa  城市: Council Bluffs |
| 10.0.2.2 | IP: 10.0.2.2  所属国家: -  地区: -  城市: - |
| httpbin.org | IP: 18.214.18.233  所属国家: United States of America  地区: Virginia  城市: Ashburn |
| spadsync.com | IP: 13.43.114.6  所属国家: United Kingdom of Great Britain and Northern Ireland  地区: England  城市: London |
| data-dev.emb-api.com | IP: 51.81.153.197  所属国家: United States of America  地区: Virginia  城市: Reston |
| www.apkmirror.com | IP: 199.59.150.49  所属国家: United States of America  地区: California  城市: San Francisco |
| api.ads.yahoo.com | IP: 69.147.88.8  所属国家: United States of America  地区: New York  城市: New York City |
| outcome-crash-report.supersonicads.com | IP: 13.32.50.7  所属国家: Japan  地区: Tokyo  城市: Tokyo |

### **4.2 URL线索**

| URL信息 | Url所在文件 |
| --- | --- |
| http://twitter.com/textnow | android/preference/enflick/preferences/u.java |
| http://www.facebook.com/TextNow | android/preference/enflick/preferences/u.java |
| http://ads.nexage.com | bp/f0.java |
| https://cfg.flurry.com/sdk/v1/config | cc/q.java |
| https://app.adjust.com | com/adjust/sdk/Constants.java |
| https://gdpr.adjust.com | com/adjust/sdk/Constants.java |
| https://subscription.adjust.com | com/adjust/sdk/Constants.java |
| https://github.com/adjust/android\_sdk | com/adjust/sdk/ActivityHandler.java |
| https://app.adjust.world | com/adjust/sdk/network/UrlStrategy.java |
| https://app.adjust.cn | com/adjust/sdk/network/UrlStrategy.java |
| https://app.eu.adjust.com | com/adjust/sdk/network/UrlStrategy.java |
| https://app.adjust.net.in | com/adjust/sdk/network/UrlStrategy.java |
| https://app.tr.adjust.com | com/adjust/sdk/network/UrlStrategy.java |
| https://app.us.adjust.com | com/adjust/sdk/network/UrlStrategy.java |
| https://gdpr.adjust.world | com/adjust/sdk/network/UrlStrategy.java |
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| https://www.allconnect.com/wp-content/uploads/2020/08/cellphones-text-now-hub-hero.jpg | com/enflick/android/TextNow/store/v2/p000new/MyStoreNewSectionRepoImpl.java |
| https://www.apkmirror.com/wp-content/uploads/2020/06/70/5eea6be08f78e.png | com/enflick/android/TextNow/store/v2/p000new/MyStoreNewSectionRepoImpl.java |
| https://www.allconnect.com/wp-content/uploads/2020/08/cellphones-text-now-hub-hero.jpg | com/enflick/android/TextNow/store/v2/upgrades/MyStoreUpgradesRepoImpl.java |
| https://www.apkmirror.com/wp-content/uploads/2020/06/70/5eea6be08f78e.png | com/enflick/android/TextNow/store/v2/upgrades/MyStoreUpgradesRepoImpl.java |
| https://www.textnow.com | com/enflick/android/TextNow/store/v2/upgrades/MyStoreUpgradesRepoImpl.java |
| https://www.textnow.com/support | com/enflick/android/TextNow/store/v2/upgrades/details/MyStoreUpgradeDetailsViewModel.java |
| https://www.affirm.com/u/ | com/enflick/android/TextNow/upsells/iap/ui/account/AccountManagementInternalBrowserClient.java |
| https://textnow.com/account/new?username=%s&token=%s | com/enflick/android/TextNow/upsells/iap/ui/account/AccountManagementInternalBrowserClient.java |
| https://play.google.com/store/account/subscriptions?sku=%s&package=%s | com/enflick/android/TextNow/upsells/iap/ui/status/presentation/NavAction.java |
| https://play.google.com/store/account/subscriptions?package=%s | com/enflick/android/TextNow/upsells/iap/ui/status/presentation/NavAction.java |
| https://static.textnow.com/growth/symphony/img\_Instrument\_Hand2%403x.png | com/enflick/android/TextNow/usergrowth/acquisition/onboarding/pns/autoassign/presentation/AutoAssignNumberFragment.java |
| https://static.textnow.com/growth/symphony/img\_Instrument\_Lighbulb%403x.png | com/enflick/android/TextNow/usergrowth/acquisition/onboarding/wireless/abandon/presentation/SimAbandonValuePropFragment.java |
| https://static.textnow.com/growth/symphony/img\_Instrument\_NWTT%403x.png | com/enflick/android/TextNow/usergrowth/acquisition/onboarding/wireless/setup/v1/presentation/SimKitValuePropFragment.java |
| https://www.textnow.com/legal/data-pass-terms | com/enflick/android/TextNow/usergrowth/wireless/dataplans/purchase/presentation/v3/component/PassTermsTextKt.java |
| https://www.textnow.com/carrier-unlock-guide | com/enflick/android/TextNow/usergrowth/wireless/simpurchase/lockeddevice/presentation/LockedDeviceFragment$CompositionContent$interactions$1.java |
| https://www.textnow.com/is-my-device-locked | com/enflick/android/TextNow/usergrowth/wireless/simpurchase/lockeddevice/presentation/LockedDeviceFragment$CompositionContent$interactions$1.java |
| https://www.textnow.com/carrier-unlock-guide | com/enflick/android/TextNow/usergrowth/wireless/simpurchase/lockeddevice/presentation/LockedDeviceScreenState.java |
| https://www.textnow.com/is-my-device-locked | com/enflick/android/TextNow/usergrowth/wireless/simpurchase/lockeddevice/presentation/LockedDeviceScreenState.java |
| https://help.textnow.com/hc/en-us/articles/4409367153687-Help-I-Received-A-Missed-Call-Notification-But-My-Phone-Didn-t-Ring | com/enflick/android/TextNow/viewmodels/MissedCallDialogViewModelImpl.java |
| https://www.google.com/maps/search/?api=1&query= | com/enflick/android/TextNow/views/LinkifiedTextView.java |
| https://static.textnow.com/growth/wireless\_carrier\_porting\_form/wireless\_carrier\_porting\_form.json | com/enflick/android/api/PortingFormPropGet.java |
| https://developer.paypal.com/braintree/docs/guides/client-sdk/setup/android/v4 | com/enflick/android/braintree/PaymentUtils.java |
| https://cfg.flurry.com/sdk/v1/config | com/flurry/sdk/q4.java |
| https://data.flurry.com/v1/flr.do | com/flurry/sdk/r3.java |
| https://cdn2.inner-active.mobi/client/fyber-i-icon/index.html | com/fyber/inneractive/sdk/activities/FyberReportAdActivity.java |
| https://cdn2.inner-active.mobi/client/ia-js-tags/dt-mraid-video-controller.js | com/fyber/inneractive/sdk/cache/h.java |
| https://cdn2.inner-active.mobi/IA-JSTag/Production/centering\_v1.css | com/fyber/inneractive/sdk/cache/h.java |
| https://cdn2.inner-active.mobi/IA-JSTag/Production/centering\_v1.js | com/fyber/inneractive/sdk/cache/h.java |
| https://play.google.com/store/apps/details?id= | com/fyber/inneractive/sdk/click/e.java |
| http://www.fyber.com | com/fyber/inneractive/sdk/click/j.java |
| https://cdn2.inner-active.mobi/app-detail-page-v0/[BUNDLE\_ID].html | com/fyber/inneractive/sdk/flow/n.java |
| https://cdn2.inner-active.mobi/client/ia-js-tags/omsdk/%s.js | com/fyber/inneractive/sdk/measurement/b.java |
| https://cdn2.inner-active.mobi/client/ia-js-tags/omsdk/omid-session-client-%s.js | com/fyber/inneractive/sdk/measurement/b.java |
| https://cdn2.inner-active.mobi/client/ia-js-tags/omsdk/dt-omsdk-mraid-video-tracker.js | com/fyber/inneractive/sdk/measurement/b.java |
| https://init-mp.fyber.com/init | com/fyber/inneractive/sdk/network/h0.java |
| http://xmlpull.org/v1/doc/features.html | com/fyber/inneractive/sdk/response/h.java |
| https://cdn2.inner-active.mobi/client/ia-js-tags/dt-mraid-video-controller.js\ | com/fyber/inneractive/sdk/web/e.java |
| https://cdn2.inner-active.mobi/IA-JSTag/Production/centering\_v1.css\ | com/fyber/inneractive/sdk/web/e.java |
| https://cdn2.inner-active.mobi/IA-JSTag/Production/centering\_v1.js\ | com/fyber/inneractive/sdk/web/e.java |
| https://pingback.giphy.com | com/giphy/sdk/ui/j1.java |
| https://api.giphy.com | com/giphy/sdk/ui/j1.java |
| https://api.giphy.com\ | com/giphy/sdk/ui/j1.java |
| https://x.giphy.com | com/giphy/sdk/ui/j1.java |
| https://x.giphy.com\ | com/giphy/sdk/ui/j1.java |
| https://giphy.com/gifs/ | com/giphy/sdk/ui/s1.java |
| http://schemas.android.com/apk/lib/com.inmobi.ads | com/inmobi/ads/InMobiAudio.java |
| http://schemas.android.com/apk/lib/com.inmobi.ads | com/inmobi/ads/InMobiBanner.java |
| https://config.inmobi.com/config-server/v1/config/secure.cfg | com/inmobi/commons/core/configs/RootConfig.java |
| https://www.inmobi.com/products/sdk/ | com/inmobi/commons/core/configs/RootConfig.java |
| https://crash-metrics.sdk.inmobi.com/trace | com/inmobi/commons/core/configs/CrashConfig.java |
| https://spadsync.com/sync | com/inmobi/commons/core/configs/SignalsConfig.java |
| https://unif-id.ssp.inmobi.com/fetch | com/inmobi/commons/core/configs/SignalsConfig.java |
| https://telemetry.sdk.inmobi.com/metrics | com/inmobi/commons/core/configs/TelemetryConfig.java |
| https://ads.inmobi.com/sdk | com/inmobi/commons/core/configs/AdConfig.java |
| https://i.l.inmobicdn.net/sdk/sdk/1057/android/mraid.js | com/inmobi/commons/core/configs/AdConfig.java |
| https://i.l.inmobicdn.net/sdk/sdk/OMID/omsdk-v1.3.17.js | com/inmobi/commons/core/configs/AdConfig.java |
| http://www.google.com | com/inmobi/media/d3.java |
| http://\ | com/inmobi/media/n9.java |
| https://\ | com/inmobi/media/n9.java |
| https://outcome-crash-report.supersonicads.com/reporter | com/ironsource/environment/e.java |
| https://outcome-ssp.supersonicads.com/mediation?adUnit=2 | com/ironsource/mediationsdk/events/o.java |
| https://outcome-ssp.supersonicads.com/mediation?adUnit=3 | com/ironsource/mediationsdk/events/p.java |
| https://outcome-arm-ext-med-ext.sonic-us.supersonicads.com/aemData | com/ironsource/mediationsdk/impressionData/a.java |
| https://init.supersonicads.com/sdk/v | com/ironsource/mediationsdk/server/ServerURL.java |
| https://outcome-arm-ext-med-ext.sonic-us.supersonicads.com/aemData | com/ironsource/mediationsdk/utils/b.java |
| https://outcome-ssp.supersonicads.com/mediation?adUnit=3 | com/ironsource/mediationsdk/utils/i.java |
| https://outcome-ssp.supersonicads.com/mediation?adUnit=3 | com/ironsource/mediationsdk/utils/k.java |
| http://leanplum/runAction | com/leanplum/messagetemplates/MessageTemplateConstants.java |
| http://leanplum/ | com/leanplum/messagetemplates/MessageTemplateConstants.java |
| http://leanplum/close | com/leanplum/messagetemplates/MessageTemplateConstants.java |
| http://leanplum/loadFinished | com/leanplum/messagetemplates/MessageTemplateConstants.java |
| http://leanplum/runTrackedAction | com/leanplum/messagetemplates/MessageTemplateConstants.java |
| http://leanplum/track | com/leanplum/messagetemplates/MessageTemplateConstants.java |
| http://www.example.com | com/leanplum/messagetemplates/MessageTemplateConstants.java |
| https://perimeterx.net | com/perimeterx/mobile\_sdk/block/PXBlockActivity.java |
| https://docs.perimeterx.com/pxconsole/docs/configuring-advanced-features-android | com/perimeterx/mobile\_sdk/doctor\_app/c.java |
| https://perimeterx.jfrog.io/artifactory/files/doctor-app-assets/android/1.0/doctor\_app.zip | com/perimeterx/mobile\_sdk/doctor\_app/b.java |
| https://docs.perimeterx.com/pxconsole/docs/android-sdk-integration-guide | com/perimeterx/mobile\_sdk/doctor\_app/ui/k.java |
| https://hbsdk-event.log.smaato.net | com/smaato/sdk/core/BuildConfig.java |
| https://hbsdk-config.log.smaato.net | com/smaato/sdk/core/BuildConfig.java |
| https://sdk-hb-cfg.smaato.net | com/smaato/sdk/core/BuildConfig.java |
| https://sdk.ad.smaato.net/oapi/v6/ad | com/smaato/sdk/core/BuildConfig.java |
| https://unifiedbidding.ad.smaato.net/oapi/unifiedbidding | com/smaato/sdk/core/BuildConfig.java |
| https://impact.smaato.net/pingback.php | com/smaato/sdk/core/BuildConfig.java |
| https://sdk-files.smaato.net/smaato\_sdk\_remote\_config.json | com/smaato/sdk/core/remoteconfig/generic/GenericConfigResourceCache.java |
| https://www.smaato.com/privacy/ | com/smaato/sdk/core/ui/WatermarkImageButton.java |
| https://sdk-files.smaato.net/smaato\_outstream\_ad\_template.txt | com/smaato/sdk/richmedia/util/OutstreamAdTemplateResourceCache.java |
| http://xmlpull.org/v1/doc/features.html | com/smaato/sdk/video/vast/parser/RegistryXmlParser.java |
| https://stripe.com/docs/stripe.js. | com/stripe/android/Stripe.java |
| https://stripe.com/docs/stripe.js | com/stripe/android/Stripe.java |
| https://api.stripe.com | com/stripe/android/net/StripeApiHandler.java |
| https://q.stripe.com | com/stripe/android/net/StripeApiHandler.java |
| https://m.stripe.com/4 | com/stripe/android/net/StripeApiHandler.java |
| https://twitter.com/stripestatus, | com/stripe/android/net/StripeApiHandler.java |
| https://stripe.com/api | com/stripe/android/net/StripeApiHandler.java |
| https://config.ads.vungle.com/api/v5/ | com/vungle/ads/internal/network/x.java |
| http://yahoo.com/ads | com/yahoo/ads/VideoPlayerView.java |
| https://api.ads.yahoo.com/geo/v1/user/location/current | com/yahoo/ads/e2.java |
| http://www.yahoo.com | com/yahoo/ads/m0.java |
| https://app.ssp.yahoo.com | com/yahoo/ads/yahoosspreporter/b.java |
| https://app.ssp.yahoo.com | dp/a.java |
| http://schemas.microsoft.com/DRM/2007/03/protocols/AcquireLicense | ed/h0.java |
| https://app.ssp.yahoo.com | fp/b.java |
| https://help.textnow.com/hc/en-us/articles/1500008666822-Manual-APN-setup-on-TextNow-s-new-faster-network- | freewireless/ui/FreeWirelessV2ActivationSetAPNFragment$bindUI$1.java |
| https://www.textnow.com/connect | freewireless/ui/FreeWirelessV2ConfirmIccidFullFragment$bindUI$1.java |
| https://www.textnow.com/connect | freewireless/ui/FreeWirelessV2ConfirmIccidLast4Fragment$bindUI$1.java |
| https://www.textnow.com/carrier-unlock-guide | freewireless/ui/simactivation/status/failure/carrierlocked/SimActivationLockedDeviceScreenKt$SimActivationLockedDeviceScreen$1$1$1$1.java |
| https://px-conf.perimeterx.net/api/v1/mobile | gl/a.java |
| https://perimeterx.net/px/captcha\_callback | hl/g.java |
| https://perimeterx.net/px/captcha\_close | hl/g.java |
| https://embrace.io/docs/android/changelog/ | io/embrace/android/embracesdk/VerificationActions.java |
| https://dash-api.embrace.io/external/sdk/android/version | io/embrace/android/embracesdk/VerificationActions.java |
| https://httpbin.org/post | io/embrace/android/embracesdk/VerificationActions.java |
| https://httpbin.org/deaasd/ASdasdkjl | io/embrace/android/embracesdk/VerificationActions.java |
| https://config.emb-api.com | io/embrace/android/embracesdk/config/behavior/SdkEndpointBehavior.java |
| https://data.emb-api.com | io/embrace/android/embracesdk/config/behavior/SdkEndpointBehavior.java |
| https://data-dev.emb-api.com | io/embrace/android/embracesdk/config/behavior/SdkEndpointBehavior.java |
| https://images.emb-api.com | io/embrace/android/embracesdk/config/behavior/SdkEndpointBehavior.java |
| https://tools.ietf.org/html/rfc7518 | io/jsonwebtoken/SignatureAlgorithm.java |
| http://ns.adobe.com/xap/1.0/ | jd/a.java |
| http://schemas.android.com/apk/res-auto | kf/e.java |
| https://c.paypal.com/r/v1/device/mg-audit | lib/android/paypal/com/magnessdk/c$h$d.java |
| https://c.paypal.com/r/v1/device/client-metadata | lib/android/paypal/com/magnessdk/c$h$d.java |
| https://b.stats.paypal.com/counter.cgi | lib/android/paypal/com/magnessdk/c$h$d.java |
| https://c.paypal.com/r/v1/device/mg | lib/android/paypal/com/magnessdk/c$h$d.java |
| https://www.paypalobjects.com/rdaAssets/magnes/magnes\_android\_rac.json | lib/android/paypal/com/magnessdk/c$h$d.java |
| https://www.paypalobjects.com/rdaAssets/magnes/magnes\_android\_rec.json | lib/android/paypal/com/magnessdk/c$h$d.java |
| https://c.sandbox.paypal.com/r/v1/device/client-metadata | lib/android/paypal/com/magnessdk/c$h$d.java |
| https://c.sandbox.paypal.com/r/v1/device/mg-audit | lib/android/paypal/com/magnessdk/c$h$d.java |
| https://www.stage2du13.stage.paypal.com/r/v1/device/mg-audit | lib/android/paypal/com/magnessdk/c$h$d.java |
| https://www.stage2du13.stage.paypal.com/r/v1/device/mg | lib/android/paypal/com/magnessdk/c$h$d.java |
| https://static.textnow.com/growth/personalized\_onboarding/activation-step-config/activation-81FCFB3F936697E08C7CF55F104EC3E7.json | me/textnow/api/android/services/PersonalizedOnBoardingServiceKt.java |
| https://static.textnow.com/growth/personalized\_onboarding | me/textnow/api/android/services/PersonalizedOnBoardingServiceKt.java |
| https://static.textnow.com/growth/personalized\_onboarding/value-prop-config/value-prop-3E00CADF5E2D6956625B2F454B29BA16.json | me/textnow/api/android/services/PersonalizedOnBoardingServiceKt.java |
| http://www.w3.org/ns/ttml | ne/f.java |
| http://schemas.android.com/apk/res/android | t1/y.java |
| http://ns.adobe.com/xap/1.0/\u0000 | x2/g.java |
| http://xmlpull.org/v1/doc/features.html | yo/t.java |
| https://www.textnow.com/terms>%1$s</a>. | Mogua Engine V1 |
| https://www.textnow.com/terms | Mogua Engine V1 |
| https://www.textnow.com/california-privacy | Mogua Engine V1 |
| https://www.textnow.com/support | Mogua Engine V1 |
| https://github.com/braintree/browser-switch-android | Mogua Engine V1 |
| https://api-project-302791216486.firebaseio.com | Mogua Engine V1 |
| https://googlemobileadssdk.page.link/admob-android-update-manifest | Mogua Engine V1 |
| https://googlemobileadssdk.page.link/ad-manager-android-update-manifest. | Mogua Engine V1 |
| https://web.textnow.com/number-porting-help | Mogua Engine V1 |
| https://www.textnow.com/legal/privacy | Mogua Engine V1 |
| https://www.textnow.com/legal/terms | Mogua Engine V1 |
| https://static.textnow.com/appassets/tnavatar.png | Mogua Engine V1 |
| https://supportwireless.textnow.com/hc/en-us/articles/115005406963 | Mogua Engine V1 |
| https://www.textnow.com/privacy>%1$s</a> | Mogua Engine V1 |
| https://www.textnow.com/terms>%2$s</a> | Mogua Engine V1 |
| https://www.textnow.com/terms>Terms | Mogua Engine V1 |
| https://www.textnow.com/privacy>Privacy | Mogua Engine V1 |
| https://www.textnow.com/sweepstakes/terms | Mogua Engine V1 |
| https://www.textnow.com/privacy>%2$s</a> | Mogua Engine V1 |
| https://www.textnow.com/terms>%3$s</a>. | Mogua Engine V1 |
| https://twitter.com/intent/tweet?text=%1$s | Mogua Engine V1 |
| https://supportwireless.textnow.com/hc/en-us>chat | Mogua Engine V1 |
| https://www.textnow.com/privacy>%2$s</ | Mogua Engine V1 |
| https://www.textnow.com/terms>%3$s</ | Mogua Engine V1 |
| https://www.textnow.com/terms>conditions | Mogua Engine V1 |
| https://supportwireless.textnow.com/hc/en-us> | Mogua Engine V1 |
| https://www.textnow.com/terms>t | Mogua Engine V1 |
| https://supportwireless.textnow.com/hc/en-us>equipo | Mogua Engine V1 |
| https://aax-us-east.amazon-adsystem.com/x/px/p/PH/ | Mogua Engine V2 |
| https://video-player.aps.amazon-adsystem.com/apsvid.js | Mogua Engine V2 |
| https://c.amazon-adsystem.com/bao-csm/mobile/csm.js.gz | Mogua Engine V2 |
| https://media.admob.com/api/v1/google\_mobile\_app\_ads.js | Mogua Engine V2 |
| https://m.media-amazon.com/images/I/11gqnnPRWRL.js'\n | Mogua Engine V2 |
| https://dl.amazon.com/redirect/ref=mm\_1\_aps-mobile-dl?campaignId=QALXjR&failureMode=MobileWebMostly&url= | Mogua Engine V2 |

### **4.3 邮箱线索**

| 邮箱地址 | 所在文件 |
| --- | --- |
| support@enflick.com | com/enflick/android/TextNow/activities/Messenger.java |
| support@enflick.com | com/enflick/android/TextNow/activities/adapters/SearchFilterAdapter.java |
| support@enflick.com | com/enflick/android/TextNow/activities/conversations/Avatar.java |
| support@enflick.com | com/enflick/android/TextNow/activities/messaging/SpamReportHelperKt.java |
| support@enflick.com | com/enflick/android/TextNow/activities/messaging/MessageViewFragment.java |
| support@enflick.com | com/enflick/android/TextNow/chatheads/ChatHead.java |
| support@enflick.com | com/enflick/android/TextNow/common/SharingShortcutsManager.java |
| prioritysupport@textnow.com | com/enflick/android/TextNow/common/remotevariablesdata/ProData.java |
| support@enflick.com | com/enflick/android/TextNow/views/AvatarPageIndicator.java |
| support@enflick.com | com/enflick/android/TextNow/widget/ConversationsWidgetFactory.java |
| support@stripe.com | com/stripe/android/net/StripeApiHandler.java |
| support@embrace.io | io/embrace/android/embracesdk/EmbraceAutomaticVerification.java |
| automated@embrace.io | io/embrace/android/embracesdk/VerificationActions.java |
| support@embrace.io | io/embrace/android/embracesdk/ndk/EmbraceNdkService.java |
| support@embrace.io  prioritysupport@textnow.com | Mogua Engine V1 |

### **4.4 手机号线索**

| 手机号 | 所在文件 |
| --- | --- |
| 15552000000 | c9/o.java |
| 17222222222 | com/applovin/exoplayer2/e/e/d.java |
| 17179869184 | com/applovin/impl/sdk/p.java |
| 17179869184 | com/applovin/impl/sdk/r.java |
| 18882505255 | com/enflick/android/TextNow/common/utils/DialerUtils.java |
| 13222222222 | com/enflick/android/TextNow/settings/profile/ProfileFragmentViewModel.java |
| 13222222222 | com/fyber/inneractive/sdk/player/exoplayer2/extractor/mkv/a.java |
| 18586101158 | Mogua Engine V2 |
| 18431372549 | Mogua Engine V2 |
| 16862745098 | Mogua Engine V2 |
| 18586101158 | Mogua Engine V2 |
| 18431372549 | Mogua Engine V2 |
| 16862745098 | Mogua Engine V2 |

## **5. 签名证书**

**APK已签名 v1 签名: False v2 签名: True v3 签名: True 找到 1 个唯一证书 主题: C=CA, ST=ON, L=Waterloo, O=Enflick Inc 签名算法: rsassa\_pkcs1v15 有效期自: 2009-12-02 00:46:12+00:00 有效期至: 2039-11-25 00:46:12+00:00 发行人: C=CA, ST=ON, L=Waterloo, O=Enflick Inc 序列号: 0x4b15b8d4 哈希算法: sha1 md5值: 7b684693c911ada359aa7386d46f1477 sha1值: c044549010a136f1832bf75b27fc41c49c3bd363 sha256值: 1428a295a31d63d9e9361cf6c7b71a76b71bf5ff254f7549c7e6d9341e476354 sha512值: 10fa955270bbd8f25e7c46f347bb695dab19e516a60e2c5d187c2ed7ee30ae0a104b0b59daf2cd46f09216c295229b8d32e90c50d4c4145a306197bea74ceba4 公钥算法: rsa 密钥长度: 1024 指纹: 38775e0bf88730a0d75d2ed97740aba03b3c32a38f9a98baa43d4cbd12ab357a**

## **6. 硬编码敏感信息**

| 可能的敏感信息 |
| --- |
| "already\_calling\_user" : "You already have an active call to this number" |
| "android.credentials.TYPE\_PASSWORD\_CREDENTIAL" : "Password" |
| "androidx.credentials.TYPE\_PUBLIC\_KEY\_CREDENTIAL" : "Passkey" |
| "com\_facebook\_device\_auth\_instructions" : "Visit <b>facebook.com/device</b> and enter the code shown above." |
| "debug\_enter\_sip\_password" : "Enter new SIP password or reset to default" |
| "debug\_enter\_sip\_username" : "Enter new SIP username or reset to default" |
| "debug\_menu\_run\_capi" : "Run Capi" |
| "environment\_switch\_mock\_integrity\_session\_failure" : "Force integrity session failure" |
| "external\_auth\_integrity\_session\_validation\_failed" : "We are having trouble performing your request. Please try again." |
| "facebook\_client\_token" : "dbb5922d2784789822226c259ea7e79c" |
| "firebase\_database\_url" : "https://api-project-302791216486.firebaseio.com" |
| "google\_api\_key" : "AIzaSyCyVM9j9gdRqy7BY0C8QFgDhfOvjLMqPN0" |
| "google\_crash\_reporting\_api\_key" : "AIzaSyCyVM9j9gdRqy7BY0C8QFgDhfOvjLMqPN0" |
| "group\_menu\_block\_user" : "Block User" |
| "group\_menu\_unblock\_user" : "Unblock User" |
| "integrity\_session\_validation\_failed" : "We are having trouble accessing your account. Please try again." |
| "learn\_more\_about\_auth" : "Learn more about auth" |
| "logout\_other\_sessions\_description" : "You will remain logged in on this device" |
| "logout\_other\_sessions\_disallowed" : "Session no longer valid. You may have been logged out from another device." |
| "logout\_other\_sessions\_failed" : "An error occurred. You may not be logged out of all other devices. Please try again." |
| "logout\_other\_sessions\_success" : "You have been logged out of all other devices" |
| "logout\_other\_sessions\_title" : "Log out of all other devices" |
| "se\_username" : "Texting Address" |
| "set\_your\_password" : "Set your Password" |
| "su\_autofill\_username" : "Username is available" |
| "su\_reset\_password" : "Reset password" |
| "android.credentials.TYPE\_PASSWORD\_CREDENTIAL" : "Mot de passe" |
| "androidx.credentials.TYPE\_PUBLIC\_KEY\_CREDENTIAL" : "Clé d'accès" |
| "com\_facebook\_device\_auth\_instructions" : "Consultez <b>facebook.com/device</b> et entrez le code affiché ci-dessous." |
| "se\_username" : "Adresse d'envoi des SMS" |
| "su\_reset\_password" : "Réinitialiser le mot de passe" |
| "android.credentials.TYPE\_PASSWORD\_CREDENTIAL" : "Contraseña" |
| "androidx.credentials.TYPE\_PUBLIC\_KEY\_CREDENTIAL" : "Llave de acceso" |
| "com\_facebook\_device\_auth\_instructions" : "Visita <b>facebook.com/device</b> e ingresa el código que aparece más arriba." |
| "se\_username" : "Dirección de mensajes de texto" |
| "su\_reset\_password" : "Restablecer contraseña" |

## **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.BATTERY\_STATS | 合法 | 修改电池统计信息 | 允许修改收集的电池统计信息。不供普通应用程序使用 |
| 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.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.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.INTERNET | 正常 | 互联网接入 | 允许应用程序创建网络套接字 |
| 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\_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.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.VIBRATE | 正常 | 可控震源 | 允许应用程序控制振动器 |
| 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.READ\_CONTACTS | 危险 | 读取联系人数据 | 允许应用程序读取您手机上存储的所有联系人（地址）数据。恶意应用程序可以借此将您的数据发送给其他人 |
| android.permission.WRITE\_CONTACTS | 危险 | 写入联系人数据 | 允许应用程序修改您手机上存储的联系人（地址）数据。恶意应用程序可以使用它来删除或修改您的联系人数据 |
| 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\_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.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.READ\_MEDIA\_IMAGES | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.READ\_MEDIA\_VIDEO | 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.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.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\_CONNECT | 未知 | Unknown permission | Unknown permission from android reference |
| 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.RECORD\_AUDIO | 危险 | 录音 | 允许应用程序访问音频记录路径 |
| android.permission.MODIFY\_AUDIO\_SETTINGS | 正常 | 更改您的音频设置 | 允许应用程序修改全局音频设置,例如音量和路由 |
| android.permission.CALL\_PHONE | 危险 | 直接拨打电话号码 | 允许应用程序在没有您干预的情况下拨打电话号码。恶意应用程序可能会导致您的电话账单出现意外呼叫。请注意,这不允许应用程序拨打紧急电话号码 |
| android.permission.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 |
| com.sec.android.provider.badge.permission.READ | 正常 | 在应用程序上显示通知计数 | 在三星手机的应用程序启动图标上显示通知计数或徽章。 |
| com.sec.android.provider.badge.permission.WRITE | 正常 | 在应用程序上显示通知计数 | 在三星手机的应用程序启动图标上显示通知计数或徽章。 |
| android.permission.READ\_CALL\_LOG | 危险 |  | 允许应用程序读取用户的通话日志 |
| android.permission.WRITE\_CALL\_LOG | 危险 |  | 允许应用程序写入（但不读取）用户号召日志数据。 |
| android.permission.CALL\_PRIVILEGED | 系统需要 | 直接拨打任何电话号码 | 允许应用程序拨打任何电话号码,包括紧急电话号码,而无需您的干预。恶意应用程序可能会向紧急服务发出不必要和非法的呼叫 |
| android.permission.MODIFY\_PHONE\_STATE | 系统需要 | 修改电话状态 | 允许应用程序控制设备的电话功能。具有此权限的应用程序可以切换网络,打开和关闭电话收音机等,而无需通知您 |
| android.permission.RECEIVE\_SMS | 危险 | 接收短信 | 允许应用程序接收和处理 SMS 消息。恶意应用程序可能会监视您的消息或将其删除而不向您显示 |
| android.permission.RECEIVE\_MMS | 危险 | 接收短信 | 允许应用程序接收和处理彩信。恶意应用程序可能会监视您的消息或将其删除而不向您显示 |
| android.permission.SEND\_SMS | 危险 | 发送短信 | 允许应用程序发送 SMS 消息。恶意应用程序可能会在未经您确认的情况下发送消息,从而使您付出代价 |
| android.permission.READ\_SMS | 危险 | 阅读短信或彩信 | 允许应用程序读取存储在您的手机或 SIM 卡上的 SMS 消息。恶意应用程序可能会读取您的机密信息 |
| android.permission.DISABLE\_KEYGUARD | 正常 |  | 如果键盘不安全,允许应用程序禁用它。 |
| com.google.android.providers.gsf.permission.READ\_GSERVICES | 未知 | Unknown permission | Unknown permission from android reference |
| com.android.launcher.permission.INSTALL\_SHORTCUT | 未知 | Unknown permission | Unknown permission from android reference |
| com.android.launcher.permission.UNINSTALL\_SHORTCUT | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.GET\_ACCOUNTS | 危险 | 列出帐户 | 允许访问账户服务中的账户列表 |
| android.permission.PROCESS\_OUTGOING\_CALLS | 危险 | 拦截拨出电话 | 允许应用程序处理拨出电话并更改要拨打的号码。恶意应用程序可能会监控,重定向或阻止拨出电话 |
| enflick.permission.NATIVEDIALER | 未知 | Unknown permission | Unknown permission from android reference |
| 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.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.AUTHENTICATE\_ACCOUNTS | 危险 | 充当帐户验证器 | 允许应用程序使用帐户管理器的帐户验证器功能,包括创建帐户以及获取和设置其密码 |
| android.permission.READ\_SYNC\_SETTINGS | 正常 | 读取同步设置 | 允许应用程序读取同步设置,例如是否为联系人启用同步 |
| android.permission.WRITE\_SYNC\_SETTINGS | 正常 | 写入同步设置 | 允许应用程序修改同步设置,例如是否为联系人启用同步 |
| android.permission.ACCESS\_NOTIFICATION\_POLICY | 正常 |  | 希望访问通知策略的应用程序的标记权限。 |
| android.permission.FOREGROUND\_SERVICE | 正常 |  | 允许常规应用程序使用 Service.startForeground。 |
| android.permission.FOREGROUND\_SERVICE\_SPECIAL\_USE | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.EXPAND\_STATUS\_BAR | 正常 | 展开/折叠状态栏 | 允许应用程序展开或折叠状态栏 |
| android.permission.POST\_NOTIFICATIONS | 未知 | Unknown permission | Unknown permission from android reference |
| com.google.android.gms.permission.AD\_ID | 未知 | Unknown permission | Unknown permission from android reference |
| com.google.android.c2dm.permission.RECEIVE | 合法 | C2DM 权限 | 云到设备消息传递的权限 |
| com.google.android.finsky.permission.BIND\_GET\_INSTALL\_REFERRER\_SERVICE | 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.enflick.android.TextNow.DYNAMIC\_RECEIVER\_NOT\_EXPORTED\_PERMISSION | 未知 | Unknown permission | Unknown permission from android reference |
| com.android.vending.BILLING | 未知 | Unknown permission | Unknown permission from android reference |
| com.htc.launcher.permission.READ\_SETTINGS | 正常 | 在应用程序上显示通知计数 | 在 htc 手机的应用程序启动图标上显示通知计数或徽章。 |
| com.htc.launcher.permission.UPDATE\_SHORTCUT | 正常 | 在应用程序上显示通知计数 | 在 htc 手机的应用程序启动图标上显示通知计数或徽章。 |
| com.sonyericsson.home.permission.BROADCAST\_BADGE | 正常 | 在应用程序上显示通知计数 | 在索尼手机的应用程序启动图标上显示通知计数或徽章。 |
| com.sonymobile.home.permission.PROVIDER\_INSERT\_BADGE | 正常 | 在应用程序上显示通知计数 | 在索尼手机的应用程序启动图标上显示通知计数或徽章。 |
| com.anddoes.launcher.permission.UPDATE\_COUNT | 正常 | 在应用程序上显示通知计数 | 在应用程序启动图标上显示通知计数或徽章 |
| com.majeur.launcher.permission.UPDATE\_BADGE | 正常 | 在应用程序上显示通知计数 | 在应用程序启动图标上显示通知计数或标记为固体。 |
| com.huawei.android.launcher.permission.CHANGE\_BADGE | 正常 | 在应用程序上显示通知计数 | 在华为手机的应用程序启动图标上显示通知计数或徽章。 |
| com.huawei.android.launcher.permission.READ\_SETTINGS | 正常 | 在应用程序上显示通知计数 | 在华为手机的应用程序启动图标上显示通知计数或徽章 |
| com.huawei.android.launcher.permission.WRITE\_SETTINGS | 正常 | 在应用程序上显示通知计数 | 在华为手机的应用程序启动图标上显示通知计数或徽章 |
| android.permission.READ\_APP\_BADGE | 正常 | 显示应用程序通知 | 允许应用程序显示应用程序图标徽章 |
| com.oppo.launcher.permission.READ\_SETTINGS | 正常 | 在应用程序上显示通知计数 | 在oppo手机的应用程序启动图标上显示通知计数或徽章。 |
| com.oppo.launcher.permission.WRITE\_SETTINGS | 正常 | 在应用程序上显示通知计数 | 在oppo手机的应用程序启动图标上显示通知计数或徽章。 |
| me.everything.badger.permission.BADGE\_COUNT\_READ | 未知 | Unknown permission | Unknown permission from android reference |
| me.everything.badger.permission.BADGE\_COUNT\_WRITE | 未知 | Unknown permission | Unknown permission from android reference |
| 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。 |

## **10. 应用内通信**

| 活动(ACTIVITY) | 通信(INTENT) |
| --- | --- |
| com.enflick.android.TextNow.usergrowth.acquisition.onboarding.PhoneNumberSelectionActivity | **Schemes**: textnow.braintree.paypal.phonenumberselection://, |
| com.enflick.android.TextNow.activities.MainActivity | **Schemes**: sms://, smsto://, mms://, mmsto://, twitter://,  **Hosts:** callback,  **Mime Types:** text/plain, image/\*, |
| freewireless.ui.FreeWirelessFlowActivity | **Schemes**: com.enflick.android.textnow.braintree://, textnow.braintree.paypal.freewireless://, |
| com.enflick.android.TextNow.activities.DialerActivity | **Schemes**: tel://, voicemail://,  **Mime Types:** vnd.android.cursor.item/phone, vnd.android.cursor.item/phone\_v2, vnd.android.cursor.item/person, |
| com.facebook.CustomTabActivity | **Schemes**: @string/fb\_login\_protocol\_scheme://, fbconnect://,  **Hosts:** cct.com.enflick.android.TextNow, |
| authorization.ui.LaunchActivity | **Schemes**: textnow://, https://,  **Hosts:** www.textnow.com, www.stage.textnow.com,  **Path Prefixes:** /applink, |
| com.braintreepayments.api.DropInActivity | **Schemes**: com.enflick.android.TextNow.braintree://, |
| com.braintreepayments.api.BraintreeDeepLinkActivity | **Schemes**: com.enflick.android.TextNow.braintree.deeplinkhandler://, |

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