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**V体育（ 1.0.0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 | V体育 |
| 版本 | 1.0.0 |
| 包名 | com.bet.sports.ch |
| 域名线索 | 41条 |
| URL线索 | 85条 |
| APP图标 |  |
| 分析日期 | 2025年1月15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 | uat-vty.apk |
| 文件大小 | 67.37MB |
| MD5值 | 48ad8a15354d945c384aaa1a4b331551 |
| SHA1值 | a861c5003f52459791a371f5ea19b4e4127c4dc7 |
| SHA256值 | d20685e6e21ca23978d4f7d275e84e2408b3e824ad9d6f60e96c73c2c81541a3 |

## **3. APP基本信息**

| 类别 | 内容 |
| --- | --- |
| App名称 | V体育 |
| 包名 | com.bet.sports.ch |
| 主活动Activity | com.bet.sports.views.main.SplashActivity |
| 安卓版本名称 | 1.0.0 |
| 安卓版本 | 1 |

## **4. 线索情况**

### **4.1 域名线索**

| 域名 | 服务器信息 |
| --- | --- |
| 162.14.3.250 | IP: 162.14.3.250 所属国家: China 地区: Beijing 城市: Beijing  |
| jaxb.dev.java.net | IP: 137.254.56.48 所属国家: United States of America 地区: California 城市: Belmont  |
| javax.xml.xmlconstants | 没有服务器地理信息.  |
| 119.29.29.99 | IP: 119.29.29.99 所属国家: Singapore 地区: Singapore 城市: Singapore  |
| log.tbs.qq.com | IP: 124.95.231.218 所属国家: China 地区: Liaoning 城市: Shenyang  |
| direct.lc.chat | IP: 128.242.250.155 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| pms.mb.qq.com | IP: 60.28.172.238 所属国家: China 地区: Tianjin 城市: Tianjin  |
| tbs.imtt.qq.com | IP: 221.204.15.105 所属国家: China 地区: Shanxi 城市: Taiyuan  |
| debugx5.qq.com | IP: 60.29.240.122 所属国家: China 地区: Tianjin 城市: Tianjin  |
| playvideo.qcloud.com | IP: 123.125.244.13 所属国家: China 地区: Beijing 城市: Beijing  |
| app.server.st-newsports.com | IP: 52.198.31.37 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| bkplayvideo.qcloud.com | IP: 163.177.4.30 所属国家: China 地区: Guangdong 城市: Guangzhou  |
| astat.bugly.qcloud.com | IP: 119.28.121.133 所属国家: Singapore 地区: Singapore 城市: Singapore  |
| debugtbs.qq.com | IP: 60.29.240.122 所属国家: China 地区: Tianjin 城市: Tianjin  |
| cfg.imtt.qq.com | IP: 60.29.240.17 所属国家: China 地区: Tianjin 城市: Tianjin  |
| xml.apache.org | IP: 151.101.2.132 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  |
| riskct.geetest.com | IP: 103.143.17.142 所属国家: China 地区: Hebei 城市: Shijiazhuang  |
| 162.14.13.170 | IP: 162.14.13.170 所属国家: China 地区: Beijing 城市: Beijing  |
| h.trace.qq.com | IP: 113.56.189.246 所属国家: China 地区: Hubei 城市: Huangshi  |
| 1255566655.vod2.myqcloud.com | IP: 218.29.50.120 所属国家: China 地区: Henan 城市: Xinxiang  |
| android.bugly.qq.com | IP: 124.95.225.146 所属国家: China 地区: Liaoning 城市: Shenyang  |
| 162.14.19.114 | IP: 162.14.19.114 所属国家: China 地区: Beijing 城市: Beijing  |
| download.eeeedex.com | IP: 104.21.11.214 所属国家: United States of America 地区: California 城市: San Francisco  |
| m9.vty18.com | IP: 172.67.200.40 所属国家: United States of America 地区: California 城市: San Francisco  |
| 192.168.31.196 | IP: 192.168.31.196 所属国家: - 地区: - 城市: -  |
| www.w3.org | IP: 104.18.23.19 所属国家: United States of America 地区: California 城市: San Francisco  |
| schemas.android.com | 没有服务器地理信息.  |
| psowoexvd.mvqkc0aww1o.com | IP: 108.156.133.5 所属国家: United States of America 地区: Washington 城市: Seattle  |
| vodreport.qcloud.com | IP: 123.125.244.13 所属国家: China 地区: Beijing 城市: Beijing  |
| www.sun.com | IP: 23.210.26.11 所属国家: Japan 地区: Tokyo 城市: Tokyo  |
| license.vod-control.com | IP: 43.152.15.102 所属国家: Hong Kong 地区: Hong Kong 城市: Hong Kong  |
| jvnet.org | 没有服务器地理信息.  |
| mdc.html5.qq.com | IP: 60.29.240.122 所属国家: China 地区: Tianjin 城市: Tianjin  |
| ws-i.org | IP: 23.253.248.114 所属国家: United States of America 地区: Texas 城市: Windcrest  |
| 119.29.29.98 | IP: 119.29.29.98 所属国家: Singapore 地区: Singapore 城市: Singapore  |
| cloud.tencent.com | IP: 221.204.43.248 所属国家: China 地区: Shanxi 城市: Taiyuan  |
| issuetracker.google.com | IP: 172.217.163.46 所属国家: United States of America 地区: California 城市: Mountain View  |
| java.sun.com | IP: 104.75.169.173 所属国家: Japan 地区: Osaka 城市: Osaka  |
| astat.bugly.cros.wr.pvp.net | IP: 170.106.118.26 所属国家: United States of America 地区: California 城市: San Francisco  |
| xml.org | IP: 104.239.240.11 所属国家: United States of America 地区: Texas 城市: Windcrest  |

### **4.2 URL线索**

| URL信息 | Url所在文件 |
| --- | --- |
| https://issuetracker.google.com/issues/new?component=192721&template=1096850  | android/databinding/tool/processing/ErrorMessages.java  |
| https://issuetracker.google.com/issues/116541301  | android/databinding/tool/writer/BaseLayoutBinderWriter.java  |
| http://xml.apache.org/xslt  | com/apkfuns/logutils/Logger.java  |
| https://psowoexvd.mvqkc0aww1o.com/chatwindow.aspx?siteId=65001361&planId=850059ff-b70a-4dbc-a355-75fc605cf9a3  | com/bet/sports/BuildConfig.java  |
| https://m9.vty18.com/  | com/bet/sports/BuildConfig.java  |
| https://license.vod-control.com/license/v2/1322835544\_1/v\_cube.license  | com/bet/sports/MyApplication.java  |
| https://m9.vty18.com/  | com/bet/sports/api/GameServiceApi.java  |
| https://m9.vty18.com/  | com/bet/sports/api/UserServiceApi.java  |
| https://m9.vty18.com/  | com/bet/sports/utils/ImageUrlUtils.java  |
| https://m9.vty18.com  | com/bet/sports/utils/AdvertiseUtil.java  |
| https://m9.vty18.com/  | com/bet/sports/utils/AdvertiseUtil.java  |
| https://m9.vty18.com/api/file/tutorial/image/upload  | com/bet/sports/utils/UploadImageUtil.java  |
| http://192.168.31.196:3000  | com/bet/sports/values/Common.java  |
| https://app.server.st-newsports.com/  | com/bet/sports/values/Common.java  |
| https://m9.vty18.com/  | com/bet/sports/values/Common.java  |
| https://m9.vty18.com/  | com/bet/sports/views/DataBing.java  |
| https://m9.vty18.com/help  | com/bet/sports/views/deposit/DepositActivity.java  |
| https://m9.vty18.com/virtualBanner  | com/bet/sports/views/deposit/DepositDetailFragment.java  |
| https://m9.vty18.com/invite?token=  | com/bet/sports/views/userCenter/mine/MineFragment$initView$1$1.java  |
| https://m9.vty18.com/invite?token=  | com/bet/sports/views/userCenter/mine/MineVnFragment$initView$18$1.java  |
| https://m9.vty18.com/help  | com/bet/sports/views/userCenter/mine/MineVnFragment.java  |
| https://m9.vty18.com/sponsor?app=true  | com/bet/sports/views/userCenter/mine/MineVnFragment.java  |
| https://m9.vty18.com/sponsor?app=true  | com/bet/sports/views/userCenter/mine/MineFragment.java  |
| https://m9.vty18.com/help  | com/bet/sports/views/userCenter/mine/MineFragment.java  |
| https://m9.vty18.com/service-detail?id=  | com/bet/sports/views/userCenter/service/ServiceActivity$initView$3$1.java  |
| https://m9.vty18.com/service-detail?id=  | com/bet/sports/views/userCenter/service/ServiceFragment$initView$2$1.java  |
| https://m9.vty18.com/service-detail?id=  | com/bet/sports/views/userCenter/service/TutorActivity$initView$3$1.java  |
| https://direct.lc.chat/17512305/?CUSTOM!username=  | com/bet/sports/views/userCenter/service/ServiceActivity.java  |
| https://m9.vty18.com/service-customer  | com/bet/sports/views/userCenter/service/ServiceActivity.java  |
| https://m9.vty18.com/help?activeNames=0  | com/bet/sports/views/userCenter/service/ServiceActivity.java  |
| https://m9.vty18.com/help?activeNames=1  | com/bet/sports/views/userCenter/service/ServiceActivity.java  |
| https://m9.vty18.com/BetRule  | com/bet/sports/views/userCenter/service/ServiceActivity.java  |
| https://m9.vty18.com/BetRule?activeNames=1  | com/bet/sports/views/userCenter/service/ServiceActivity.java  |
| https://direct.lc.chat/17512305/?CUSTOM!username=  | com/bet/sports/views/userCenter/service/ServiceFragment.java  |
| https://m9.vty18.com/service-customer  | com/bet/sports/views/userCenter/service/ServiceFragment.java  |
| https://m9.vty18.com/help?activeNames=0  | com/bet/sports/views/userCenter/service/ServiceFragment.java  |
| https://m9.vty18.com/help?activeNames=1  | com/bet/sports/views/userCenter/service/ServiceFragment.java  |
| https://m9.vty18.com/BetRule  | com/bet/sports/views/userCenter/service/ServiceFragment.java  |
| https://m9.vty18.com/BetRule?activeNames=1  | com/bet/sports/views/userCenter/service/ServiceFragment.java  |
| https://m9.vty18.com/sponsorDetail?id=  | com/bet/sports/views/userCenter/sponsor/SponsorActivity$initView$4$1.java  |
| https://m9.vty18.com/assets/videoC-715923c7.mp4  | com/bet/sports/views/userCenter/vip/VipActivity.java  |
| https://m9.vty18.com/vipYacht  | com/bet/sports/views/userCenter/vip/VipActivity.java  |
| https://m9.vty18.com/vipBusinessGirl  | com/bet/sports/views/userCenter/vip/VipActivity.java  |
| https://m9.vty18.com/vipDedicatedManager  | com/bet/sports/views/userCenter/vip/VipActivity.java  |
| https://psowoexvd.mvqkc0aww1o.com/chatwindow.aspx?siteId=65001361&planId=850059ff-b70a-4dbc-a355-75fc605cf9a3&CUSTOM!username=  | com/bet/sports/views/webview/WebViewActivity.java  |
| https://m9.vty18.com/help  | com/bet/sports/views/withdraw/WithDrawActivity.java  |
| http://xml.apache.org/xslt  | com/blankj/utilcode/util/LogUtils.java  |
| http://schemas.android.com/apk/res/android  | com/flyco/tablayout/SegmentTabLayout.java  |
| http://schemas.android.com/apk/res/android  | com/flyco/tablayout/SlidingTabLayout.java  |
| http://schemas.android.com/apk/res/android  | com/flyco/tablayout/CommonTabLayout.java  |
| https://riskct.geetest.com/g2/api/v1/client\_report  | com/geetest/gtc4/b.java  |
| https://github.com/yyued/SVGAPlayer-Android  | com/opensource/svgaplayer/SVGAParser$FileDownloader$resume$1.java  |
| http://java.sun.com/xml/ns/jaxb  | com/sun/xml/bind/v2/WellKnownNamespace.java  |
| http://ws-i.org/profiles/basic/1.1/xsd  | com/sun/xml/bind/v2/WellKnownNamespace.java  |
| http://www.w3.org/2005/05/xmlmime  | com/sun/xml/bind/v2/WellKnownNamespace.java  |
| http://www.w3.org/XML/1998/namespace  | com/sun/xml/bind/v2/WellKnownNamespace.java  |
| http://www.w3.org/2001/XMLSchema  | com/sun/xml/bind/v2/WellKnownNamespace.java  |
| http://www.w3.org/2001/XMLSchema-instance  | com/sun/xml/bind/v2/WellKnownNamespace.java  |
| http://www.w3.org/2004/08/xop/include  | com/sun/xml/bind/v2/WellKnownNamespace.java  |
| http://jaxb.dev.java.net/array  | com/sun/xml/bind/v2/model/util/ArrayInfoUtil.java  |
| http://www.w3.org/XML/1998/namespace  | com/sun/xml/bind/v2/runtime/output/NamespaceContextImpl.java  |
| http://www.w3.org/XML/1998/namespace  | com/sun/xml/bind/v2/runtime/unmarshaller/UnmarshallingContext.java  |
| http://java.sun.com/xml/stream/properties/implementation-name  | com/sun/xml/bind/v2/runtime/unmarshaller/StAXStreamConnector.java  |
| http://ws-i.org/profiles/basic/1.1/swaref.xsd  | com/sun/xml/bind/v2/schemagen/XmlSchemaGenerator.java  |
| http://www.w3.org/XML/1998/namespace  | com/sun/xml/bind/v2/schemagen/xmlschema/Documentation.java  |
| http://www.w3.org/XML/1998/namespace  | com/sun/xml/bind/v2/schemagen/xmlschema/Schema.java  |
| http://javax.xml.XMLConstants/property/accessExternalDTD  | com/sun/xml/bind/v2/util/XmlFactory.java  |
| http://javax.xml.XMLConstants/property/accessExternalSchema  | com/sun/xml/bind/v2/util/XmlFactory.java  |
| http://javax.xml.XMLConstants/feature/secure-processing  | com/sun/xml/bind/v2/util/XmlFactory.java  |
| http://www.w3.org/2000/xmlns/  | com/sun/xml/fastinfoset/EncodingConstants.java  |
| http://www.w3.org/XML/1998/namespace  | com/sun/xml/fastinfoset/EncodingConstants.java  |
| http://www.w3.org/XML/1998/namespace  | com/sun/xml/fastinfoset/Decoder.java  |
| http://www.w3.org/XML/1998/namespace  | com/sun/xml/fastinfoset/Encoder.java  |
| http://xml.org/sax/features/namespaces  | com/sun/xml/fastinfoset/sax/Features.java  |
| http://xml.org/sax/features/namespace-prefixes  | com/sun/xml/fastinfoset/sax/Features.java  |
| http://xml.org/sax/features/string-interning  | com/sun/xml/fastinfoset/sax/Features.java  |
| http://xml.org/sax/properties/declaration-handler  | com/sun/xml/fastinfoset/sax/Properties.java  |
| http://xml.org/sax/properties/lexical-handler  | com/sun/xml/fastinfoset/sax/Properties.java  |
| http://www.w3.org/XML/1998/namespace  | com/sun/xml/fastinfoset/sax/SAXDocumentSerializerWithPrefixMapping.java  |
| http://jvnet.org/fastinfoset/parser/properties/external-vocabularies  | com/sun/xml/fastinfoset/sax/SAXDocumentParser.java  |
| http://jvnet.org/fastinfoset/parser/properties/registered-encoding-algorithms  | com/sun/xml/fastinfoset/sax/SAXDocumentParser.java  |
| http://jvnet.org/fastinfoset/parser/properties/buffer-size  | com/sun/xml/fastinfoset/sax/SAXDocumentParser.java  |
| http://www.w3.org/2001/XMLSchema-instance  | com/sun/xml/fastinfoset/stax/events/NamespaceBase.java  |
| http://www.w3.org/2001/XMLSchema  | com/sun/xml/fastinfoset/stax/events/NamespaceBase.java  |
| http://www.w3.org/2000/xmlns/  | com/sun/xml/fastinfoset/stax/events/NamespaceBase.java  |
| http://www.w3.org/XML/1998/namespace  | com/sun/xml/fastinfoset/stax/events/NamespaceBase.java  |
| http://www.sun.com/xml/sax-events\  | com/sun/xml/fastinfoset/tools/SAXEventSerializer.java  |
| http://www.w3.org/XML/1998/namespace  | com/sun/xml/fastinfoset/util/NamespaceContextImplementation.java  |
| http://www.w3.org/XML/1998/namespace  | com/sun/xml/fastinfoset/util/PrefixArray.java  |
| http://www.w3.org/XML/1998/namespace  | com/sun/xml/fastinfoset/vocab/SerializerVocabulary.java  |
| http://www.w3.org/XML/1998/namespace  | com/sun/xml/fastinfoset/vocab/ParserVocabulary.java  |
| http://www.w3.org/xmlns/2000/  | com/sun/xml/txw2/NamespaceSupport.java  |
| http://www.w3.org/XML/1998/namespace  | com/sun/xml/txw2/NamespaceSupport.java  |
| https://android.bugly.qq.com/rqd/async  | com/tencent/bugly/crashreport/common/strategy/StrategyBean.java  |
| https://astat.bugly.qcloud.com/rqd/async  | com/tencent/bugly/proguard/ac.java  |
| https://astat.bugly.cros.wr.pvp.net/:8180/rqd/async  | com/tencent/bugly/proguard/ac.java  |
| https://h.trace.qq.com/kv  | com/tencent/bugly/proguard/ad.java  |
| https://cloud.tencent.com/act/event/License  | com/tencent/liteav/a.java  |
| https://vodreport.qcloud.com/describeControlInfos/v1/  | com/tencent/liteav/txcvodplayer/a/b.java  |
| http://playvideo.qcloud.com/getplayinfo/v2  | com/tencent/liteav/txcvodplayer/b/d.java  |
| https://playvideo.qcloud.com/getplayinfo/v2  | com/tencent/liteav/txcvodplayer/b/d.java  |
| http://1255566655.vod2.myqcloud.com/7e9cee55vodtransgzp1255566655/8f5fbff14564972818519602447/coverBySnapshot/1513156403\_1311093072.100\_0.jpg?t=5c08d9fa&us=someus&sign=95f34beb353fe32cfe7f8b5e79cc28b1\  | com/tencent/liteav/txcvodplayer/b/d.java  |
| http://1255566655.vod2.myqcloud.com/ca754badvodgzp1255566655/8f5fbff14564972818519602447/imageSprite/1513156058\_533711271\_00001.jpg?t=5c08d9fa&us=someus&sign=79449db4e1fb05a3becfa096613659c3\  | com/tencent/liteav/txcvodplayer/b/d.java  |
| http://1255566655.vod2.myqcloud.com/ca754badvodgzp1255566655/8f5fbff14564972818519602447/imageSprite/1513156058\_533711271.vtt?t=5c08d9fa&us=someus&sign=79449db4e1fb05a3becfa096613659c3\  | com/tencent/liteav/txcvodplayer/b/d.java  |
| http://1255566655.vod2.myqcloud.com/ca754badvodgzp1255566655/8f5fbff14564972818519602447/uAnXX0OMLSAA.wmv?t=5c08d9fa&us=someus&sign=659af5dd3f27eb92dc4ed74eb561daa4\  | com/tencent/liteav/txcvodplayer/b/d.java  |
| http://1255566655.vod2.myqcloud.com/7e9cee55vodtransgzp1255566655/8f5fbff14564972818519602447/master\_playlist.m3u8?t=5c08d9fa&us=someus&sign=66290475b7182c89193f03b8f74a979d\  | com/tencent/liteav/txcvodplayer/b/d.java  |
| http://1255566655.vod2.myqcloud.com/7e9cee55vodtransgzp1255566655/8f5fbff14564972818519602447/v.f220.m3u8?t=5c08d9fa&us=someus&sign=66290475b7182c89193f03b8f74a979d\  | com/tencent/liteav/txcvodplayer/b/d.java  |
| http://1255566655.vod2.myqcloud.com/7e9cee55vodtransgzp1255566655/8f5fbff14564972818519602447/v.f230.m3u8?t=5c08d9fa&us=someus&sign=66290475b7182c89193f03b8f74a979d\  | com/tencent/liteav/txcvodplayer/b/d.java  |
| http://1255566655.vod2.myqcloud.com/7e9cee55vodtransgzp1255566655/8f5fbff14564972818519602447/v.f240.m3u8?t=5c08d9fa&us=someus&sign=66290475b7182c89193f03b8f74a979d\  | com/tencent/liteav/txcvodplayer/b/d.java  |
| http://1255566655.vod2.myqcloud.com/7e9cee55vodtransgzp1255566655/8f5fbff14564972818519602447/v.f210.m3u8?t=5c08d9fa&us=someus&sign=66290475b7182c89193f03b8f74a979d\  | com/tencent/liteav/txcvodplayer/b/d.java  |
| http://1255566655.vod2.myqcloud.com/7e9cee55vodtransgzp1255566655/8f5fbff14564972818519602447/v.f10.mp4?t=5c08d9fa&us=someus&sign=66290475b7182c89193f03b8f74a979d\  | com/tencent/liteav/txcvodplayer/b/d.java  |
| http://1255566655.vod2.myqcloud.com/7e9cee55vodtransgzp1255566655/8f5fbff14564972818519602447/v.f20.mp4?t=5c08d9fa&us=someus&sign=66290475b7182c89193f03b8f74a979d\  | com/tencent/liteav/txcvodplayer/b/d.java  |
| https://playvideo.qcloud.com/getplayinfo/v4  | com/tencent/liteav/txcvodplayer/b/c.java  |
| https://bkplayvideo.qcloud.com/getplayinfo/v4  | com/tencent/liteav/txcvodplayer/b/c.java  |
| https://debugtbs.qq.com  | com/tencent/smtt/sdk/WebView.java  |
| https://debugx5.qq.com  | com/tencent/smtt/sdk/WebView.java  |
| https://debugtbs.qq.com?10000\  | com/tencent/smtt/sdk/WebView.java  |
| https://pms.mb.qq.com/rsp204  | com/tencent/smtt/sdk/k.java  |
| https://mdc.html5.qq.com/d/directdown.jsp?channel\_id=50079  | com/tencent/smtt/sdk/stat/MttLoader.java  |
| https://mdc.html5.qq.com/mh?channel\_id=50079&u=  | com/tencent/smtt/sdk/stat/MttLoader.java  |
| https://log.tbs.qq.com/ajax?c=pu&v=2&k=  | com/tencent/smtt/utils/o.java  |
| https://log.tbs.qq.com/ajax?c=pu&tk=  | com/tencent/smtt/utils/o.java  |
| https://log.tbs.qq.com/ajax?c=dl&k=  | com/tencent/smtt/utils/o.java  |
| https://cfg.imtt.qq.com/tbs?v=2&mk=  | com/tencent/smtt/utils/o.java  |
| https://log.tbs.qq.com/ajax?c=ul&v=2&k=  | com/tencent/smtt/utils/o.java  |
| https://tbs.imtt.qq.com/plugin/DebugPlugin\_v2.tbs  | com/tencent/smtt/utils/d.java  |
| https://github.com/ReactiveX/RxJava/wiki/Plugins  | io/reactivex/rxjava3/core/Completable.java  |
| https://github.com/ReactiveX/RxJava/wiki/Plugins  | io/reactivex/rxjava3/core/Maybe.java  |
| https://github.com/ReactiveX/RxJava/wiki/Plugins  | io/reactivex/rxjava3/core/Single.java  |
| https://github.com/ReactiveX/RxJava/wiki/Plugins  | io/reactivex/rxjava3/core/Flowable.java  |
| https://github.com/ReactiveX/RxJava/wiki/Plugins  | io/reactivex/rxjava3/core/Observable.java  |
| https://github.com/ReactiveX/RxJava/wiki/What's-different-in-2.0  | io/reactivex/rxjava3/exceptions/UndeliverableException.java  |
| https://github.com/ReactiveX/RxJava/wiki/Error-Handling  | io/reactivex/rxjava3/exceptions/OnErrorNotImplementedException.java  |
| http://www.w3.org/2001/XMLSchema  | javax/xml/bind/annotation/XmlSchemaType.java  |
| http://jvnet.org/fastinfoset/parser/properties/buffer-size  | org/jvnet/fastinfoset/FastInfosetParser.java  |
| http://jvnet.org/fastinfoset/parser/properties/external-vocabularies  | org/jvnet/fastinfoset/FastInfosetParser.java  |
| http://jvnet.org/fastinfoset/parser/properties/force-stream-close  | org/jvnet/fastinfoset/FastInfosetParser.java  |
| http://jvnet.org/fastinfoset/parser/properties/registered-encoding-algorithms  | org/jvnet/fastinfoset/FastInfosetParser.java  |
| http://jvnet.org/fastinfoset/parser/properties/string-interning  | org/jvnet/fastinfoset/FastInfosetParser.java  |
| http://jvnet.org/fastinfoset/parser/properties/buffer-size  | org/jvnet/fastinfoset/FastInfosetSerializer.java  |
| http://jvnet.org/fastinfoset/parser/properties/external-vocabularies  | org/jvnet/fastinfoset/FastInfosetSerializer.java  |
| http://jvnet.org/fastinfoset/serializer/feature/ignore/comments  | org/jvnet/fastinfoset/FastInfosetSerializer.java  |
| http://jvnet.org/fastinfoset/serializer/feature/ignore/DTD  | org/jvnet/fastinfoset/FastInfosetSerializer.java  |
| http://jvnet.org/fastinfoset/serializer/feature/ignore/processingInstructions  | org/jvnet/fastinfoset/FastInfosetSerializer.java  |
| http://jvnet.org/fastinfoset/serializer/feature/ignore/whiteSpaceTextContent  | org/jvnet/fastinfoset/FastInfosetSerializer.java  |
| http://jvnet.org/fastinfoset/parser/properties/registered-encoding-algorithms  | org/jvnet/fastinfoset/FastInfosetSerializer.java  |
| http://jvnet.org/fastinfoset/sax/properties/encoding-algorithm-content-handler  | org/jvnet/fastinfoset/sax/FastInfosetReader.java  |
| http://jvnet.org/fastinfoset/sax/properties/primitive-type-content-handler  | org/jvnet/fastinfoset/sax/FastInfosetReader.java  |
| http://www.w3.org/XML/1998/namespace  | org/jvnet/staxex/util/DOMStreamReader.java  |
| https://download.eeeedex.com/activity/2024/activevty/activity1/index.html  | Mogua Engine V1  |
| http://',  | Mogua Engine V2  |
| https://';  | Mogua Engine V2  |
| http://',  | Mogua Engine V2  |
| https://';  | Mogua Engine V2  |
| https://162.14.13.170/v4/ConfigGetSvc/GetOpenSSOIPList  | lib/arm64-v8a/libImSDK.so  |
| http://162.14.3.250/v4/ConfigGetSvc/GetOpenSSOIPList  | lib/arm64-v8a/libImSDK.so  |
| https://119.29.29.99/d?token=353599313  | lib/arm64-v8a/libImSDK.so  |
| http://119.29.29.98/d?id=39662  | lib/arm64-v8a/libImSDK.so  |
| http://162.14.19.114/  | lib/arm64-v8a/libImSDK.so  |

### **4.3 邮箱线索**

| 邮箱地址 | 所在文件 |
| --- | --- |
| xxx@email.elided  | com/tencent/liteav/base/PiiElider.java  |
| x5tbs@tencent.com  | com/tencent/smtt/sdk/X5Downloader.java  |

### **4.4 手机号线索**

## **5. 签名证书**

**APK已签名 v1 签名: False v2 签名: True v3 签名: False 找到 1 个唯一证书 主题: CN=bet, OU=zh, O=zh, L=bj, ST=bj, C=86 签名算法: rsassa\_pkcs1v15 有效期自: 2024-05-11 09:33:23+00:00 有效期至: 2049-05-05 09:33:23+00:00 发行人: CN=bet, OU=zh, O=zh, L=bj, ST=bj, C=86 序列号: 0x1 哈希算法: sha256 md5值: 29b405c12076027a2aa93c24f92db573 sha1值: f5a2a552eafc54d4e8e7a36af8dd7472c451273d sha256值: 163e54a9602125785ea3b223fcb39e43a790f07828501c214f5d59503d791628 sha512值: c1759062a099195edfa2d594c037cd6e2ea21908b21ed16ea333da4d14f07637dd16857da6006780a04295aadebe709ba05f5e7f2a420eb7365eb110bd64c62c 公钥算法: rsa 密钥长度: 2048 指纹: c312bea7104f32829ad23c902228a4819c629f25fbddb6a53c9c5f3857121db3**

## **6. 硬编码敏感信息**

| 可能的敏感信息 |
| --- |
| "\_private" : "不公开"  |
| "find\_back\_password" : "找回密码"  |
| "finish\_upload\_credentials" : "已付款 上传凭证"  |
| "forget\_password" : "忘了密码？"  |
| "format\_password" : "密码由8-20位数字+字母组成!"  |
| "morning\_session" : "早盘"  |
| "remember\_password" : "记住密码"  |
| "reset\_password" : "密码重置"  |
| "sports\_ice\_hockey" : "冰球"  |

## **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.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.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.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.READ\_PRIVILEGED\_PHONE\_STATE | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.INTERNET | 正常 | 互联网接入 | 允许应用程序创建网络套接字 |
| android.permission.ACCESS\_NETWORK\_STATE | 正常 | 查看网络状态 | 允许应用程序查看所有网络的状态 |
| android.permission.ACCESS\_WIFI\_STATE | 正常 | 查看Wi-Fi状态 | 允许应用程序查看有关 Wi-Fi 状态的信息 |
| android.permission.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.READ\_MEDIA\_IMAGES | 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.READ\_MEDIA\_VIDEO | 未知 | Unknown permission | Unknown permission from android reference |
| com.bet.sports.ch.DYNAMIC\_RECEIVER\_NOT\_EXPORTED\_PERMISSION | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.BLUETOOTH | 正常 | 创建蓝牙连接 | 允许应用程序连接到配对的蓝牙设备 |
| android.permission.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.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.FLASHLIGHT | 正常 | 控制手电筒 | 允许应用程序控制手电筒 |
| android.permission.VIBRATE | 正常 | 可控震源 | 允许应用程序控制振动器 |
| 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 |

## **10. 应用内通信**

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