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**喜马拉雅儿童（ 4.0.0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 | 喜马拉雅儿童 |
| 版本 | 4.0.0 |
| 包名 | com.ximalaya.ting.android.carkids |
| 域名线索 | 23条 |
| URL线索 | 22条 |
| APP图标 |  |
| 分析日期 | 2025年1月24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 | TingCarKids\_SVW\_MOS\_ID4\_0\_2023-04-04\_v4.0.0\_c150\_proguard.apk |
| 文件大小 | 14.64MB |
| MD5值 | 9af4bf9ff7c24bc99b3602fd8ea0d2ca |
| SHA1值 | 3a26caa1f92fc6150551b6ea1bd544b7a386d1cd |
| SHA256值 | 89cdb0b8ff72605e50e6778822ac9bb1a8066cbfefc726c2cedba915da323837 |

## **3. APP基本信息**

| 类别 | 内容 |
| --- | --- |
| App名称 | 喜马拉雅儿童 |
| 包名 | com.ximalaya.ting.android.carkids |
| 主活动Activity | com.ximalaya.ting.android.carkids.business.module.splash.WelActivity |
| 安卓版本名称 | 4.0.0 |
| 安卓版本 | 150 |

## **4. 线索情况**

### **4.1 域名线索**

| 域名 | 服务器信息 |
| --- | --- |
| mpay.ximalaya.com | IP: 140.249.85.79 所属国家: China 地区: Shandong 城市: Jinan  |
| android.bugly.qq.com | IP: 109.244.244.35 所属国家: China 地区: Beijing 城市: Beijing  |
| xdcs-collector.ximalaya.com | IP: 114.80.99.65 所属国家: China 地区: Shanghai 城市: Shanghai  |
| aod.cos.tx.xmcdn.com | IP: 42.81.212.164 所属国家: China 地区: Tianjin 城市: Tianjin  |
| schemas.android.com | 没有服务器地理信息.  |
| m.ximalaya.com | IP: 42.81.15.45 所属国家: China 地区: Tianjin 城市: Tianjin  |
| test.9nali.com | 没有服务器地理信息.  |
| adse.ximalaya.com | IP: 114.80.99.85 所属国家: China 地区: Shanghai 城市: Shanghai  |
| www.baidu.com | IP: 110.242.68.4 所属国家: China 地区: Hebei 城市: Baoding  |
| xdcs-collector.test.ximalaya.com | 没有服务器地理信息.  |
| mermaid.uat.ximalaya.com | 没有服务器地理信息.  |
| passport.ximalaya.com | IP: 42.81.16.110 所属国家: China 地区: Tianjin 城市: Tianjin  |
| fdfs.xmcdn.com | IP: 123.151.98.196 所属国家: China 地区: Tianjin 城市: Tianjin  |
| mermaid.test.ximalaya.com | 没有服务器地理信息.  |
| cms.9nali.com | IP: 61.172.194.131 所属国家: China 地区: Shanghai 城市: Shanghai  |
| rqd.uu.qq.com | IP: 175.27.12.121 所属国家: China 地区: Beijing 城市: Beijing  |
| api.ximalaya.com | IP: 114.80.99.73 所属国家: China 地区: Shanghai 城市: Shanghai  |
| www.ximalaya.com | IP: 140.249.84.8 所属国家: China 地区: Shandong 城市: Jinan  |
| api.xchanger.cn | IP: 47.110.175.169 所属国家: China 地区: Zhejiang 城市: Hangzhou  |
| cms.uat.9nali.com | IP: 172.29.0.11 所属国家: - 地区: - 城市: -  |
| fdfs.uat.xmcdn.com | IP: 42.81.118.63 所属国家: China 地区: Tianjin 城市: Tianjin  |
| mermaid.ximalaya.com | IP: 180.153.250.242 所属国家: China 地区: Shanghai 城市: Shanghai  |
| fdfs.test.ximalaya.com | 没有服务器地理信息.  |

### **4.2 URL线索**

| URL信息 | Url所在文件 |
| --- | --- |
| http://mermaid.ximalaya.com/config/ts/v1/currTime  | d/h/b/a/d/a.java  |
| https://api.ximalaya.com/oauth2/refresh\_token?  | d/h/b/a/a/b/a/g.java  |
| http://www.baidu.com  | d/h/b/a/a/b/a/g.java  |
| http://api.ximalaya.com/openapi-gateway-app/tracks/get\_play\_info  | d/h/b/a/a/b/a/b.java  |
| http://api.ximalaya.com/openapi-gateway-app/encrypt/exchange  | d/h/b/a/a/b/a/b.java  |
| http://adse.ximalaya.com/soundPatch  | d/h/b/a/a/b/a/c.java  |
| http://api.ximalaya.com/version/get\_latest\_version  | d/h/b/a/a/b/a/c.java  |
| https://mpay.ximalaya.com/openapi-payfacade-app/open\_pay/get\_obfuscated\_play\_info  | d/h/b/a/a/b/a/c.java  |
| http://api.ximalaya.com/version/get\_latest\_version  | d/h/b/a/a/b/a/d.java  |
| https://mpay.ximalaya.com/openapi-payfacade-app/open\_pay/get\_obfuscated\_play\_info  | d/h/b/a/a/b/a/d.java  |
| http://adse.ximalaya.com/soundPatch  | d/h/b/a/a/b/a/d.java  |
| http://api.ximalaya.com/oauth2/secure\_access\_token  | d/h/b/a/a/b/a/d.java  |
| http://www.ximalaya.com  | d/h/b/a/a/b/a/d.java  |
| http://api.ximalaya.com/openapi-gateway-app/tracks/get\_play\_info  | d/h/b/a/a/b/a/d.java  |
| http://api.ximalaya.com/openapi-gateway-app/encrypt/exchange  | d/h/b/a/a/b/a/d.java  |
| http://www.baidu.com  | d/h/b/a/a/b/a/f.java  |
| http://schemas.android.com/apk/res/android  | a/g/d/c/g.java  |
| http://api.ximalaya.com/openapi-gateway-app/subscribe/is\_subscribed  | com/ximalaya/ting/android/opensdk/player/service/h.java  |
| http://api.ximalaya.com/openapi-gateway-app/encrypt/exchange  | com/ximalaya/ting/android/opensdk/datatrasfer/b.java  |
| http://api.ximalaya.com/openapi-gateway-app/tracks/get\_play\_info  | com/ximalaya/ting/android/opensdk/datatrasfer/b.java  |
| http://api.ximalaya.com/openapi-gateway-app/albums/browse  | com/ximalaya/ting/android/opensdk/datatrasfer/CommonRequest.java  |
| http://api.ximalaya.com/openapi-gateway-app/tracks/get\_last\_play\_tracks  | com/ximalaya/ting/android/opensdk/datatrasfer/CommonRequest.java  |
| http://api.ximalaya.com/openapi-gateway-app/search/all  | com/ximalaya/ting/android/opensdk/datatrasfer/CommonRequest.java  |
| http://api.ximalaya.com/iot/openapi-smart-device-api/play-records  | com/ximalaya/ting/android/opensdk/datatrasfer/CommonRequest.java  |
| http://api.ximalaya.com/oauth2/authorize  | com/ximalaya/ting/android/opensdk/datatrasfer/CommonRequest.java  |
| http://api.ximalaya.com/openapi-gateway-app/encrypt/exchange  | com/ximalaya/ting/android/opensdk/datatrasfer/CommonRequest.java  |
| http://api.ximalaya.com/openapi-gateway-app/albums/get\_batch  | com/ximalaya/ting/android/opensdk/datatrasfer/CommonRequest.java  |
| http://api.ximalaya.com/openapi-gateway-app/tracks/get\_play\_info  | com/ximalaya/ting/android/opensdk/datatrasfer/CommonRequest.java  |
| https://api.ximalaya.com/iot/openapi-smart-device-api/xxm/tracks/  | com/ximalaya/ting/android/opensdk/datatrasfer/CommonRequest.java  |
| http://api.ximalaya.com/openapi-gateway-app/subscribe/add\_or\_delete  | com/ximalaya/ting/android/opensdk/datatrasfer/CommonRequest.java  |
| http://api.ximalaya.com/oauth2/secure\_access\_token  | com/ximalaya/ting/android/opensdk/datatrasfer/c.java  |
| http://api.ximalaya.com/oauth2/exchange\_access\_token  | com/ximalaya/ting/android/opensdk/datatrasfer/c.java  |
| https://api.ximalaya.com  | com/ximalaya/ting/android/opensdk/login/constant/a.java  |
| http://mermaid.ximalaya.com/config/ts/v2/tracks/cdn/  | com/ximalaya/ting/android/xmtrace/l.java  |
| http://cms.uat.9nali.com/mermaid/ts/v2/tracks/cdn/  | com/ximalaya/ting/android/xmtrace/l.java  |
| http://test.9nali.com/mermaid/ts/v2/tracks/cdn/  | com/ximalaya/ting/android/xmtrace/l.java  |
| http://cms.9nali.com/mermaid/config/debug/trackName  | com/ximalaya/ting/android/xmtrace/l.java  |
| http://test.9nali.com/mermaid/config/debug/trackName  | com/ximalaya/ting/android/xmtrace/l.java  |
| http://mermaid.uat.ximalaya.com/collector/v1  | com/ximalaya/ting/android/xmtrace/l.java  |
| http://test.9nali.com/mermaid/collector/v1  | com/ximalaya/ting/android/xmtrace/l.java  |
| http://mermaid.ximalaya.com/collector/v1  | com/ximalaya/ting/android/xmtrace/l.java  |
| http://fdfs.uat.xmcdn.com/  | com/ximalaya/ting/android/xmtrace/l.java  |
| http://fdfs.test.ximalaya.com/  | com/ximalaya/ting/android/xmtrace/l.java  |
| http://fdfs.xmcdn.com/  | com/ximalaya/ting/android/xmtrace/l.java  |
| http://xdcs-collector.ximalaya.com/api/v1/cdnAndroid  | com/ximalaya/ting/android/player/cdn/CdnUtil.java  |
| http://xdcs-collector.test.ximalaya.com/api/v1/cdnAndroid  | com/ximalaya/ting/android/player/cdn/CdnUtil.java  |
| https://passport.ximalaya.com/  | com/ximalaya/ting/android/loginservice/h.java  |
| http://mermaid.ximalaya.com/collector/xl/v2  | com/ximalaya/ting/android/xmlogmanager/uploadlog/f.java  |
| http://mermaid.test.ximalaya.com/collector/xl/v2  | com/ximalaya/ting/android/xmlogmanager/uploadlog/f.java  |
| http://test.9nali.com/mermaid/collector/xy-xld/v1  | com/ximalaya/ting/android/xmlogmanager/uploadlog/f.java  |
| http://aod.cos.tx.xmcdn.com/storages/622d-audiofreehighqps/16/50/GMCoOSQH8enUAACyzQIF\_Y2g.html  | com/ximalaya/ting/android/carkids/business/module/onlineprotocol/a.java  |
| http://aod.cos.tx.xmcdn.com/storages/4321-audiofreehighqps/5E/2D/GMCoOSMH8el2AADj6gIF\_Wjc.html  | com/ximalaya/ting/android/carkids/business/module/onlineprotocol/a.java  |
| http://ximalaya  | com/ximalaya/ting/android/carkids/b/b/d/b.java  |
| http://www.ximalaya.com  | com/ximalaya/ting/android/carkids/mcapi/f.java  |
| http://api.xchanger.cn/auth/oauth2/access\_token/f0da847e9e4c513c9320a0215dcbe670  | com/ximalaya/ting/android/carkids/mcapi/f.java  |
| https://api.ximalaya.com/xy-os-console/xy-os-ucenter/account/auth-callback/  | com/ximalaya/ting/android/car/carbusiness/g/c/m.java  |
| http://m.ximalaya.com/iot/vehicle-app/pay  | com/ximalaya/ting/android/car/carbusiness/g/b/a.java  |
| http://api.ximalaya.com/iot/openapi-smart-device-api  | com/ximalaya/ting/android/car/carbusiness/g/b/a.java  |
| http://api.ximalaya.com/iot/openapi-smart-device-pay-api  | com/ximalaya/ting/android/car/carbusiness/g/b/a.java  |
| http://rqd.uu.qq.com/rqd/sync  | com/tencent/bugly/crashreport/common/strategy/StrategyBean.java  |
| http://android.bugly.qq.com/rqd/async  | com/tencent/bugly/crashreport/common/strategy/StrategyBean.java  |

### **4.3 邮箱线索**

### **4.4 手机号线索**

## **5. 签名证书**

**APK已签名 v1 签名: True v2 签名: True v3 签名: False 找到 1 个唯一证书 主题: C=CN, ST=shanghai, L=shanghai, O=ximalaya.com, OU=ximalaya.com, CN=ximalaya.com 签名算法: rsassa\_pkcs1v15 有效期自: 2015-09-28 10:08:19+00:00 有效期至: 2097-11-16 10:08:19+00:00 发行人: C=CN, ST=shanghai, L=shanghai, O=ximalaya.com, OU=ximalaya.com, CN=ximalaya.com 序列号: 0x7261b071 哈希算法: sha256 md5值: bea1326c8bf697091d6d0483749dff69 sha1值: f01d1c379eeccca86d805ce256eea1e59355e469 sha256值: 1ebe4dac495ec6524eba6bfc021bbdd14e8f41de1b5ddacdefad0ac83e2c42d1 sha512值: 092db1940b79d97243aeb98d9b5f6bda849c9d692bf2edde530f5c6089cb4c531ddd20f08b257af8836a43f1c186d7013e3d137429e35ef5afbe84c081464daf 公钥算法: rsa 密钥长度: 2048 指纹: fbab53a4e057e85144b94a5038100df569895d289dceccc185a79b9422883ae6**

## **6. 硬编码敏感信息**

| 可能的敏感信息 |
| --- |
| "user\_info\_aes\_password" : "ppnn13%dkstFeb1st"  |

## **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.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.INTERNET | 正常 | 互联网接入 | 允许应用程序创建网络套接字 |
| android.permission.ACCESS\_WIFI\_STATE | 正常 | 查看Wi-Fi状态 | 允许应用程序查看有关 Wi-Fi 状态的信息 |
| android.permission.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.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\_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.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 |
| 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.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.REORDER\_TASKS | 正常 | 重新排序正在运行的应用程序 | 允许应用程序将任务移动到前台和后台。恶意应用程序可以在不受您控制的情况下将自己强加于前 |
| android.permission.VIBRATE | 正常 | 可控震源 | 允许应用程序控制振动器 |
| com.mirrorlink.android.service.ACCESS\_PERMISSION | 未知 | Unknown permission | Unknown permission from android reference |
| com.huawei.hmsauto.permission.intelligence.SERVICE\_PROVIDER | 未知 | Unknown permission | Unknown permission from android reference |
| 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.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\_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.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.FOREGROUND\_SERVICE | 正常 |  | 允许常规应用程序使用 Service.startForeground。 |
| 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\_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 |

## **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。**