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**BitDa（ 1.1.0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 | BitDa |
| 版本 | 1.1.0 |
| 包名 | com.exchange.bitda |
| 域名线索 | 12条 |
| URL线索 | 17条 |
| APP图标 |  |
| 分析日期 | 2025年5月5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 | BitDa-release-v1.1.0.apk |
| 文件大小 | 21.18MB |
| MD5值 | 07ca671648d8308d15a64164ba74a80f |
| SHA1值 | 704799dc1b8d29aa3e42f9c950dfa9cfdbd8f4f3 |
| SHA256值 | f878b76fe0b9b664854c373f4743d44dbb66f240ac15c26f02b89fedf95ef4c6 |

## **3. APP基本信息**

| 类别 | 内容 |
| --- | --- |
| App名称 | BitDa |
| 包名 | com.exchange.bitda |
| 主活动Activity | com.exchange.bitda.MainActivity |
| 安卓版本名称 | 1.1.0 |
| 安卓版本 | 1100 |

## **4. 线索情况**

### **4.1 域名线索**

| 域名 | 服务器信息 |
| --- | --- |
| github.com | IP: 20.205.243.166  所属国家: Singapore  地区: Singapore  城市: Singapore |
| intercom.help | IP: 103.252.115.59  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 |
| api.bitda.com | IP: 138.113.30.75  所属国家: Canada  地区: Ontario  城市: North York |
| user.bitda.com | IP: 138.113.30.75  所属国家: Canada  地区: Ontario  城市: North York |
| ip-api.com | IP: 127.0.0.1  所属国家: -  地区: -  城市: - |
| ktor.io | IP: 54.230.175.41  所属国家: Japan  地区: Tokyo  城市: Tokyo |
| play.google.com | IP: 142.251.33.110  所属国家: Canada  地区: Ontario  城市: Toronto |
| www.bitda.com | IP: 138.113.30.75  所属国家: Canada  地区: Ontario  城市: North York |
| www.slf4j.org | IP: 127.0.0.1  所属国家: -  地区: -  城市: - |
| www.facebook.com | IP: 157.240.12.35  所属国家: Brazil  地区: Sao Paulo  城市: Sao Paulo |
| img.bitda.com | IP: 138.113.30.75  所属国家: Canada  地区: Ontario  城市: North York |

### **4.2 URL线索**

| URL信息 | Url所在文件 |
| --- | --- |
| http://ip-api.com/json | com/exchange/bitda/net/api/service/CommonService.java |
| https://play.google.com/store/apps/details?id=com.google.android.apps.authenticator2 | com/exchange/bitda/utils/ext/GoogleAuthExtKt.java |
| https://www.bitda.com/main/ | com/exchange/bitda/ui/common/AppNavGraphKt$AppNavGraph$3$1$1.java |
| https://www.bitda.com/mine | com/exchange/bitda/ui/common/AppNavGraphKt$AppNavGraph$3$1$1.java |
| https://www.bitda.com/community | com/exchange/bitda/ui/common/AppNavGraphKt$AppNavGraph$3$1$1.java |
| https://www.bitda.com/about | com/exchange/bitda/ui/common/AppNavGraphKt$AppNavGraph$3$1$1.java |
| https://www.bitda.com/setting | com/exchange/bitda/ui/common/AppNavGraphKt$AppNavGraph$3$1$1.java |
| https://www.bitda.com/language | com/exchange/bitda/ui/common/AppNavGraphKt$AppNavGraph$3$1$1.java |
| https://www.bitda.com/currency | com/exchange/bitda/ui/common/AppNavGraphKt$AppNavGraph$3$1$1.java |
| https://www.bitda.com/appearance | com/exchange/bitda/ui/common/AppNavGraphKt$AppNavGraph$3$1$1.java |
| https://www.bitda.com/routing | com/exchange/bitda/ui/common/AppNavGraphKt$AppNavGraph$3$1$1.java |
| https://www.bitda.com/device\_info | com/exchange/bitda/ui/common/AppNavGraphKt$AppNavGraph$3$1$1.java |
| https://www.bitda.com/markets\_search | com/exchange/bitda/ui/common/AppNavGraphKt$AppNavGraph$3$1$1.java |
| https://www.bitda.com/spot\_detail/ | com/exchange/bitda/ui/common/AppNavGraphKt$AppNavGraph$3$1$1.java |
| https://www.bitda.com/futures\_detail/ | com/exchange/bitda/ui/common/AppNavGraphKt$AppNavGraph$3$1$1.java |
| https://www.bitda.com | com/exchange/bitda/ui/page/account/mine/community/ComposableSingletons$CommunityPageKt$lambda1$1.java |
| https://intercom.help/bi-tech/en/articles/10695182- | com/exchange/bitda/ui/page/account/mine/about/AboutPageKt$AboutPage$itemList$3.java |
| https://intercom.help/bi-tech/en/articles/10695275-privacy-policy | com/exchange/bitda/ui/page/account/mine/about/AboutPageKt$AboutPage$itemList$3.java |
| https://www.bitda.com | com/exchange/bitda/ui/page/account/mine/about/AboutPageKt$AboutPage$2.java |
| https://img.bitda.com/public/icon/%s.png | com/exchange/bitda/ui/helper/AssetsHelperKt.java |
| https://user.bitda.com/ | com/exchange/bitda/config/AppConfig.java |
| https://api.bitda.com/ | com/exchange/bitda/config/AppConfig.java |
| https://api.bitda.com/futures/ | com/exchange/bitda/config/AppConfig.java |
| https://api.bitda.com/gateway/ | com/exchange/bitda/config/AppConfig.java |
| https://intercom.help/bi-tech/en/articles/10695182- | com/exchange/bitda/config/AppConfig.java |
| https://intercom.help/bi-tech/en/articles/10695294-terms-of-service | com/exchange/bitda/config/AppConfig.java |
| https://riskct.geetest.com/g2/api/v1/client\_report | com/geetest/gtc4/b.java |
| https://.+facebook.+(/dialog/oauth\\? | com/livechatinc/inappchat/ChatWindowViewImpl.java |
| https://www.facebook.com/dialog/return/arbiter | com/livechatinc/inappchat/ChatWindowViewImpl.java |
| https://ktor.io/clients/http-client/engines.html | io/ktor/client/HttpClientJvmKt.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.slf4j.org/codes.html | org/slf4j/LoggerFactory.java |
| http://www.slf4j.org/codes.html | org/slf4j/MDC.java |
| http://', | 摸瓜V2引擎 |
| https://'; | 摸瓜V2引擎 |

### **4.3 邮箱线索**

| 邮箱地址 | 所在文件 |
| --- | --- |
| this@copy.slice | io/ktor/http/cio/websocket/Serializer.java |
| this@copy.slice | io/ktor/http/cio/websocket/PingPongKt$ponger$1.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: O=BitDa 签名算法: rsassa\_pkcs1v15 有效期自: 2025-01-16 01:27:44+00:00 有效期至: 2050-01-10 01:27:44+00:00 发行人: O=BitDa 序列号: 0x1 哈希算法: sha256 md5值: 99c2c06c68d959e0219bf652027f2c7c sha1值: 4679f6fef9ee04ba2944a8f74081c8eb0816a99d sha256值: e3d1ee73352c9c2511a91b2231f0d8f9540bb6c3ed6fa9bdd27fd075b1d146e6 sha512值: e9db7e36f198f3e49660c474589a44368df420c8aeb439f431b17fd7975ac44a44c4756af37883e75b5dea71ad72e4914307e7166339bb61ab9a606fc02a4412 公钥算法: rsa 密钥长度: 2048 指纹: 92f1200b586da47abec53fc454bc4dbc6171ab05ad8a72ba68e982435704a838**

## **6. 硬编码敏感信息**

| 可能的敏感信息 |
| --- |
| "ENGAGELAB\_PRIVATES\_CHANNEL\_high" : "HIGH" |
| "ENGAGELAB\_PRIVATES\_CHANNEL\_low" : "LOW" |
| "ENGAGELAB\_PRIVATES\_CHANNEL\_normal" : "NORMAL" |
| "ENGAGELAB\_PRIVATES\_CHANNEL\_silence" : "SILENCE" |
| "com.google.firebase.crashlytics.mapping\_file\_id" : "d249824dde344af1a3a1546b04009ecf" |
| "google\_api\_key" : "AIzaSyDklg8voLQ7IUgk5Nz2na2Mb0dkwtX56\_c" |
| "google\_crash\_reporting\_api\_key" : "AIzaSyDklg8voLQ7IUgk5Nz2na2Mb0dkwtX56\_c" |
| "intercom\_article\_double\_author" : "By {author\_first\_name1} and {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "By {author\_first\_name1} and {number\_of\_other\_authors} others" |
| "intercom\_article\_single\_author" : "By {author\_first\_name}" |
| "intercom\_article\_double\_author" : "De {author\_first\_name1} i {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "De {author\_first\_name1} i {number\_of\_other\_authors} més" |
| "intercom\_article\_single\_author" : "De {author\_first\_name}" |
| "intercom\_article\_double\_author" : "Af {author\_first\_name1} og {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "Af {author\_first\_name1} og {number\_of\_other\_authors} andre" |
| "intercom\_article\_single\_author" : "Af {author\_first\_name}" |
| "intercom\_article\_double\_author" : "作成者：{author\_first\_name1}、{author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "作成者：{author\_first\_name1}と他{number\_of\_other\_authors}名" |
| "intercom\_article\_single\_author" : "作成者：{author\_first\_name}" |
| "intercom\_article\_double\_author" : "Av {author\_first\_name1} og {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "{author\_first\_name1} og {number\_of\_other\_authors} andre" |
| "intercom\_article\_single\_author" : "Av {author\_first\_name}" |
| "intercom\_article\_double\_author" : "Von {author\_first\_name1} und {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "Von {author\_first\_name1} und {number\_of\_other\_authors} weiteren Personen" |
| "intercom\_article\_single\_author" : "von {author\_first\_name}" |
| "intercom\_article\_double\_author" : "От {author\_first\_name1} и {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "От {author\_first\_name1} и още {number\_of\_other\_authors} други" |
| "intercom\_article\_single\_author" : "От {author\_first\_name}" |
| "intercom\_article\_double\_author" : "โดย {author\_first\_name1} และ {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "โดย {author\_first\_name1} และอีก {number\_of\_other\_authors} คน" |
| "intercom\_article\_single\_author" : "โดย {author\_first\_name}" |
| "intercom\_article\_double\_author" : "Tekijät: {author\_first\_name1} ja {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "Tekijät: {author\_first\_name1} ja {number\_of\_other\_authors} muuta" |
| "intercom\_article\_single\_author" : "Tekijä: {author\_first\_name}" |
| "intercom\_article\_double\_author" : "{author\_first\_name1} और {author\_first\_name2} द्वारा" |
| "intercom\_article\_multiple\_authors" : "{author\_first\_name1} और {number\_of\_other\_authors} अन्य द्वारा" |
| "intercom\_article\_single\_author" : "{author\_first\_name} द्वारा" |
| "intercom\_article\_double\_author" : "Của {author\_first\_name1} và {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "Của {author\_first\_name1} và {number\_of\_other\_authors} người khác" |
| "intercom\_article\_single\_author" : "Của {author\_first\_name}" |
| "intercom\_article\_double\_author" : "Автори {author\_first\_name1} та {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "Автори {author\_first\_name1} та ще {number\_of\_other\_authors}" |
| "intercom\_article\_single\_author" : "Автор {author\_first\_name}" |
| "intercom\_article\_double\_author" : "Από {author\_first\_name1} και {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "Ο συντάκτης «{author\_first\_name1}» και {number\_of\_other\_authors} συντάκτες ακόμη" |
| "intercom\_article\_single\_author" : "Από {author\_first\_name}" |
| "intercom\_article\_double\_author" : "Door {author\_first\_name1} en {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "Door {author\_first\_name1} en {number\_of\_other\_authors} anderen" |
| "intercom\_article\_single\_author" : "Door {author\_first\_name}" |
| "intercom\_article\_double\_author" : "Autorzy: {author\_first\_name1} i {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "{author\_first\_name1} i inne osoby ({number\_of\_other\_authors})" |
| "intercom\_article\_single\_author" : "Autor: {author\_first\_name}" |
| "intercom\_article\_double\_author" : "Avtorja {author\_first\_name1} in {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "Avtor {author\_first\_name1} in še {number\_of\_other\_authors} drugih" |
| "intercom\_article\_single\_author" : "Avtor {author\_first\_name}" |
| "intercom\_article\_double\_author" : "{author\_first\_name1} এবং {author\_first\_name2} দ্বারা" |
| "intercom\_article\_multiple\_authors" : "{author\_first\_name1} এবং অন্য {number\_of\_other\_authors} জন দ্বারা" |
| "intercom\_article\_single\_author" : "{author\_first\_name} দ্বারা" |
| "intercom\_article\_double\_author" : "Oleh {author\_first\_name1} dan {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "Oleh {author\_first\_name1} dan {number\_of\_other\_authors} lainnya" |
| "intercom\_article\_single\_author" : "Oleh {author\_first\_name}" |
| "intercom\_article\_double\_author" : "{author\_first\_name1} болон {author\_first\_name2} зохиосон" |
| "intercom\_article\_multiple\_authors" : "{author\_first\_name1} болон бусад {number\_of\_other\_authors} зохиосон" |
| "intercom\_article\_single\_author" : "{author\_first\_name} зохиосон" |
| "intercom\_article\_double\_author" : "저자: {author\_first\_name1}, {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "저자: {author\_first\_name1}, {number\_of\_other\_authors}, 외 다수" |
| "intercom\_article\_single\_author" : "저자: {author\_first\_name}" |
| "intercom\_article\_double\_author" : "De {author\_first\_name1} și {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "De {author\_first\_name1} și alți {number\_of\_other\_authors}" |
| "intercom\_article\_single\_author" : "De {author\_first\_name}" |
| "intercom\_article\_double\_author" : "بواسطة {author\_first\_name1} و{author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "بواسطة {author\_first\_name1} و{number\_of\_other\_authors} آخرين" |
| "intercom\_article\_single\_author" : "بواسطة {author\_first\_name}" |
| "intercom\_article\_double\_author" : "Par {author\_first\_name1} et {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "Par {author\_first\_name1} et {number\_of\_other\_authors} autres contributeurs" |
| "intercom\_article\_single\_author" : "par {author\_first\_name}" |
| "intercom\_article\_double\_author" : "od {author\_first\_name1} i {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "od {author\_first\_name1} i još {number\_of\_other\_authors}" |
| "intercom\_article\_single\_author" : "od {author\_first\_name}" |
| "intercom\_article\_double\_author" : "Od strane {author\_first\_name1} i {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "Od strane {author\_first\_name1} i još {number\_of\_other\_authors} drugih" |
| "intercom\_article\_single\_author" : "Od strane {author\_first\_name}" |
| "intercom\_article\_double\_author" : "Yazanlar: {author\_first\_name1} ve {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "Yazanlar: {author\_first\_name1} ve {number\_of\_other\_authors} diğer" |
| "intercom\_article\_single\_author" : "Yazan: {author\_first\_name}" |
| "intercom\_article\_double\_author" : "Po {author\_first\_name1} i {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "{author\_first\_name1} i {number\_of\_other\_authors} drugih" |
| "intercom\_article\_single\_author" : "Po {author\_first\_name}" |
| "intercom\_article\_double\_author" : "Od {author\_first\_name1} a {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "Od {author\_first\_name1} a {number\_of\_other\_authors} dalších" |
| "intercom\_article\_single\_author" : "Od {author\_first\_name}" |
| "intercom\_article\_double\_author" : "De {author\_first\_name1} y {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "De {author\_first\_name1} y {number\_of\_other\_authors} más" |
| "intercom\_article\_single\_author" : "De {author\_first\_name}" |
| "intercom\_article\_double\_author" : "Oleh {author\_first\_name1} dan {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "Oleh {author\_first\_name1} dan {number\_of\_other\_authors} yang lain" |
| "intercom\_article\_single\_author" : "Oleh {author\_first\_name}" |
| "intercom\_article\_double\_author" : "Autoritelt {author\_first\_name1} ja {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "Autorilt {author\_first\_name1} ja veel {number\_of\_other\_authors} autorilt" |
| "intercom\_article\_single\_author" : "Autorilt {author\_first\_name}" |
| "intercom\_article\_double\_author" : "By {author\_first\_name1} and {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "By {author\_first\_name1} and {number\_of\_other\_authors} others" |
| "intercom\_article\_single\_author" : "By {author\_first\_name}" |
| "intercom\_article\_double\_author" : "Parašė {author\_first\_name1} ir {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "Parašė {author\_first\_name1} ir dar {number\_of\_other\_authors}" |
| "intercom\_article\_single\_author" : "Parašė {author\_first\_name}" |
| "intercom\_article\_double\_author" : "Por {author\_first\_name1} e {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "{author\_first\_name1} e {number\_of\_other\_authors} outros" |
| "intercom\_article\_single\_author" : "Por {author\_first\_name}" |
| "intercom\_article\_double\_author" : "Szerzők: {author\_first\_name1} és {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "Szerzők: {author\_first\_name1} és további {number\_of\_other\_authors}" |
| "intercom\_article\_single\_author" : "Szerző: {author\_first\_name}" |
| "intercom\_article\_double\_author" : "Авторы: {author\_first\_name1} и {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "Авторы: {author\_first\_name1} и еще {number\_of\_other\_authors} чел." |
| "intercom\_article\_single\_author" : "Автор: {author\_first\_name}" |
| "intercom\_article\_double\_author" : "Autori {author\_first\_name1} un {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "Autors: {author\_first\_name1} un vēl {number\_of\_other\_authors} citi" |
| "intercom\_article\_single\_author" : "Autors: {author\_first\_name}" |
| "intercom\_article\_double\_author" : "Av {author\_first\_name1} och {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "Av {author\_first\_name1} och {number\_of\_other\_authors} andra" |
| "intercom\_article\_single\_author" : "Av {author\_first\_name}" |
| "intercom\_article\_double\_author" : "מאת {author\_first\_name1} ומאת {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "מאת {author\_first\_name1} ו-{number\_of\_other\_authors} נוספים" |
| "intercom\_article\_single\_author" : "מאת {author\_first\_name}" |
| "intercom\_article\_double\_author" : "Imeandikwa na {author\_first\_name1} na {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "Imeandikwa {author\_first\_name1} na {number\_of\_other\_authors} wengine" |
| "intercom\_article\_single\_author" : "Imeandikwa na {author\_first\_name}" |
| "intercom\_article\_double\_author" : "作者：{author\_first\_name1} 和 {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "作者：{author\_first\_name1} 和另外 {number\_of\_other\_authors} 人" |
| "intercom\_article\_single\_author" : "作者：{author\_first\_name}" |
| "intercom\_article\_double\_author" : "作者：{author\_first\_name1}和{author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "作者：{author\_first\_name1}和另外 {number\_of\_other\_authors} 人" |
| "intercom\_article\_single\_author" : "作者：{author\_first\_name}" |
| "intercom\_article\_double\_author" : "De {author\_first\_name1} e {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "De {author\_first\_name1} e {number\_of\_other\_authors} outros" |
| "intercom\_article\_single\_author" : "por {author\_first\_name}" |
| "ENGAGELAB\_PRIVATES\_CHANNEL\_high" : "重要" |
| "ENGAGELAB\_PRIVATES\_CHANNEL\_low" : "不重要" |
| "ENGAGELAB\_PRIVATES\_CHANNEL\_normal" : "普通" |
| "ENGAGELAB\_PRIVATES\_CHANNEL\_silence" : "静默" |
| "intercom\_article\_double\_author" : "Von {author\_first\_name1} und {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "Von {author\_first\_name1} und {number\_of\_other\_authors} weiteren Personen" |
| "intercom\_article\_single\_author" : "Von {author\_first\_name}" |
| "intercom\_article\_double\_author" : "توسط {author\_first\_name1} و {author\_first\_name2}" |
| "intercom\_article\_multiple\_authors" : "توسط {author\_first\_name1} و {number\_of\_other\_authors} دیگر" |
| "intercom\_article\_single\_author" : "توسط {author\_first\_name}" |

## **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.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.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.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.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.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.POST\_NOTIFICATIONS | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.VIBRATE | 正常 | 可控震源 | 允许应用程序控制振动器 |
| android.permission.REQUEST\_INSTALL\_PACKAGES | 危险 | 允许应用程序请求安装包。 | 恶意应用程序可以利用它来尝试诱骗用户安装其他恶意软件包。 |
| android.permission.FOREGROUND\_SERVICE\_DATA\_SYNC | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.RECORD\_AUDIO | 危险 | 录音 | 允许应用程序访问音频记录路径 |
| 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.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.FOREGROUND\_SERVICE | 正常 |  | 允许常规应用程序使用 Service.startForeground。 |
| com.google.android.c2dm.permission.RECEIVE | 合法 | C2DM 权限 | 云到设备消息传递的权限 |
| android.permission.FLASHLIGHT | 正常 | 控制手电筒 | 允许应用程序控制手电筒 |
| com.google.android.finsky.permission.BIND\_GET\_INSTALL\_REFERRER\_SERVICE | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.ACCESS\_ADSERVICES\_ATTRIBUTION | 未知 | Unknown permission | Unknown permission from android reference |
| android.permission.ACCESS\_ADSERVICES\_AD\_ID | 未知 | Unknown permission | Unknown permission from android reference |
| com.exchange.bitda.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.exchange.bitda.MainActivity | **Schemes**: https://,  **Hosts:** www.bitda.com,  **Path Patterns:** /.\*, |

**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。**