

### ANDROID STATIC ANALYSIS REPORT



• Fere fit (V 5.5.88)

File Name:	com.czw.freefit_788.apk
Package Name:	com.czw.freefit
Scan Date:	Aug. 29, 2025, 9:30 p.m.
App Security Score:	44/100 (MEDIUM RISK)
Grade:	
Trackers Detection:	4/432

### FINDINGS SEVERITY

<b>ॠ</b> HIGH	▲ MEDIUM	i INFO	✓ SECURE	<b>◎</b> HOTSPOT
6	22	5	2	53

#### FILE INFORMATION

**File Name:** com.czw.freefit\_788.apk

Size: 61.83MB

**MD5**: 5bd83effe73bd711ef6e4212460c2ec3

**SHA1:** 6f8ddfc92fdf0ebcc454ab0f5d80bdfed74231b4

**SHA256**: 9f8bd12f16ba7ec9f616626495981860bc09d6ff6180e2e0ddb1bcd75cbc6f21

## **i** APP INFORMATION

App Name: Fere fit

Package Name: com.czw.freefit

Main Activity: com.czw.freefit.LoadActivity

Target SDK: 34 Min SDK: 24 Max SDK:

**Android Version Name:** V 5.5.88

#### **EE** APP COMPONENTS

Activities: 144 Services: 18 Receivers: 13 Providers: 12

Exported Activities: 6 Exported Services: 1 Exported Receivers: 2 Exported Providers: 0



Binary is signed v1 signature: False v2 signature: True v3 signature: True v4 signature: False

X.509 Subject: C=86, ST=guangdong, L=shenzhen, O=duozhuo, OU=duozhuo, CN=zhangguangyao

Signature Algorithm: rsassa\_pkcs1v15 Valid From: 2019-06-25 02:40:45+00:00 Valid To: 2044-06-18 02:40:45+00:00

Issuer: C=86, ST=guangdong, L=shenzhen, O=duozhuo, OU=duozhuo, CN=zhangguangyao

Serial Number: 0x26d274de Hash Algorithm: sha256

md5: ef25001c10183dd870b9917e565ec9fa

sha1: 46cc7496de6997085003d5cea12ded0bba209086

sha256: 1b3ccfbae9a2aaffadd540f513469c3517f504c4d0ff305a87bb8c3b885cc555

sha512: a671002f56d3d3a1da806b4f6b161159db31e8c58a8aadeaa27cb3ad74219686a7e8ff0c5b3658dcca01d26ba4f168d5fc8a3cadb5e864e680ffe98809dec775

PublicKey Algorithm: rsa

Bit Size: 2048

Fingerprint: 6dce92d506071536d606f74623723372c2ae6e4fad4665c4bd1d8991f92bf0ac

Found 1 unique certificates

## **⋮** APPLICATION PERMISSIONS

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.FOREGROUND_SERVICE_MEDIA_PLAYBACK	normal	enables foreground services for media playback.	Allows a regular application to use Service.startForeground with the type "mediaPlayback".
android.permission.CONTROL_MEDIA_DISABLING	unknown	Unknown permission	Unknown permission from android reference
android.permission.INTERNET	normal	full Internet access	Allows an application to create network sockets.
android.permission.KILL_BACKGROUND_PROCESSES	normal	kill background processes	Allows an application to kill background processes of other applications, even if memory is not low.
android.permission.READ_PRIVILEGED_PHONE_STATE	unknown	Unknown permission	Unknown permission from android reference
android.permission.WRITE_EXTERNAL_STORAGE	dangerous	read/modify/delete external storage contents	Allows an application to write to external storage.
android.permission.READ_EXTERNAL_STORAGE	dangerous	read external storage contents	Allows an application to read from external storage.
android.permission.READ_MEDIA_IMAGES	dangerous	allows reading image files from external storage.	Allows an application to read image files from external storage.
android.permission.VIBRATE	normal	control vibrator	Allows the application to control the vibrator.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.BLUETOOTH_SCAN	dangerous	required for discovering and pairing Bluetooth devices.	Required to be able to discover and pair nearby Bluetooth devices.
android.permission.BLUETOOTH_CONNECT	dangerous	necessary for connecting to paired Bluetooth devices.	Required to be able to connect to paired Bluetooth devices.
android.permission.BLUETOOTH_ADVERTISE	dangerous	required to advertise to nearby Bluetooth devices.	Required to be able to advertise to nearby Bluetooth devices.
android.permission.POST_NOTIFICATIONS	dangerous	allows an app to post notifications.	Allows an app to post notifications
android.permission.MODIFY_PHONE_STATE	SignatureOrSystem	modify phone status	Allows the application to control the phone features of the device. An application with this permission can switch networks, turn the phone radio on and off and the like, without ever notifying you.
android.permission.ANSWER_PHONE_CALLS	dangerous	permits an app to answer incoming phone calls.	Allows the app to answer an incoming phone call.
android.permission.CALL_PHONE	dangerous	directly call phone numbers	Allows the application to call phone numbers without your intervention. Malicious applications may cause unexpected calls on your phone bill. Note that this does not allow the application to call emergency numbers.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.READ_LOGS	dangerous	read sensitive log data	Allows an application to read from the system's various log files. This allows it to discover general information about what you are doing with the phone, potentially including personal or private information.
android.permission.ACCESS_COARSE_LOCATION	dangerous	coarse (network-based) location	Access coarse location sources, such as the mobile network database, to determine an approximate phone location, where available. Malicious applications can use this to determine approximately where you are.
android.permission.ACCESS_FINE_LOCATION	dangerous	fine (GPS) location	Access fine location sources, such as the Global Positioning System on the phone, where available. Malicious applications can use this to determine where you are and may consume additional battery power.
android.permission.READ_PHONE_STATE	dangerous	read phone state and identity	Allows the application to access the phone features of the device. An application with this permission can determine the phone number and serial number of this phone, whether a call is active, the number that call is connected to and so on.
android.permission.READ_CALL_LOG	dangerous	grants read access to the user's call log.	Allows an application to read the user's call log.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.RECEIVE_SMS	dangerous	receive SMS	Allows application to receive and process SMS messages. Malicious applications may monitor your messages or delete them without showing them to you.
android.permission.READ_CONTACTS	dangerous	read contact data	Allows an application to read all of the contact (address) data stored on your phone. Malicious applications can use this to send your data to other people.
android.permission.CHANGE_WIFI_STATE	normal	change Wi-Fi status	Allows an application to connect to and disconnect from Wi-Fi access points and to make changes to configured Wi-Fi networks.
android.permission.ACCESS_WIFI_STATE	normal	view Wi-Fi status	Allows an application to view the information about the status of Wi-Fi.
android.permission.CHANGE_CONFIGURATION	SignatureOrSystem	change your UI settings	Allows an application to change the current configuration, such as the locale or overall font size.
android.permission.WAKE_LOCK	normal	prevent phone from sleeping	Allows an application to prevent the phone from going to sleep.
android.permission.ACCESS_BACKGROUND_LOCATION	dangerous	access location in background	Allows an app to access location in the background.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.WRITE_SETTINGS	dangerous	modify global system settings	Allows an application to modify the system's settings data. Malicious applications can corrupt your system's configuration.
android.permission.FOREGROUND_SERVICE	normal	enables regular apps to use Service.startForeground.	Allows a regular application to use Service.startForeground.
android.permission.BLUETOOTH	normal	create Bluetooth connections	Allows applications to connect to paired bluetooth devices.
android.permission.BLUETOOTH_ADMIN	normal	bluetooth administration	Allows applications to discover and pair bluetooth devices.
android.permission.CAMERA	dangerous	take pictures and videos	Allows application to take pictures and videos with the camera. This allows the application to collect images that the camera is seeing at any time.
android.permission.RECORD_AUDIO	dangerous	record audio	Allows application to access the audio record path.
android.permission.CHANGE_NETWORK_STATE	normal	change network connectivity	Allows applications to change network connectivity state.
android.permission.ACCESS_NETWORK_STATE	normal	view network status	Allows an application to view the status of all networks.
android.permission.MODIFY_AUDIO_SETTINGS	normal	change your audio settings	Allows application to modify global audio settings, such as volume and routing.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.ACTION_NOTIFICATION_LISTENER_SETTINGS	unknown	Unknown permission	Unknown permission from android reference
android.permission.MEDIA_CONTENT_CONTROL	normal	allows control over media content playback.	Allows an application to know what content is playing and control its playback.
android.permission.BIND_NOTIFICATION_LISTENER_SERVICE	signature	required by NotificationListenerServices for system binding.	Must be required by an NotificationListenerService, to ensure that only the system can bind to it.
android.permission.SYSTEM_ALERT_WINDOW	dangerous	display system-level alerts	Allows an application to show system- alert windows. Malicious applications can take over the entire screen of the phone.
android.permission.GET_TASKS	dangerous	retrieve running applications	Allows application to retrieve information about currently and recently running tasks. May allow malicious applications to discover private information about other applications.
android.permission.REORDER_TASKS	normal	reorder applications running	Allows an application to move tasks to the foreground and background.  Malicious applications can force themselves to the front without your control.
android.permission.EXPAND_STATUS_BAR	normal	expand/collapse status bar	Allows application to expand or collapse the status bar.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.ACCESS_LOCATION_EXTRA_COMMANDS	normal	access extra location provider commands	Access extra location provider commands. Malicious applications could use this to interfere with the operation of the GPS or other location sources.
com.android.providers.media.MediaProvider	unknown	Unknown permission	Unknown permission from android reference
android.permission.FLASHLIGHT	normal	control flashlight	Allows the application to control the flashlight.
com.google.android.gms.permission.AD_ID	normal	application shows advertisements	This app uses a Google advertising ID and can possibly serve advertisements.
android.permission.ACCESS_ADSERVICES_AD_ID	normal	allow app to access the device's advertising ID.	This ID is a unique, user-resettable identifier provided by Google's advertising services, allowing apps to track user behavior for advertising purposes while maintaining user privacy.
android.permission.ACCESS_ADSERVICES_ATTRIBUTION	normal	allow applications to access advertising service attribution	This enables the app to retrieve information related to advertising attribution, which can be used for targeted advertising purposes. App can gather data about how users interact with ads, such as clicks or impressions, to measure the effectiveness of advertising campaigns.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.ACCESS_ADSERVICES_TOPICS	normal	allow applications to access advertising service topics	This enables the app to retrieve information related to advertising topics or interests, which can be used for targeted advertising purposes.
com.czw.freefit.DYNAMIC_RECEIVER_NOT_EXPORTED_PERMISSION	unknown	Unknown permission	Unknown permission from android reference

# **M** APKID ANALYSIS

FILE	DETAILS		
	FINDINGS	DETAILS	
classes.dex	Anti-VM Code	Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check Build.PRODUCT check Build.HARDWARE check Build.BOARD check network operator name check possible VM check	
	Compiler	r8	

FILE	DETAILS		
	FINDINGS	DETAILS	
classes2.dex	Anti-VM Code	Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check Build.BRAND check Build.DEVICE check Build.PRODUCT check possible Build.SERIAL check SIM operator check network operator name check subscriber ID check possible VM check	
	Compiler	r8 without marker (suspicious)	
	FINDINGS	DETAILS	
classes3.dex	Anti-VM Code	Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check Build.PRODUCT check Build.HARDWARE check Build.TAGS check	
	Compiler	r8 without marker (suspicious)	

FILE	DETAILS			
	FINDINGS	DETAILS		
classes4.dex	Anti-VM Code	Build.FINGERPRINT check Build.MANUFACTURER check Build.BOARD check Build.TAGS check SIM operator check		
	Compiler	r8 without marker (suspicious)		
	FINDINGS	DETAILS		
classes5.dex	FINDINGS	DETAILS		
	Compiler	r8 without marker (suspicious)		
classes6.dex	FINDINGS	DETAILS		
Cassesolaex	Compiler	r8 without marker (suspicious)		

## **BROWSABLE ACTIVITIES**

ACTIVITY	INTENT
com.tencent.tauth.AuthActivity	Schemes: tencent1109905491://,

## **△** NETWORK SECURITY

HIGH: 1 | WARNING: 0 | INFO: 0 | SECURE: 0

NO	SCOPE	SEVERITY	DESCRIPTION
1	*	high	Base config is insecurely configured to permit clear text traffic to all domains.

#### **CERTIFICATE ANALYSIS**

HIGH: 0 | WARNING: 0 | INFO: 1

TITLE	SEVERITY	DESCRIPTION
Signed Application	info	Application is signed with a code signing certificate

# **Q** MANIFEST ANALYSIS

HIGH: 2 | WARNING: 11 | INFO: 0 | SUPPRESSED: 0

NO	ISSUE	SEVERITY	DESCRIPTION
1	App can be installed on a vulnerable unpatched Android version Android 7.0, [minSdk=24]	high	This application can be installed on an older version of android that has multiple unfixed vulnerabilities. These devices won't receive reasonable security updates from Google. Support an Android version => 10, API 29 to receive reasonable security updates.

NO	ISSUE	SEVERITY	DESCRIPTION
2	Clear text traffic is Enabled For App [android:usesCleartextTraffic=true]	high	The app intends to use cleartext network traffic, such as cleartext HTTP, FTP stacks, DownloadManager, and MediaPlayer. The default value for apps that target API level 27 or lower is "true". Apps that target API level 28 or higher default to "false". The key reason for avoiding cleartext traffic is the lack of confidentiality, authenticity, and protections against tampering; a network attacker can eavesdrop on transmitted data and also modify it without being detected.
3	App has a Network Security Configuration [android:networkSecurityConfig=@xml/network_security_config]	info	The Network Security Configuration feature lets apps customize their network security settings in a safe, declarative configuration file without modifying app code. These settings can be configured for specific domains and for a specific app.
4	TaskAffinity is set for activity (com.czw.freefit.wxapi.WXEntryActivity)	warning	If taskAffinity is set, then other application could read the Intents sent to Activities belonging to another task. Always use the default setting keeping the affinity as the package name in order to prevent sensitive information inside sent or received Intents from being read by another application.
5	Activity (com.czw.freefit.wxapi.WXEntryActivity) is not Protected. [android:exported=true]	warning	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.
6	TaskAffinity is set for activity (com.czw.freefit.module.sport.lock.LockScreenActivity)	warning	If taskAffinity is set, then other application could read the Intents sent to Activities belonging to another task. Always use the default setting keeping the affinity as the package name in order to prevent sensitive information inside sent or received Intents from being read by another application.
7	Activity (com.czw.freefit.module.me.view.CalculateRouteActivity) is not Protected. [android:exported=true]	warning	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.

NO	ISSUE	SEVERITY	DESCRIPTION
8	Activity (com.czw.freefit.module.me.view.NaviActivity) is not Protected. [android:exported=true]	warning	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.
9	Broadcast Receiver (com.czw.freefit.module.sport.lock.BootCompleteReceiver) is not Protected. [android:exported=true]	warning	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.
10	Activity (com.tenmeter.smlib.activity.SMGameListH5Activity) is not Protected. [android:exported=true]	warning	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.
11	Activity (com.tencent.tauth.AuthActivity) is not Protected. [android:exported=true]	warning	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.
12	Service (androidx.work.impl.background.systemjob.SystemJobService) is Protected by a permission, but the protection level of the permission should be checked. Permission: android.permission.BIND_JOB_SERVICE [android:exported=true]	warning	A Service is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.
13	Broadcast Receiver (androidx.work.impl.diagnostics.DiagnosticsReceiver) is Protected by a permission, but the protection level of the permission should be checked. Permission: android.permission.DUMP [android:exported=true]	warning	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.

NO	ISSUE	SEVERITY	DESCRIPTION
14	Activity (com.sina.weibo.sdk.share.ShareTransActivity) is not Protected. [android:exported=true]	warning	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.

# </> CODE ANALYSIS

HIGH: 3 | WARNING: 9 | INFO: 5 | SECURE: 2 | SUPPRESSED: 0

NO ISSUE	SEVERITY	STANDARDS	FILES
			A0/A0/A0/F5/A0.java a/a/a/b.java a/a/a/c.java a/a/a/d.java a/a/a/e.java b/a.java butterknife/ButterKnife.java com/alibaba/idst/nui/CommonUtils.java com/alibaba/idst/nui/NativeNui.java com/alibaba/idst/nui/NuiSpeechRecognizer.j ava com/alibaba/idst/nui/NuiSpeechTranscriber. java com/amap/api/col/p0003nsl/d.java com/amap/api/col/p0003nsl/ed.java com/amap/api/col/p0003nsl/et.java com/amap/api/col/p0003nsl/ev.java com/amap/api/col/p0003nsl/ey.java com/amap/api/col/p0003nsl/iy.java com/amap/api/col/p0003nsl/iy.java com/amap/api/col/p0003nsl/iy.java com/amap/api/col/p0003nsl/iy.java com/amap/api/col/p0003nsl/iy.java com/amap/api/col/p0003nsl/z.java com/amap/api/col/p0003nsl/z.java com/amap/api/col/p0003nsl/z.java

NO	ISSUE	SEVERITY	STANDARDS	com/amap/api/maps/AMap.java FolhFamap/api/maps/model/Gradient.java com/amap/api/maps/model/HeatMapLayer
				Options.java com/amap/api/maps/model/HeatmapTilePr ovider.java com/amap/api/maps/model/LatLngBounds. java com/amap/api/maps/model/Marker.java com/amap/api/navi/AmapNaviPage.java com/amap/api/navi/AmapRouteActivity.java com/autonavi/ae/svg/CSSParser.java com/autonavi/ae/svg/SVGAndroidRenderer.j ava com/autonavi/base/ae/gmap/glyph/GlyphL oader.java com/autonavi/base/amap/mapcore/FileUtil.j ava com/blankj/utilcode/util/ActivityUtils.java com/blankj/utilcode/util/ApiUtils.java com/blankj/utilcode/util/ApiUtils.java com/blankj/utilcode/util/RpsUtils.java com/blankj/utilcode/util/ClickUtils.java com/blankj/utilcode/util/FileIOUtils.java

NO	ISSUE	SEVERITY	STANDARDS	com/blankj/utilcode/util/UiMessageUtils.jav <b>FILES</b> com/blankj/utilcode/util/UriUtils.java
				com/blankj/utilcode/util/Utils.java com/blankj/utilcode/util/UtilsActivityLifecycl elmpl.java com/blankj/utilcode/util/ZipUtils.java com/bluetrum/fota/bluetooth/BleOtaManag er.java com/bluetrum/fota/bluetooth/BluetoothSpp Service.java com/bluetrum/fota/bluetooth/OtaComman dGenerator.java com/bluetrum/fota/bluetooth/OtaManager.j ava com/bluetrum/fota/bluetooth/SppOtaMana ger.java com/bluetrum/fota/bluetooth/SppOtaMana ger.java com/bumptech/glide/GeneratedAppGlideM oduleImpl.java com/bumptech/glide/Gide.java com/bumptech/glide/diskIrucache/DiskLruC ache.java com/bumptech/glide/gifdecoder/GifHeader Parser.java com/bumptech/glide/gifdecoder/StandardGi fDecoder.java com/bumptech/glide/load/data/AssetPathFe tcher.java com/bumptech/glide/load/data/HttpUrlFetc her.java com/bumptech/glide/load/data/LocalUriFetc her.java com/bumptech/glide/load/data/mediastore/ ThumbFetcher.java com/bumptech/glide/load/data/mediastore/ ThumbrailStreamOpener.java com/bumptech/glide/load/engine/DecodeJo b.java com/bumptech/glide/load/engine/DecodePa th.java com/bumptech/glide/load/engine/Engine.ia

NO	ISSUE	SEVERITY	STANDARDS	Va FILES COM/bumptech/glide/load/engine/GlideExce
				ption.java com/bumptech/glide/load/engine/SourceGe nerator.java com/bumptech/glide/load/engine/bitmap_r ecycle/LruArrayPool.java com/bumptech/glide/load/engine/bitmap_r ecycle/LruBitmapPool.java com/bumptech/glide/load/engine/cache/Dis kLruCacheWrapper.java com/bumptech/glide/load/engine/cache/Me morySizeCalculator.java com/bumptech/glide/load/engine/executor/ GlideExecutor.java com/bumptech/glide/load/engine/prefill/Bit mapPreFillRunner.java com/bumptech/glide/load/engine/prefill/Bit mapPreFillRunner.java com/bumptech/glide/load/model/ByteBuffe rEncoder.java com/bumptech/glide/load/model/FileLoade r.java com/bumptech/glide/load/model/FileLoade r.java com/bumptech/glide/load/model/ResourceL oader.java com/bumptech/glide/load/model/StreamEn coder.java com/bumptech/glide/load/resource/lmageD ecoderResourceDecoder.java com/bumptech/glide/load/resource/bitmap/ BitmapEncoder.java com/bumptech/glide/load/resource/bitmap/ BitmapImageDecoderResourceDecoder.java com/bumptech/glide/load/resource/bitmap/ BitmapImageDecoderResourceDecoder.java com/bumptech/glide/load/resource/bitmap/ BitmapImageHeaderParser.java com/bumptech/glide/load/resource/bitmap/ DefaultImageHeaderParser.java com/bumptech/glide/load/resource/bitmap/ Downsampler.java
				com/bumptech/glide/load/resource/bitmap/

com/bumptech/glide/load/n TransformationUtils.java	
com/bumptech/glide/load/r VideoDecoder.java com/bumptech/glide/load/r BufferGifbecoder.java com/bumptech/glide/load/r rawabieEncoder.java com/bumptech/glide/load/r rawabieEncoder.java com/bumptech/glide/load/r amGifbecoder.java com/bumptech/glide/manaj ectivityMonitor.java com/bumptech/glide/manaj ectivityMonitorFactory.java com/bumptech/glide/manaj agerFragment.java com/bumptech/glide/manaj agerFragment.java com/bumptech/glide/manaj estManagerFragment.java com/bumptech/glide/manaj estManagerFragment.java com/bumptech/glide/manaj estManagerFragment.java com/bumptech/glide/reque .java com/bumptech/glide/lid/Cc utStream.java com/bumptech/glide/util/Cc	resource/bitmap/ resource/gif/Byte resource/gif/GifD resource/gif/Stre ager/DefaultConn ager/DefaultConn ager/RequestMan ager/RequestMan ager/RequestTrac ager/SupportRequ ule/ManifestParse est/SingleRequest est/target/Custom est/target/ViewTa ture/ApplicationV contentLengthInp ool/FactoryPools neelView.java

NO	ISSUE	SEVERITY	STANDARDS	com/czw/bluetoothlib/core/BluetoothLEDev FILES ice.java
				com/czw/bluetoothlib/core/BluetoothScann er.java com/czw/bluetoothlib/core/FirBluetoothDev ice.java com/czw/bluetoothlib/core/FirBluetoothMa nager.java com/czw/bluetoothlib/core/JLBluetoothDevi ce.java com/czw/bluetoothlib/core/JLBluetoothDevi ce.java com/czw/bluetoothlib/core/JLBluetoothDevi ce.java com/czw/bluetoothlib/core/jl/BluetoothHelp er.java com/czw/bluetoothlib/core/jl/BluetoothHelp er.java com/czw/bluetoothlib/core/jl/JLDeviceNotifi cation.java com/czw/bluetoothlib/core/jl/JLDeviceNotifi cation.java com/czw/bluetoothlib/core/jl/util/HealthUtil.java com/czw/bluetoothlib/util/BleDeviceUtil.jav a com/czw/bluetoothlib/util/BluetoothUtil.jav a com/czw/bluetoothlib/util/BluetoothUtil.java com/czw/bluetoothlib/util/ByteUtil.java com/czw/freefit/App.java com/czw/freefit/MainActivity.java com/czw/freefit/MainPresenter.java com/czw/freefit/JDKInitUtil.java

NO	ISSUE	SEVERITY	STANDARDS	patcher.java com/czw/freefit/base/launchstarter/stat/Ta
				kStat.java
				com/czw/freefit/base/launchstarter/task/D
				patchRunnable.java
				com/czw/freefit/base/mvp/BaseActivity.jav
				com/czw/freefit/camera/fragments/Camera
				Fragment\$takePicture\$1\$1.java
				com/czw/freefit/camera/fragments/Camer
				Fragment.java
				com/czw/freefit/camera/fragments/Permis
				onsFragment.java
				com/czw/freefit/camera/fragments/utils/In
				ageUtilsKt.java
				com/czw/freefit/db/GreenDaoContext.java
				com/czw/rreefit/db/manager/FreeFitStepsl
				anManager.java
				com/czw/freefit/device/FreeFitDevice.java
				com/czw/freefit/device/ZKAlarmUtil.java
				com/czw/freefit/device/ZKDialUtil.java
				com/czw/freefit/device/ZKLoseUtil.java
				com/czw/freefit/device/ZKMakeDialUtil.jav
				com/czw/freefit/device/jl/phone/UpdatePh
				neNumberUtil.java
				com/czw/freefit/device/jl/udf/OTAManager
				ava
				com/czw/freefit/device/jl/watch/AlarmHan
				eTask.java
				com/czw/freefit/device/jl/watch/GetWatch
				sgTask.java
				com/czw/freefit/device/jl/watch/WatchMar
				ger.java
				com/czw/freefit/device/jl/watch/net/Netwo
				kStateHelper.java
				com/czw/freefit/device/jl/watch/synctask/[
				eviceSyncTask.java
				com/czw/freefit/device/jl/watch/synctask/S
				ncTaskManager.java
				com/czw/freefit/device/jl/watch/synctask/V
				atchListSyncTask.java

_		_		com/czw/rreen//device/ji/watcn/synctask/w
NO	ISSUE	SEVERITY	STANDARDS	com/czw/freefit/device/util/AiDataUtil.java
				com/czw/freefit/device/util/ParseDeviceDat
				aUtil.java
				com/czw/freefit/map/GpsSignalView.java
				com/czw/freefit/module/ai/AiConversationA
				ctivity.java
				com/czw/freefit/module/ai/AiSetDialogFrag
				ment.java
				com/czw/freefit/module/ai/AiTranslateActivi
				ty\$getTranslateMessage\$1.java
				com/czw/freefit/module/ai/AiTranslateActivi
				ty.java
				com/czw/freefit/module/ai/util/AiFileUtil.jav
				a
				com/czw/freefit/module/ai/util/AiViewMode
				l\$getAild\$1.java
				com/czw/freefit/module/ai/util/AiViewMode
				l\$getChatMessageForAudio\$1\$1\$onRespon
				se\$1.java
				com/czw/freefit/module/ai/util/AiViewMode
				l\$getTranslateMessage\$1.java
				com/czw/freefit/module/ai/util/AiViewMode
				l\$playAudioBase64sToAudio\$1.java
				com/czw/freefit/module/ai/util/AiViewMode
				l\$playChatMessageToAudio\$1.java
				com/czw/freefit/module/ai/util/AiViewMode
				l\$playChatMessageToPoolAudio\$1.java
				com/czw/freefit/module/ai/util/AiViewMode
				l\$startSpeechToTextCallBack\$1.java com/czw/freefit/module/ai/util/AiViewMode
				l\$startSpeechToTextLongTimeCallBack\$1.jav
				a com/czw/freefit/module/ai/util/AiViewMode
				l.java
				com/czw/freefit/module/ai/util/MediaPlayer
				Utils.java
				com/czw/freefit/module/ai/util/SoundPoolU
				til.java
				com/czw/freefit/module/health/HealthFrag

	ICCLIE	CEVEDITY	CTANDARDC	ment.java ជាក្រុស្នេw/freefit/module/health/presenter/H
NO	ISSUE	SEVERITY	STANDARDS	ealthReminderPresenter.java
				com/czw/freefit/module/home/util/GpsUtils
				.java
				com/czw/freefit/module/home/util/HomeFr
				agmentUtil.java
				com/czw/freefit/module/home/util/OtaUtils.
				java
				com/czw/freefit/module/home/util/Weather
				Util.java
				com/czw/freefit/module/home/view/HomeF
				ragment.java
				com/czw/freefit/module/home/view/ScanAc
				tivity.java
				com/czw/freefit/module/home/view/Search
				DeviceActivity.java
				com/czw/freefit/module/home/view/presen
				ter/HomePresenter.java
				com/czw/freefit/module/ifly/AiConversation
				Activity.java
				com/czw/freefit/module/ifly/AiTranslateActi
				vity\$getTranslateMessage\$1.java
				com/czw/freefit/module/ifly/AiTranslateActi
				vity.java
				com/czw/freefit/module/ifly/AutoConversati
				onActivity\$startSpeechToText\$1.java
				com/czw/freefit/module/ifly/AutoConversati
				onActivity.java
				com/czw/freefit/module/ifly/SimultaneousIn
				terpretationActivity\$getTranslateMessage\$1.
				java
				com/czw/freefit/module/ifly/SimultaneousIn
				terpretationActivity\$startSpeechToText\$1.ja
				Va
				com/czw/freefit/module/ifly/SimultaneousIn
				terpretationNoteDialogFragment.java
				com/czw/freefit/module/ifly/util/AiFileUtil.ja
				Va
				com/czw/freefit/module/ifly/util/AiViewMod
				el\$getAild\$1.java

NO	ISSUE	SEVERITY	STANDARDS	com/czw/freefit/module/ifly/util/AiViewMod  FigesChatMessageForAudio\$1\$1\$onRespo
110		SEVERIT	37,445,4453	nse\$1.java
				com/czw/freefit/module/ifly/util/AiViewMod
				el\$getTranslateMessage\$1.java
				com/czw/freefit/module/ifly/util/AiViewMod
				el\$playAudioBase64sToAudio\$1.java
				com/czw/freefit/module/ifly/util/AiViewMod
				el\$playChatMessageToAudio\$1.java
				com/czw/freefit/module/ifly/util/AiViewMod
				el\$playChatMessageToPoolAudio\$1.java
				com/czw/freefit/module/ifly/util/AiViewMod
				el\$startSpeechToTextCallBack\$1.java
				com/czw/freefit/module/ifly/util/AiViewMod
				el\$startSpeechToTextLongTimeCallBack\$1.ja
				va
				com/czw/freefit/module/ifly/util/AiViewMod
				el.java
				com/czw/freefit/module/ifly/util/MediaPlaye
				rUtils.java
				com/czw/freefit/module/ifly/util/PcmRecord
				er.java
				com/czw/freefit/module/ifly/util/SoundPool
				Util.java
				com/czw/freefit/module/login/view/activity/
				ConfigActivity.java
				com/czw/freefit/module/login/view/activity/l
				nputCodeActivity.java
				com/czw/freefit/module/login/view/activity/l
				nputEmailCodeActivity.java
				com/czw/freefit/module/login/view/activity/
				LoginActivity.java
				com/czw/freefit/module/login/view/activity/
				LoginEmailCodeActivity.java
				com/czw/freefit/module/login/view/activity/ LoginPassActivity.java
				com/czw/freefit/module/login/view/fragme
				nt/SelectSexAgeFragment.java
				com/czw/freefit/module/login/view/fragme
				nt/SelectTargetFragment.java
				com/czw/freefit/module/me/ota/ZkOtaActivi
1				COM/CZW/Meemv/module/me/ota/ZkOtaACtivi

NO	ISSUE	SEVERITY	STANDARDS	ty.java <b>FolgES</b> w/freefit/module/me/ota/ZkStartOta Activity.java
				com/czw/freefit/module/me/setting/Modifyl nfoActivity.java com/czw/freefit/module/me/setting/NoticeS ettingActivity.java com/czw/freefit/module/me/setting/SetAlar mNewActivity.java com/czw/freefit/module/me/setting/SetAlar mTimeNewActivity.java com/czw/freefit/module/me/setting/SetDevi ceActivity.java com/czw/freefit/module/me/setting/SetHan dsUpScreenOnActivity.java com/czw/freefit/module/me/setting/SetRem inderTimeActivity.java com/czw/freefit/module/me/setting/SetTarg etActivity.java com/czw/freefit/module/me/setting/UnBind DeviceActivity.java com/czw/freefit/module/me/setting/Women HealthActivity.java com/czw/freefit/module/me/setting/Women HealthAddRecordActivity.java com/czw/freefit/module/me/setting/present er/SetAlarmNewPresenter.java com/czw/freefit/module/me/syncmusic/File Activity.java com/czw/freefit/module/me/syncmusic/Net WorkMusicFragment.java com/czw/freefit/module/me/syncmusic/Net WorkMusicFragment.java com/czw/freefit/module/me/syncmusic/Util. java com/czw/freefit/module/me/syncmusic/Util. java com/czw/freefit/module/me/udf/JieDufActiv ity.java com/czw/freefit/module/me/udf/JieDufActiv ity.java com/czw/freefit/module/me/udf/JieStartOta Activity.java
				com/czw/freefit/module/me/user/presenter /ChangePassPresenter.java com/czw/freefit/module/me/user/presenter /LoginPresenter.java

NO	ISSUE	SEVERITY	STANDARDS	com/czw/freefit/module/me/view/AboutSoft  whiteSctivity.java  com/czw/freefit/module/me/view/Calculate
				com/czw/freefit/module/me/view/Calculate RouteActivity.java com/czw/freefit/module/me/view/DialCusto mFragment.java com/czw/freefit/module/me/view/DialSetAc tivity.java com/czw/freefit/module/me/view/MeFragm ent.java com/czw/freefit/module/me/view/MyQRCod eActivity.java com/czw/freefit/module/me/view/NaviActivi ty.java com/czw/freefit/module/me/view/NotDistur bActivity.java com/czw/freefit/module/me/view/NotDistur bActivity.java com/czw/freefit/module/me/view/jl/Custom WatchBgActivity.java com/czw/freefit/module/me/view/jl/JiWatch SendUtil.java com/czw/freefit/module/me/view/jl/JlDialCu stomFragment.java com/czw/freefit/module/me/view/presenter /DialCenterPresenter.java com/czw/freefit/module/me/view/presenter /DialCustomPresenter.java com/czw/freefit/module/me/view/presenter /DialKindsPresenter.java com/czw/freefit/module/other/GameActivity .java com/czw/freefit/module/other/GameActivity .java com/czw/freefit/module/other/HealthDiagn osisActivity.java com/czw/freefit/module/record/RecordBloo dOxygenActivity.java com/czw/freefit/module/record/RecordBloo dPressureActivity.java

NO	ISSUE	SEVERITY	STANDARDS	dSugarActivity.java  GLAS w/freefit/module/record/StatisticsSp  ortActivity.java
				com/czw/freefit/module/record/TodaySleep Activity.java com/czw/freefit/module/record/fragmnet/H istoricRunFragment.java com/czw/freefit/module/record/fragmnet/R ecordSportChangeFragment.java com/czw/freefit/module/record/fragmnet/R ecordSportChartFragment.java com/czw/freefit/module/record/fragmnet/R ecordSportFragment.java com/czw/freefit/module/record/presenter/R ecordBloodSugarPresenter.java com/czw/freefit/module/record/presenter/R ecordHeartRatePresenter.java com/czw/freefit/module/record/presenter/R ecordSportChangePresenter.java com/czw/freefit/module/sport/HistoricalDet ailsActivity.java com/czw/freefit/module/sport/InMotionActi vity.java com/czw/freefit/module/sport/SportFragme nt.java com/czw/freefit/module/sport/SportMapAct ivity.java com/czw/freefit/module/sport/lock/LockScr eenActivity.java com/czw/freefit/module/sport/lock/LockScr eenActivity.java com/czw/freefit/module/sport/presenter/In MotionPresenter.java com/czw/freefit/module/sport/presenter/In MotionPresenter.java com/czw/freefit/module/sport/presenter/Sp ortPresenter.java com/czw/freefit/module/sport/presenter/Sp ortPresenter.java com/czw/freefit/module/sport/presenter/Sp ortPresenter.java com/czw/freefit/module/zwsvibe/DeviceFra gment.java com/czw/freefit/module/zwsvibe/EqFragme nt.java

NO	ISSUE	SEVERITY	STANDARDS	com/czw/freefit/module/zwsvibe/EqSetActiv
				phonesActivity.java com/czw/freefit/module/zwsvibe/KeyCodeS etActivity.java com/czw/freefit/module/zwsvibe/ZwsvibeM eFragment.java com/czw/freefit/module/zwsvibe/ai/AutoCo nversationActivity\$startSpeechToText\$1.java com/czw/freefit/module/zwsvibe/ai/AutoCo nversationActivity.java com/czw/freefit/module/zwsvibe/ai/Translat eActivity\$getTranslateMessage\$1.java com/czw/freefit/module/zwsvibe/ai/Translat eActivity\$startSpeechToText\$1.java com/czw/freefit/module/zwsvibe/presenter/ EqPresenter.java com/czw/freefit/net/ok/OkHttpEventListene r.java com/czw/freefit/notification/NotificationMo nitor.java com/czw/freefit/phone/PhoneHelper.java com/czw/freefit/receiver/CallReceiver.java com/czw/freefit/utils/AdapUtil.java com/czw/freefit/utils/AdptScreenUtils.java com/czw/freefit/utils/BluetoothMusicContro lUtil.java com/czw/freefit/utils/BluetoothMusicContro lUtil.java com/czw/freefit/utils/ColorUtils.java com/czw/freefit/utils/ColorUtils.java com/czw/freefit/utils/ColorUtils.java com/czw/freefit/utils/CountDownTimerUtils. java com/czw/freefit/utils/CustomTestService.jav a com/czw/freefit/utils/DataUtils.java com/czw/freefit/utils/DataUtils.java com/czw/freefit/utils/DataUtils.java com/czw/freefit/utils/DataUtils.java com/czw/freefit/utils/DataUtils.java com/czw/freefit/utils/DataUtils.java com/czw/freefit/utils/DataUtils.java

NO	ISSUE	SEVERITY	STANDARDS	com/czw/freefit/utils/ImgToBmpUtil.java FILES com/czw/freefit/utils/JsonUtil.java
				com/czw/freefit/utils/KillNotificationsServic
				com/czw/freefit/utils/LocationUtilsGD.java
				com/czw/freefit/utils/NotificationUtils.java
				com/czw/freefit/utils/SoftInputUtils.java
				com/czw/freefit/utils/TaskSortUtil.java
				com/czw/freefit/utils/VolumeChangeObser
				er.java
				com/czw/freefit/widget/MyBarChart.java
				com/czw/freefit/widget/RippleImageView.ja
				va com/czw/freefit/widget/RulerSelectView.ja\
				com/czw/freefit/widget/RulerView.java
				com/czw/freefit/widget/SlideToUnlockView
				ava
				com/czw/freefit/widget/pop/CustomPopWi
				dow.java
				com/czw/freefit/widget/progress/CirclePro
				ressView.java
				com/czw/freefit/widget/progress/Horizonta
				ProgressView.java
				com/czw/freefit/wxapi/WXEntryActivity.java
				com/czw/greendao/dao/DaoMaster.java
				com/elvishew/xlog/LogUtils.java
				com/elvishew/xlog/Logger.java com/elvishew/xlog/XLog.java
				com/elvishew/xlog/nternal/Platform.java
				com/elvishew/xlog/printer/ConsolePrinter.
				va
				com/fasterxml/jackson/core/util/VersionUt
				.java
				com/fasterxml/jackson/databind/ext/Optic
				alHandlerFactory.java
				com/fasterxml/jackson/databind/util/ISO86
				01Utils.java
				com/giftedcat/wavelib/utils/WaveUtil.java
				com/github/mikephil/charting/charts/BarC
				art.java
	I	Į		com/githuh/mikenhil/charting/charts/Rarl

NO	ISSUE	SEVERITY	STANDARDS	eChartBase.java FILES com/github/mikephil/charting/charts/Chart.j
				com/github/mikephil/charting/charts/Combi nedChart.java com/github/mikephil/charting/charts/PieRa darChartBase.java com/github/mikephil/charting/components/ AxisBase.java com/github/mikephil/charting/data/ChartDa ta.java com/github/mikephil/charting/data/Combin edData.java com/github/mikephil/charting/data/LineDat aSet.java com/github/mikephil/charting/data/LineDat aSet.java com/github/mikephil/charting/data/PieEntry.java com/github/mikephil/charting/listener/BarLineChartTouchListener.java com/github/mikephil/charting/renderer/CombinedChartRenderer.java com/github/mikephil/charting/renderer/Scat terChartRenderer.java com/github/mikephil/charting/renderer/Scat terChartRenderer.java com/github/mikephil/charting/utils/FileUtils.java com/github/mikephil/charting/utils/Utils.java com/github/mikephil/charting/utils/Utils.java com/github/yuweiguocn/library/greendao/MigrationHelper.java com/guanaj/easyswipemenulibrary/EasySwipeMenuLayout.java com/hihonor/ads/identifier/AdvertisingldClient.java com/hp/hpl/sparta/ParseByteStream.java com/hp/hpl/sparta/ParseByteStream.java

NO	ISSUE	SEVERITY	STANDARDS	com/hp/hp//sparta/ParseException.java FILES com/huawei/hms/ads/identifier/Advertisingl
				dClient.java com/huawei/hms/ads/identifier/a.java com/huawei/hms/ads/identifier/b.java com/huawei/hms/ads/identifier/c.java com/huawei/hms/ads/identifier/c.java com/huawei/hms/ads/identifier/e.java com/huawei/hms/ads/identifier/e.java com/jieli/bluetooth_connect/data/HistoryRe cordDbHelper.java com/jieli/bluetooth_connect/impl/Bluetooth Ble.java com/jieli/bluetooth_connect/impl/Bluetooth BrEdr.java com/jieli/bluetooth_connect/impl/Bluetooth Discovery.java com/jieli/bluetooth_connect/impl/Bluetooth Manager.java com/jieli/bluetooth_connect/impl/Bluetooth Pair.java com/jieli/bluetooth_connect/impl/Bluetooth Spp.java com/jieli/bluetooth_connect/tool/ReConnect Helper.java com/jieli/bluetooth_connect/tool/ReceiveSp pDataThread.java com/jieli/bluetooth_connect/tool/SendBleDa taThread.java com/jieli/bluetooth_connect/util/BluetoothU til.java com/jieli/bluetooth_connect/util/ParseData Util.java com/jieli/bluetooth_connect/util/ParseData Util.java com/jieli/bluetooth_connect/util/ParseData Util.java com/jieli/bluetooth_connect/util/ParseData Util.java com/jieli/bluetooth_connect/util/ParseData Util.java com/jieli/bluetooth_connect/util/ParseData Util.java com/jieli/bluetooth_connect/bluetoothBreProfile s.java com/jieli/jl_bt_ota/impl/BluetoothBreProfile s.java com/jieli/jl_bt_ota/impl/BluetoothDiscovery. java

				com/jien/ji_bt_ota/impi/bluetootho rAiviana
NO	ISSUE	SEVERITY	STANDARDS	com/jieli/jl_bt_ota/impl/RcspAuth.java
				com/jieli/jl_bt_ota/model/cmdHandler/Rcsp
				CmdHandler.java
				com/jieli/jl_bt_ota/thread/ReadFileThread.ja
				va
				com/jieli/jl_bt_ota/tool/DataHandler.java
				com/jieli/jl_bt_ota/tool/DataHandlerModify.j
				ava
				com/jieli/jl_bt_ota/tool/DeviceReConnectMa
				nager.java
				com/jieli/jl_bt_ota/tool/ParseHelper.java
				com/jieli/jl_bt_ota/tool/RcspParser.java
				com/jieli/jl_bt_ota/util/BluetoothUtil.java
				com/jieli/jl_bt_ota/util/FileUtil.java
				com/jieli/jl_bt_ota/util/JL_Log.java
				com/jieli/jl_bt_ota/util/ParseDataUtil.java
				com/jieli/jl_fatfs/FatFileSystem.java
				com/jieli/jl_fatfs/tool/PackResFormat.java
				com/jieli/jl_fatfs/tool/ReadFileThread.java
				com/jieli/jl_fatfs/utils/ZipUtil.java
				com/jieli/jl_filebrowse/FileBrowseManager.j
				ava
				com/jieli/jl_filebrowse/FileBrowseUtil.java
				com/jieli/jl_filebrowse/util/DeviceChoseUtil.j
				ava
				com/jieli/jl_rcsp/impl/DataTransferOplmpl.j
				ava
				com/jieli/jl_rcsp/impl/NfcOpImpl.java
				com/jieli/jl_rcsp/impl/OnFileBrowseCallback
				lmpl.java
				com/jieli/jl_rcsp/impl/RTCOpImpl.java
				com/jieli/jl_rcsp/impl/RcspAuth.java
				com/jieli/jl_rcsp/impl/RcspOplmpl.java
				com/jieli/jl_rcsp/impl/RecordOpImpl.java
				com/jieli/jl_rcsp/impl/WatchOpImpl.java
				com/jieli/jl_rcsp/model/cmdHandler/Device
				ExtendParamCmdHandler.java
				com/jieli/jl_rcsp/model/cmdHandler/Health
				SettingCmdHandler.java

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NO	ISSUE	SEVERITY	STANDARDS	com/jieli/jl_rcsp/model/cmdHandler/RcspC
				mdHandler.java
				com/jieli/jl_rcsp/model/cmdHandler/SmallFi
				leTransferCmdHandler.java
				com/jieli/jl_rcsp/model/cmdHandler/Sportsl
				nfoStatusCmdHandler.java
				com/jieli/jl_rcsp/model/command/file_op/La
				rgeFileTransferGetNameCmd.java
				com/jieli/jl_rcsp/model/device/NfcMsg.java
				com/jieli/jl_rcsp/model/device/health/AirPre
				ssure.java
				com/jieli/jl_rcsp/model/device/health/Altitu
				de.java
				com/jieli/jl_rcsp/model/device/health/Exerci
				seRecoveryTime.java
				com/jieli/jl_rcsp/model/device/health/Heart
				Rate.java
				com/jieli/jl_rcsp/model/device/health/MaxO
				xygenUptake.java
				com/jieli/jl_rcsp/model/device/health/Oxyge
				nSaturation.java
				com/jieli/jl_rcsp/model/device/health/Press
				ureDetection.java
				com/jieli/jl_rcsp/model/device/health/Sports
				Steps.java Steps.java
				com/jieli/jl_rcsp/model/device/health/Traini
				ngLoad.java
				com/jieli/jl_rcsp/model/parameter/ModifyNf
				cMsgParam.java
				com/jieli/jl_rcsp/task/GetFileTask.java
				com/jieli/jl_rcsp/task/TaskBase.java
				com/jieli/jl_rcsp/task/TransferTask.java
				com/jieli/jl_rcsp/task/contacts/ReadContacts
				BySmallFileTask.java
				com/jieli/jl_rcsp/task/contacts/ReadContacts
				Task.java
				com/jieli/jl_rcsp/task/contacts/UpdateConta
				ctsBySmallFileTask.java
				com/jieli/jl_rcsp/task/contacts/UpdateConta

NO	ISSUE The App logs information. Sensitive	SEVERITY	STANDARDS Insertion of Sensitive	ctsTask.java <b>r</b> przigeli/jl_rcsp/task/format/FormatCmdTas k.java
	information should never be logged.	info	Information into Log File OWASP MASVS: MSTG-STORAGE-3	com/jieli/jl_rcsp/task/format/FormatTask.jav a com/jieli/jl_rcsp/task/logcat/ReadLogcatTask .java com/jieli/jl_rcsp/task/nfc/NfcSyncTask.java com/jieli/jl_rcsp/task/smallfile/AddFileTask.j ava com/jieli/jl_rcsp/task/smallfile/DeleteFileTas k.java com/jieli/jl_rcsp/task/smallfile/QueryFileTas k.java com/jieli/jl_rcsp/task/smallfile/ReadFileTask.java com/jieli/jl_rcsp/task/smallfile/ReadFileTask.java com/jieli/jl_rcsp/tool/CustomRcspActionCall back.java com/jieli/jl_rcsp/tool/HealthDataParseHelpe r.java com/jieli/jl_rcsp/tool/RcspDataHandler.java com/jieli/jl_rcsp/tool/SyncMessageTask.java com/jieli/jl_rcsp/tool/UpdateResourceTask.j ava com/jieli/jl_rcsp/tool/UpdateResourceThrea d.java com/jieli/jl_rcsp/tool/WatchCallbackManage r.java com/jieli/jl_rcsp/tool/datahandles/BasePack etParse.java com/jieli/jl_rcsp/tool/datahandles/DataHand lerModify.java com/jieli/jl_rcsp/tool/datahandles/DataHand lerOld.java com/jieli/jl_rcsp/tool/datahandles/ParseHel per.java com/jieli/jl_rcsp/tool/filebrowse/FileBrowse OperatorImpl.java com/jieli/jl_rcsp/tool/filebrowse/LrcReadOp eratorImpl.java com/jieli/jl_rcsp/tool/filebrowse/LrcReadOp eratorImpl.java com/jieli/jl_rcsp/util/CrashHandler.java

OV	ISSUE	SEVERITY	STANDARDS	com/jieli/jl_rcsp/util/JL_Log.java <b>F\rF</b> \seli/jl_rcsp/util/TestLog.java
VO.	1330L	SEVERITI	STANDARDS	com/jieli/jl_rcsp/util/WatchFileUtil.java
				com/jieli/jl_rcsp/watch/WatchBase.java
				com/jieli/jl_rcsp/watch/WatchProgressHandl
				er.java
				com/jieli/jl_rcsp/watch/fatfs/FatFsBluetoothl
				mp.java
				com/jieli/jl_rcsp/watch/fatfs/FatFsWatch.jav
				a
				com/jieli/jl_rcsp/watch/rcsp/RcspWatch.java
				com/king/zxing/util/LogUtils.java
				com/lcodecore/tkrefreshlayout/TwinklingRef
				reshLayout.java
				com/lcodecore/tkrefreshlayout/processor/A
				nimProcessor.java
				com/liulishuo/filedownloader/DownloadTas
				k.java
				com/liulishuo/filedownloader/DownloadTas
				kHunter.java
				com/liulishuo/filedownloader/FileDownload
				List.java
				com/liulishuo/filedownloader/FileDownload
				Listener.java
				com/liulishuo/filedownloader/FileDownload
				Messenger.java
				com/liulishuo/filedownloader/FileDownload
				ServiceSharedTransmit.java
				com/liulishuo/filedownloader/FileDownload
				TaskLauncher.java
				com/liulishuo/filedownloader/FileDownload
				er.java
				com/liulishuo/filedownloader/LostServiceCo
				nnectedHandler.java
				com/liulishuo/filedownloader/MessageSnap
				shotGate.java
				com/liulishuo/filedownloader/PauseAllMark
				er.java
				com/liulishuo/filedownloader/QueuesHandl
				er.java
				com/liulishuo/filedownloader/connection/R

Databaseimpl.java com/liulishuo/filedownloader/database/Re mitDatabase.java com/liulishuo/filedownloader/database/Sqli teDatabaseimpl.java com/liulishuo/filedownloader/download/Co nnectTask.java com/liulishuo/filedownloader/download/Cu stomComponentHolder.java com/liulishuo/filedownloader/download/Do wnload.auncnRunnable.java com/liulishuo/filedownloader/download/Do wnloadRunnable.java com/liulishuo/filedownloader/download/Do wnloadStatusCalliback.java com/liulishuo/filedownloader/download/Po wnloadStatusCalliback.java com/liulishuo/filedownloader/download/Fet chbata Task.java com/liulishuo/filedownloader/event/Downl oadSeventpollmp.java com/liulishuo/filedownloader/event/Downl oadSeventpollmp.java com/liulishuo/filedownloader/event/Downl oadSeventpollmp.java com/liulishuo/filedownloader/event/Downl oadSeventpollmp.java com/liulishuo/filedownloader/event/Downl oadSeventpollmp.java com/liulishuo/filedownloader/services/Base FileServiceUGuard.java com/liulishuo/filedownloader/services/FDSe riceSeparateHandler.java com/liulishuo/filedownloader/services/FDSe riceSeparateHandler.java com/liulishuo/filedownloader/services/FDSe riceSeparateHandler.java com/liulishuo/filedownloader/services/FDSe riceSeparateHandler.java com/liulishuo/filedownloader/services/FDSe riceSeparateHandler.java com/liulishuo/filedownloader/services/FDSe riceSeparateHandler.java com/liulishuo/filedownloader/services/FileD ownloadService.java com/liulishuo/filedownloader/services/FileD ownloadService.java com/liulishuo/filedownloader/services/FileD ownloadService.java com/liulishuo/filedownloader/services/FileD ownloadThreadfool.java com/liulishuo/filedownloader/services/FileD ownloadThreadfool.java com/liulishuo/filedownloader/services/FileD ownloadThreadfool.java com/liulishuo/filedownloader/services/FileD ownloadThreadfool.java com/liulishuo/filedownloader/services/FileD ownloadThreadfool.java
groundServiceConfig.java

NO	ISSUE	SEVERITY	STANDARDS	com/liulishuo/filedownloader/util/FileDownl  FaltESperties.java  com/liulishuo/filedownloader/util/FileDownl
				com/liulishuo/filedownloader/util/FileDownl oadSerialQueue.java com/liulishuo/filedownloader/util/FileDownl oadUtils.java com/nanchen/wavesidebar/Trans2PinYinUtil .java com/nineoldandroids/animation/PropertyVa luesHolder.java com/permissionx/guolindev/request/Invisibl eFragment.java com/sina/weibo/sdk/b/c.java com/tbruyelle/rxpermissions3/RxPermissio nsFragment.java com/tencent/bugly/crashreport/BuglyLog.ja va com/tencent/bugly/proguard/al.java com/tencent/bugly/proguard/g.java com/tencent/bugly/proguard/p.java com/tencent/connect/a.java com/tencent/connect/al.java com/tencent/connect/auth/AuthAgent.java com/tencent/connect/auth/AuthAgent.java com/tencent/connect/auth/c.java com/tencent/connect/auth/c.java com/tencent/connect/auth/c.java com/tencent/connect/avatar/QQAvatar.java com/tencent/connect/avatar/QQAvatar.java com/tencent/connect/common/AssistActivit y.java com/tencent/connect/common/BaseApi.java com/tencent/connect/common/UlListenerM anager.java com/tencent/connect/emotion/QQEmotion.j ava com/tencent/connect/share/QQShare.java com/tencent/connect/share/QQShare.java com/tencent/connect/share/QQShare.java

NO	ISSUE	SEVERITY	STANDARDS	com/tencent/connect/share/QzoneShare.jav <b>FILES</b> com/tencent/connect/share/a.java
				com/tencent/mm/opensdk/channel/MMess ageActV2.java com/tencent/mm/opensdk/channel/a/a.java com/tencent/mm/opensdk/diffdev/DiffDev OAuthFactory.java com/tencent/mm/opensdk/diffdev/a/b.java com/tencent/mm/opensdk/diffdev/a/b.java com/tencent/mm/opensdk/diffdev/a/c.java com/tencent/mm/opensdk/modelbiz/AddCa rdToWXCardPackage.java com/tencent/mm/opensdk/modelbiz/Choos eCardFromWXCardPackage.java com/tencent/mm/opensdk/modelbiz/Subscr ibeMessage.java com/tencent/mm/opensdk/modelbiz/Subscr ibeMessage.java com/tencent/mm/opensdk/modelbiz/WXCh annelBaseJumpInfo.java com/tencent/mm/opensdk/modelbiz/WXCh annelJumpMiniProgramInfo.java com/tencent/mm/opensdk/modelbiz/WXCh annelJumpUrlInfo.java com/tencent/mm/opensdk/modelbiz/WXCh annelOpenFeed.java com/tencent/mm/opensdk/modelbiz/WXCh annelOpenProfile.java com/tencent/mm/opensdk/modelbiz/WXCh annelShareVideo.java com/tencent/mm/opensdk/modelbiz/WXCh annelShareVideo.java com/tencent/mm/opensdk/modelbiz/WXLa unchMiniProgram.java com/tencent/mm/opensdk/modelbiz/WXLa unchMiniProgramWithToken.java

NO	ISSUE	SEVERITY	STANDARDS	com/tencent/mm/opensdk/modelbiz/WXOp EnBESnessView.java com/tencent/mm/opensdk/modelbiz/WXPa
				ylnsurance.java com/tencent/mm/opensdk/modelbiz/WXPre loadMiniProgram.java com/tencent/mm/opensdk/modelmsg/Get MessageFromWX.java com/tencent/mm/opensdk/modelmsg/Laun chFromWX.java com/tencent/mm/opensdk/modelmsg/Send Auth.java com/tencent/mm/opensdk/modelmsg/Send MessageToWX.java com/tencent/mm/opensdk/modelmsg/WXA ppExtendObject.java com/tencent/mm/opensdk/modelmsg/WXD esignerSharedObject.java com/tencent/mm/opensdk/modelmsg/WXD ynamicVideoMiniProgramObject.java com/tencent/mm/opensdk/modelmsg/WXE mojiObject.java com/tencent/mm/opensdk/modelmsg/WXE mojiPageSharedObject.java com/tencent/mm/opensdk/modelmsg/WXE mojiSharedObject.java com/tencent/mm/opensdk/modelmsg/WXE nterpriseCardObject.java com/tencent/mm/opensdk/modelmsg/WXF leObject.java com/tencent/mm/opensdk/modelmsg/WXG ameVideoFileObject.java com/tencent/mm/opensdk/modelmsg/WXI mageObject.java com/tencent/mm/opensdk/modelmsg/WXLi teAppObject.java com/tencent/mm/opensdk/modelmsg/WXLi teAppObject.java com/tencent/mm/opensdk/modelmsg/WXM ediaMessage.java com/tencent/mm/opensdk/modelmsg/WXM iniProgramObject.java com/tencent/mm/opensdk/modelmsg/WXM

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				usicVideoObject.java com/tencent/mm/opensdk/modelmsg/WXSt ateJumpChannelProfileInfo.java com/tencent/mm/opensdk/modelmsg/WXSt ateJumpMiniProgramInfo.java com/tencent/mm/opensdk/modelmsg/WXSt ateJumpUrlInfo.java com/tencent/mm/opensdk/modelmsg/WXSt ateJumpUrlInfo.java com/tencent/mm/opensdk/modelmsg/WXSt ateSceneDataObject.java com/tencent/mm/opensdk/modelmsg/WXVI extObject.java com/tencent/mm/opensdk/modelmsg/WXVi deoFileObject.java com/tencent/mm/opensdk/modelmsg/WXVi deoObject.java com/tencent/mm/opensdk/modelmsg/WXW ebpageObject.java com/tencent/mm/opensdk/modelpay/PayR eq.java com/tencent/mm/opensdk/openapi/BaseW XApilmplV10.java com/tencent/mm/opensdk/openapi/MMSha redPreferences.java com/tencent/mm/opensdk/openapi/WXAPIF actory.java com/tencent/mm/opensdk/openapi/WXAPIF actory.java com/tencent/mm/opensdk/utils/Log.java com/tencent/mm/opensdk/utils/b.java com/tencent/mmkv/MMKV.java com/tencent/mmkv/MMKV.java com/tencent/mmkv/MMKV.java com/tencent/open/SocialApilml.java com/tencent/open/SocialOperation.java com/tencent/open/SocialOperation.java com/tencent/open/TDialog.java com/tencent/open/IDialog.java com/tencent/open/Jojava
				com/tencent/open/a/e.java

NO	ISSUE	SEVERITY	STANDARDS	com/tencent/open/a/h.java
				com/tencent/open/b/a.java com/tencent/open/b/b.java com/tencent/open/c/b.java com/tencent/open/c/b.java com/tencent/open/c/b.java com/tencent/open/c/d.java com/tencent/open/log/sLog.java com/tencent/open/log/sLog.java com/tencent/open/log/s.java com/tencent/open/log/e.java com/tencent/open/log/e.java com/tencent/open/log/e.java com/tencent/open/log/e.java com/tencent/open/utils/HttpUtils.java com/tencent/open/utils/e.java com/tencent/open/utils/f.java com/tencent/open/utils/f.java com/tencent/open/utils/f.java com/tencent/open/utils/f.java com/tencent/open/utils/j.java com/tencent/open/utils/j.java com/tencent/open/utils/j.java com/tencent/open/utils/s.java com/tencent/open/utils/s.java com/tencent/open/web/security/Jnilnterface .java com/tencent/open/web/security/SecureJsInt erface.java com/tencent/open/web/security/s.java com/tencent/open/web/security/b.java com/tencent/open/web/security/s.java com/tencent/open/web/security/s.java com/tencent/open/web/security/s.java com/tencent/open/web/security/s.java com/tencent/open/web/security/s.java com/tencent/lauth/AuthActivity.java com/tencent/lauth/Tencent.java com/tencent/sauth/Tencent.java com/tenmeter/smlib/fragment/SMGameList NewFragment.java com/tenmeter/smlib/fragment/SMGameList NewFragment.java

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				onHelper.java com/tenmeter/smlib/utils/DownloadUtils.ja va com/tenmeter/smlib/utils/FileUtils.java com/tenmeter/smlib/utils/HttpClientUtils.java a com/tenmeter/smlib/utils/JsonConvert.java com/tenmeter/smlib/utils/KLog.java com/tenmeter/smlib/utils/PreferencesUtils.j ava com/tenmeter/smlib/utils/PreferencesUtils.j ava com/tenmeter/smlib/utils/JipUtils.java com/tenmeter/smlib/utils/ZipUtils.java com/thirdloginandshare/qq/QQLoginUtils.ja va com/thirdloginandshare/wechat/Tools.java com/thirdloginandshare/wechat/Tools.java com/thirdloginandshare/weibo/WBLoginUtil s.java com/yfanads/ads/chanel/adx/AdxBannerAd apter.java com/yfanads/ads/chanel/adx/AdxFullScreen VideoAdapter.java com/yfanads/ads/chanel/adx/AdxInterstitial Adapter.java com/yfanads/ads/chanel/adx/AdxNativeExp ressAdapter.java com/yfanads/ads/chanel/adx/AdxRewardVid eoAdapter.java com/yfanads/ads/chanel/adx/AdxSplashAda pter.java com/yfanads/ads/chanel/adx/holder/AdxSpl ashViewHolder.java com/yfanads/ads/chanel/adx/holder/AdxSdkU til.java com/yfanads/android/YFAdsConfig.java com/yfanads/android/YFAdsConfig.java com/yfanads/android/YFAdsManager.java com/yfanads/android/adx/AdxSDK.java

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				e/f.java com/yfanads/android/adx/core/impl/Native AdImpl.java com/yfanads/android/adx/thirdpart/exoplay er/core/DefaultRenderersFactory.java com/yfanads/android/adx/thirdpart/exoplay er/core/ExoPlayerImpl.java com/yfanads/android/adx/thirdpart/exoplay er/core/ExoPlayerImplInternal.java com/yfanads/android/adx/thirdpart/exoplay er/core/MediaPeriodHolder.java com/yfanads/android/adx/thirdpart/exoplay er/core/SimpleExoPlayer.java com/yfanads/android/adx/thirdpart/exoplay er/core/audio/AudioFocusManager.java com/yfanads/android/adx/thirdpart/exoplay er/core/audio/DefaultAudioSink.java com/yfanads/android/adx/thirdpart/exoplay er/core/audio/MediaCodecAudioRenderer.ja va com/yfanads/android/adx/thirdpart/exoplay er/core/audio/TeeAudioProcessor.java com/yfanads/android/adx/thirdpart/exoplay er/core/drm/ClearKeyUtil.java com/yfanads/android/adx/thirdpart/exoplay er/core/drm/DefaultDrmSession.java com/yfanads/android/adx/thirdpart/exoplay er/core/extractor/mkv/MatroskaExtractor.ja va com/yfanads/android/adx/thirdpart/exoplay er/core/extractor/mkv/MatroskaExtractor.ja va com/yfanads/android/adx/thirdpart/exoplay er/core/extractor/mp3/VbriSeeker.java com/yfanads/android/adx/thirdpart/exoplay er/core/extractor/mp3/VbriSeeker.java com/yfanads/android/adx/thirdpart/exoplay er/core/extractor/mp3/XingSeeker.java com/yfanads/android/adx/thirdpart/exoplay er/core/extractor/mp3/XingSeeker.java com/yfanads/android/adx/thirdpart/exoplay er/core/extractor/mp3/XingSeeker.java

NO ISSUE  SEVERITY  STANDARDS    File_Desy/extractor/mp4/FragmentedMractor_java   com/yfanads/android/adx/thirdpart/exer/core/extractor/mp4/MetadataUtil.ja   com/yfanads/android/adx/thirdpart/exer/core/extractor/mp4/Frash.tom/Util.ja   com/yfanads/android/adx/thirdpart/exer/core/extractor/mp4/TrackEncryption   ava
er/core/extractor/mp4/MetadataUtil.ja com/yfanads/android/adx/thirdpart/es er/core/extractor/mp4/PsshAtomUtil.ji com/yfanads/android/adx/thirdpart/es er/core/extractor/mp4/TrackEncryptio ava com/yfanads/android/adx/thirdpart/es er/core/extractor/ogg/VorbisUtil.java com/yfanads/android/adx/thirdpart/es er/core/extractor/ts/AdtsReader.java com/yfanads/android/adx/thirdpart/es er/core/extractor/ts/H265Reader.java com/yfanads/android/adx/thirdpart/es er/core/extractor/ts/H3Reader.java com/yfanads/android/adx/thirdpart/es er/core/extractor/ts/PesReader.java com/yfanads/android/adx/thirdpart/es er/core/extractor/ts/PesReader.java com/yfanads/android/adx/thirdpart/es er/core/extractor/wav/WavHeaderRea va com/yfanads/android/adx/thirdpart/es er/core/mediacodec/MediaCodecInfo.j
er/core/metadata/id3/Id3Decoder.java com/yfanads/android/adx/thirdpart/ex er/core/offline/DownloadManager.java com/yfanads/android/adx/thirdpart/ex er/core/offline/DownloadService.java com/yfanads/android/adx/thirdpart/ex er/core/source/chunk/BaseMediaChur

com/yfanads/android/adx/thirdpart/exoplay er/core/text/cea/Cea/Util_java com/yfanads/android/adx/thirdpart/exoplay er/core/text/dvb/DvbParser_java com/yfanads/android/adx/thirdpart/exoplay er/core/text/ssa/SsaDecoder_java com/yfanads/android/adx/thirdpart/exoplay er/core/text/ssa/SsaDecoder_java com/yfanads/android/adx/thirdpart/exoplay er/core/text/tml/TmlDecoder_java com/yfanads/android/adx/thirdpart/exoplay er/core/text/webvtt/WebvttCue_java com/yfanads/android/adx/thirdpart/exoplay er/core/text/webvtt/WebvttCue_java com/yfanads/android/adx/thirdpart/exoplay er/core/text/webvtt/WebvttCueParser_java com/yfanads/android/adx/thirdpart/exoplay er/core/upstream/DefaultbatSaource_java com/yfanads/android/adx/thirdpart/exoplay er/core/upstream/DefaultbatSaource_java com/yfanads/android/adx/thirdpart/exoplay er/core/upstream/Cader_java com/yfanads/android/adx/thirdpart/exoplay er/core/upstream/Cader_java com/yfanads/android/adx/thirdpart/exoplay er/core/upstream/cache/SimpleCache_java com/yfanads/android/adx/thirdpart/exoplay	NO	ISSUE	SEVERITY	STANDARDS	ជាជ្រុស្ត្រanads/android/adx/thirdpart/exoplay
er/core/util/NalUnitUtil.java  com/yfanads/android/adx/thirdpart/exoplay er/core/util/Util.java	NO	ISSUE	SEVERITY	STANDARDS	er/core/text/cea/Cea708Decoder.java  com/yfanads/android/adx/thirdpart/exoplay er/core/text/cea/CeaUtil.java com/yfanads/android/adx/thirdpart/exoplay er/core/text/dvb/DvbParser.java com/yfanads/android/adx/thirdpart/exoplay er/core/text/ssa/SsaDecoder.java com/yfanads/android/adx/thirdpart/exoplay er/core/text/subrip/SubripDecoder.java com/yfanads/android/adx/thirdpart/exoplay er/core/text/ttml/TtmlDecoder.java com/yfanads/android/adx/thirdpart/exoplay er/core/text/webvtt/WebvttCue.java com/yfanads/android/adx/thirdpart/exoplay er/core/text/webvtt/WebvttCueParser.java com/yfanads/android/adx/thirdpart/exoplay er/core/upstream/DefaultDataSource.java com/yfanads/android/adx/thirdpart/exoplay er/core/upstream/DefaultHttpDataSource.ja va com/yfanads/android/adx/thirdpart/exoplay er/core/upstream/Loader.java com/yfanads/android/adx/thirdpart/exoplay er/core/upstream/cache/CachedRegionTrack er.java com/yfanads/android/adx/thirdpart/exoplay er/core/upstream/cache/SimpleCache.java com/yfanads/android/adx/thirdpart/exoplay er/core/upstream/cache/SimpleCache.java com/yfanads/android/adx/thirdpart/exoplay er/core/util/AtomicFile.java com/yfanads/android/adx/thirdpart/exoplay er/core/util/EventLogger.java com/yfanads/android/adx/thirdpart/exoplay er/core/util/Log.java com/yfanads/android/adx/thirdpart/exoplay er/core/util/Log.java com/yfanads/android/adx/thirdpart/exoplay er/core/util/NalUnitUtil.java com/yfanads/android/adx/thirdpart/exoplay er/core/util/NalUnitUtil.java com/yfanads/android/adx/thirdpart/exoplay

er/dash/DashMediaSource.java com/yfanads/android/adx/thirdpart/exop er/dash/manifest/DashManifestParser.java com/yfanads/android/adx/thirdpart/exop er/hls/HlsSampleStreamWrapper.java com/yfanads/android/adx/thirdpart/exop er/ui/SubtitlePainter.java com/yfanads/android/adx/thirdpart/exop er/ui/SubtitlePainter.java com/yfanads/android/adx/thirdpart/filed nload/DownloadTask.java com/yfanads/android/adx/thirdpart/filed nload/DownloadTask.hunter.java com/yfanads/android/adx/thirdpart/filed nload/FileDownloadTask.hunter.java com/yfanads/android/adx/thirdpart/filed nload/FileDownloadList.java com/yfanads/android/adx/thirdpart/filed nload/FileDownloadList.java com/yfanads/android/adx/thirdpart/filed nload/FileDownloadList.java com/yfanads/android/adx/thirdpart/filed nload/FileDownloadServiceSharedTransn ava com/yfanads/android/adx/thirdpart/filed nload/FileDownloadServiceSharedTransn ava com/yfanads/android/adx/thirdpart/filed nload/FileDownloadErsiveSharedTransn ava com/yfanads/android/adx/thirdpart/filed nload/FileDownloadErsiveSharedTransn ava com/yfanads/android/adx/thirdpart/filed nload/FileDownloadErsiveSharedTransn ava com/yfanads/android/adx/thirdpart/filed nload/FileDownloadTaskLauncher.java	NO	ISSUE	SEVERITY	STANDARDS	com/yfanads/android/adx/thirdpart/exoplay <b>FII/</b> ር <u></u> የያ va
nload/PauseAllMarker.java com/yfanads/android/adx/thirdpart/filed nload/QueuesHandler.java					com/yfanads/android/adx/thirdpart/exoplay er/dash/DashMediaSource.java com/yfanads/android/adx/thirdpart/exoplay er/dash/manifest/DashManifestParser.java com/yfanads/android/adx/thirdpart/exoplay er/hls/HlsSampleStreamWrapper.java com/yfanads/android/adx/thirdpart/exoplay er/ui/SubtitlePainter.java com/yfanads/android/adx/thirdpart/exoplay er/ui/spherical/GlUtil.java com/yfanads/android/adx/thirdpart/filedow nload/DownloadTask.java com/yfanads/android/adx/thirdpart/filedow nload/PileDownloadTaskHunter.java com/yfanads/android/adx/thirdpart/filedow nload/FileDownloadList.java com/yfanads/android/adx/thirdpart/filedow nload/FileDownloadListener.java com/yfanads/android/adx/thirdpart/filedow nload/FileDownloadMessenger.java com/yfanads/android/adx/thirdpart/filedow nload/FileDownloadServiceSharedTransmit.java com/yfanads/android/adx/thirdpart/filedow nload/FileDownloadTaskLauncher.java com/yfanads/android/adx/thirdpart/filedow nload/FileDownloadTaskLauncher.java com/yfanads/android/adx/thirdpart/filedow nload/FileDownloadTaskLauncher.java com/yfanads/android/adx/thirdpart/filedow nload/FileDownloader.java com/yfanads/android/adx/thirdpart/filedow nload/MessageSnapshotGate.java com/yfanads/android/adx/thirdpart/filedow nload/PauseAllMarker.java com/yfanads/android/adx/thirdpart/filedow nload/QueuesHandler.java com/yfanads/android/adx/thirdpart/filedow

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				com/yfanads/android/adx/thirdpart/filedow nload/database/SqliteDatabaseImpl.java com/yfanads/android/adx/thirdpart/filedow nload/download/ConnectTask.java com/yfanads/android/adx/thirdpart/filedow nload/download/CustomComponentHolder. java com/yfanads/android/adx/thirdpart/filedow nload/download/DownloadLaunchRunnable .java com/yfanads/android/adx/thirdpart/filedow nload/download/DownloadRunnable.java com/yfanads/android/adx/thirdpart/filedow nload/download/DownloadStatusCallback.ja va com/yfanads/android/adx/thirdpart/filedow nload/download/PetchDataTask.java com/yfanads/android/adx/thirdpart/filedow nload/event/DownloadEventPoolImpl.java com/yfanads/android/adx/thirdpart/filedow nload/event/IDownloadEvent.java com/yfanads/android/adx/thirdpart/filedow nload/message/MessageSnapshotTaker.java com/yfanads/android/adx/thirdpart/filedow nload/services/BaseFileServiceUlGuard.java com/yfanads/android/adx/thirdpart/filedow nload/services/DownloadMgrInitialParams.j ava com/yfanads/android/adx/thirdpart/filedow nload/services/FDServiceSeparateHandler.ja va com/yfanads/android/adx/thirdpart/filedow nload/services/FileDownloadManager.java com/yfanads/android/adx/thirdpart/filedow nload/services/FileDownloadManager.java com/yfanads/android/adx/thirdpart/filedow nload/services/FileDownloadManager.java com/yfanads/android/adx/thirdpart/filedow nload/services/FileDownloadManager.java com/yfanads/android/adx/thirdpart/filedow nload/services/FileDownloadManager.java com/yfanads/android/adx/thirdpart/filedow nload/services/FileDownloadService.java com/yfanads/android/adx/thirdpart/filedow nload/services/FileDownloadService.java com/yfanads/android/adx/thirdpart/filedow nload/services/FileDownloadThreadPool.jav
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				com/yfanads/android/adx/thirdpart/filedow nload/util/DownloadServiceNotConnectedH elper.java com/yfanads/android/adx/thirdpart/filedow nload/util/FileDownloadProperties.java com/yfanads/android/adx/thirdpart/filedow nload/util/FileDownloadSerialQueue.java com/yfanads/android/adx/thirdpart/filedow nload/util/FileDownloadUtils.java com/yfanads/android/core/BaseChanelAdap ter.java com/yfanads/android/core/BaseChanelAdap ter.java com/yfanads/android/core/f.java com/yfanads/android/core/f.java com/yfanads/android/core/splash/YFAdSpla shAds.java com/yfanads/android/custom/BannerCusto mAdapter.java com/yfanads/android/custom/DrawCustom Adapter.java com/yfanads/android/custom/FullScreenCu stomAdapter.java com/yfanads/android/custom/InterstitialCus tomAdapter.java com/yfanads/android/custom/MixBannerCu stomAdapter.java com/yfanads/android/custom/NativeExpres sCustomAdapter.java com/yfanads/android/custom/RewardCusto mAdapter.java com/yfanads/android/custom/RewardCusto mAdapter.java com/yfanads/android/custom/view/AdBann erViewHolder.java com/yfanads/android/custom/view/AdBase ViewHolder.java com/yfanads/android/custom/view/AdInter V2ViewHolder.java com/yfanads/android/custom/view/AdInters

NO	ISSUE	SEVERITY	STANDARDS	titialCloseView.java  For Tysanads/android/custom/view/AdSplas hViewHolder.java
				com/yfanads/android/custom/view/Centerl mageView.java com/yfanads/android/custom/view/Feedbac kDialog.java com/yfanads/android/custom/view/NewCus tomStyleDialog.java com/yfanads/android/db/a.java com/yfanads/android/db/c.java com/yfanads/android/db/f.java com/yfanads/android/db/f.java com/yfanads/android/db/imp/a.java com/yfanads/android/db/imp/a.java com/yfanads/android/db/imp/d.java com/yfanads/android/db/imp/d.java com/yfanads/android/db/proxy/a.java com/yfanads/android/libs/net/BaseRequest. java com/yfanads/android/libs/thirdpart/lottie/L java com/yfanads/android/libs/thirdpart/lottie/L ottieAnimationView.java com/yfanads/android/libs/thirdpart/lottie/L ottieComposition.java com/yfanads/android/libs/thirdpart/lottie/L ottieDrawable.java com/yfanads/android/libs/thirdpart/lottie/L ottieTask.java com/yfanads/android/libs/thirdpart/lottie/P erformanceTracker.java com/yfanads/android/libs/thirdpart/lottie/P erformanceTracker.java com/yfanads/android/libs/thirdpart/lottie/m anager/FontAssetManager.java com/yfanads/android/libs/thirdpart/lottie/m anager/ImageAssetManager.java com/yfanads/android/libs/thirdpart/lottie/p arser/AnimatableTransformParser.java com/yfanads/android/libs/thirdpart/lottie/p arser/ContentModelParser.java

NO	ISSUE	SEVERITY	STANDARDS	com/yfanads/android/libs/thirdpart/lottie/p FilseFAMaskParser.java com/yfanads/android/libs/utils/ActivityUtils.
				java com/yfanads/android/lifecycle/LifecycleObs erver.java com/yfanads/android/model/YFAdsPhone.ja va com/yfanads/android/oaid/impl/b.java com/yfanads/android/oaid/impl/c.java com/yfanads/android/oaid/impl/f.java com/yfanads/android/oaid/impl/f.java com/yfanads/android/oaid/impl/f.java com/yfanads/android/oaid/impl/j.java com/yfanads/android/oaid/impl/j.java com/yfanads/android/oaid/impl/j.java com/yfanads/android/oaid/impl/j.java com/yfanads/android/oaid/impl/j.java com/yfanads/android/oaid/impl/l.java com/yfanads/android/oaid/impl/n.java com/yfanads/android/oaid/impl/p.java com/yfanads/android/oaid/impl/p.java com/yfanads/android/oaid/impl/p.java com/yfanads/android/oaid/impl/r.java com/yfanads/android/oaid/impl/s.java com/yfanads/android/oaid/impl/s.java com/yfanads/android/strategy/c.java com/yfanads/android/strategy/c.java com/yfanads/android/strategy/f.java com/yfanads/android/strategy/f.java com/yfanads/android/strategy/f.java com/yfanads/android/strategy/f.java com/yfanads/android/strategy/f.java com/yfanads/android/thirdpart/a.java com/yfanads/android/upload/a.java com/yfanads/android/upload/c.java com/yfanads/android/upload/c.java com/yfanads/android/upload/f.java

NO	ISSUE	SEVERITY	STANDARDS	com/yfanads/android/utils/ReflectionUtils.ja
				com/yfanads/android/utils/RouterMgr.java com/yfanads/android/utils/YFLog.java com/yfanads/android/utils/YFUtil.java com/yfanads/android/utils/log/writer/Simpl eWriter.java com/zyapp/health/pulsesdk/MeasureAgent.j ava com/zyapp/health/pulsesdk/ReportAgent.jav a com/zyapp/health/pulsesdk/net/req/BaseRe q.java com/zyapp/health/pulsesdk/webview/WebV iewActivity.java f/a.java f/j.java fi/iki/elonen/util/ServerRunner.java me/drakeet/support/toast/SafeToastContext .java me/jessyan/autosize/AutoSize.java me/jessyan/autosize/DefaultAutoAdaptStrat egy.java me/jessyan/autosize/Utils/AutoSizeLog.java no/nordicsemi/android/dfu/BaseDfulmpl.ja va no/nordicsemi/android/dfu/DfuBaseService. java no/nordicsemi/android/dfu/Internal/Archive InputStream.java org/greenrobot/greendao/AbstractDao.java org/greenrobot/greendao/DaoException.jav a org/greenrobot/greendao/DaoException.java org/greenrobot/greendao/DaoLog.java

NO	ISSUE	SEVERITY	STANDARDS	org/greenrobot/greendao/query/QueryBuild FILES er.Java
				org/greenrobot/greendao/test/AbstractDaoTest.java org/greenrobot/greendao/test/AbstractDaoTestLongPk.java org/greenrobot/greendao/test/AbstractDaoTestSinglePk.java org/greenrobot/greendao/test/DbTest.java org/jetbrains/anko/Logging.java org/joda/time/tz/DateTimeZoneBuilder.java org/joda/time/tz/ZoneInfoCompiler.java org/slf4j/helpers/Util.java pub/devrel/easypermissions/EasyPermissio ns.java pub/devrel/easypermissions/helper/Activity PermissionHelper.java pub/devrel/easypermissions/helper/BaseSu pportPermissionsHelper.java skin/support/content/res/SkinCompatDrawa bleManager.java skin/support/utils/Slog.java skin/support/view/LayoutInflaterCompat.jav a skin/support/widget/SkinCompatSpinner.jav a top/zibin/luban/Checker.java top/zibin/luban/Luban.java zlc/season/rxdownload4/utils/LogUtilKt.java
2	The file or SharedPreference is World Writable. Any App can write to the file	high	CWE: CWE-276: Incorrect Default Permissions OWASP Top 10: M2: Insecure Data Storage OWASP MASVS: MSTG-STORAGE-2	com/tenmeter/smlib/utils/PreferencesUtils.j ava com/yfanads/android/adx/core/load/SPMan ager.java
				com/amap/api/col/p0003nsl/gs.java com/amap/api/services/core/AMapExceptio n.java com/blankj/utilcode/constant/RegexConstan

NO	ISSUE	SEVERITY	STANDARDS	ts.java <b>For E</b> Sumptech/glide/load/Option.java
				com/bumptech/glide/load/engine/DataCach
				eKey.java
				com/bumptech/glide/load/engine/EngineRe
				source.java
				com/bumptech/glide/load/engine/Resource
				CacheKey.java
				com/bumptech/glide/manager/RequestMan
				agerRetriever.java
				com/czw/freefit/base/constant/AppConstant
				s.java
				com/czw/freefit/base/constant/RequestUrl.j
				ava
				com/czw/freefit/base/constant/RequestUrlC
				opy.java
				com/czw/freefit/camera/fragments/photo/P
				hotoViewerFragment.java
				com/czw/freefit/device/bean/WeatherBean
				New.java
				com/czw/freefit/module/login/view/activity/
				LoginActivity.java
				com/czw/freefit/module/me/setting/SetRem
				inderTimeActivity.java
				com/czw/freefit/module/other/bean/diagno
				sis/UserInfo.java
				com/czw/freefit/net/bean/request/ChangeP
				asswordRequestBean.java
				com/czw/freefit/net/bean/request/ForgetBe
				an.java
				com/czw/freefit/net/bean/request/GDServic
				eRequest.java
			CWE: CWE-312: Cleartext Storage of Sensitive	com/czw/freefit/net/bean/request/NewUser
	<u>Files may contain hardcoded</u>		Information	SettingRequestBean.java
	sensitive information like usernames,	warning	OWASP Top 10: M9: Reverse Engineering	com/dana/platform/entity/DUser.java
	passwords, keys etc.		OWASP MASVS: MSTG-STORAGE-14	com/dana/platform/trunk/entity/UserInfo.ja
			22	Va
				com/jieli/component/network/WifiHelper.ja
				va com/jieli/jl_bt_ota/model/response/TargetIn
				com/jieii/ji_bt_ota/modei/response/rargetin

NO	ISSUE	SEVERITY	STANDARDS	foResponse.java  Hola (Jarcsponse) for the sponse of the s
				com/jieli/jl_rcsp/tool/SyncMessageTask.java com/king/zxing/Intents.java com/tencent/connect/common/Constants.ja va
				com/tencent/mm/opensdk/constants/Const antsAPI.java com/tencent/mmkv/MMKVContentProvider.
				java com/tencent/open/SocialConstants.java
				com/tenmeter/smlib/fragment/SMGameList NewFragment.java
				com/tenmeter/smlib/utils/PreferencesUtils.j ava
				com/yfanads/android/adx/thirdpart/exoplay er/core/drm/DefaultDrmSessionManager.ja va
				com/yfanads/android/adx/thirdpart/exoplay er/hls/playlist/HlsPlaylistParser.java
				com/yfanads/android/libs/net/UrlConst.java com/yfanads/android/libs/utils/DeviceUtils.j ava
				com/yfanads/android/model/SdkConfModel .java
				com/yfanads/android/utils/YFAdsConst.java com/zyapp/health/pulsesdk/data/TCMInfo.j ava
				io/reactivex/internal/schedulers/SchedulerP oolFactory.java
				io/reactivex/rxjava3/internal/schedulers/Sch edulerPoolFactory.java
				zlc/season/rxdownload4/notification/Notific ationActionService.java com/alibaba/idst/nui/CommonUtils.java
				com/alibaba/idst/nui/FileUtil.java com/amap/api/col/p0003nsl/bw.java
				com/amap/api/col/p0003nsl/hx.java com/amap/api/col/p0003nsl/ja.java
				com/amap/api/col/p0003nsl/mj.java

NO	ISSUE	SEVERITY	STANDARDS	com/autonavi/base/amap/mapcore/FileUtil.j  WLES  com/blanki/utilcode/util/CleanUtils.java
				com/blankj/utilcode/util/CrashUtils.java com/blankj/utilcode/util/ImageUtils.java com/blankj/utilcode/util/ImageUtils.java com/blankj/utilcode/util/PathUtils.java com/blankj/utilcode/util/SDCardUtils.java com/blankj/utilcode/util/UriUtils.java com/blankj/utilcode/util/UriUtils.java com/czw/bluetoothlib/core/jl/util/HealthUtil. java com/czw/freefit/crash/AppDirTool.java com/czw/freefit/module/ai/util/AiFileUtil\$sa vePcmData\$2.java com/czw/freefit/module/ai/util/AiViewMode l\$playAudioBase64sToAudio\$1.java com/czw/freefit/module/ai/util/AiViewMode l\$playChatMessageToAudio\$1.java com/czw/freefit/module/ai/util/AiViewMode l\$playChatMessageToPoolAudio\$1.java com/czw/freefit/module/iifly/util/AiViewMode l\$startSpeechToTextCallBack\$1.java com/czw/freefit/module/ifly/util/AiViewMod el\$playAudioBase64sToAudio\$1.java com/czw/freefit/module/ifly/util/AiViewMod el\$playChatMessageToAudio\$1.java com/czw/freefit/module/ifly/util/AiViewMod el\$playChatMessageToAudio\$1.java com/czw/freefit/module/ifly/util/AiViewMod el\$playChatMessageToPoolAudio\$1.java
4	App can read/write to External Storage. Any App can read data written to External Storage.	warning	CWE: CWE-276: Incorrect Default Permissions OWASP Top 10: M2: Insecure Data Storage OWASP MASVS: MSTG-STORAGE-2	com/czw/freefit/module/me/udf/FileUtil.jav a com/czw/freefit/module/record/RecordSpor tDetailActivity.java com/czw/freefit/module/record/fragmnet/R ecordSportMapFragment.java

NO	ISSUE	SEVERITY	STANDARDS	com/czw/freefit/phone/PhoneUtils.java <b>Fdhæ</b> &w/freefit/utils/CacheUtil.java com/czw/freefit/utils/FileSaveUtil.java
				com/czw/freefit/utils/FileUtil.java com/github/mikephil/charting/charts/Chart.j ava com/github/mikephil/charting/utils/FileUtils. java com/jieli/bluetooth_connect/util/JL_Log.java com/jieli/component/audio/AudioConfig.jav a com/jieli/jcomponent/utils/FileUtil.java com/jieli/jl_bt_ota/util/FileUtil.java com/jieli/jl_bt_ota/util/JL_Log.java com/jieli/jl_bt_ota/util/JL_Log.java com/jieli/jl_rcsp/util/JL_Log.java com/jieli/jl_rcsp/util/JL_log.java com/liulishuo/filedownloader/util/FileDownl oadUtils.java com/sina/weibo/sdk/b/b.java com/sina/weibo/sdk/content/FileProvider.ja va com/sina/weibo/sdk/share/a.java com/tencent/bugly/proguard/ab.java com/tencent/bugly/proguard/as.java com/tencent/open/log/SLog.java com/tencent/open/log/SLog.java com/tencent/open/utils/c.java com/tencent/open/utils/m.java com/tencent/open/utils/FileUtils.java com/tenmeter/smlib/manager/CacheDirecto ryManager.java com/tenmeter/smlib/utils/FileUtils.java com/thirdloginandshare/qq/QQUtil.java com/yfanads/android/adx/thirdpart/filedow nload/util/FileDownloadUtils.java com/ypx/imagepicker/helper/CameraComp at.java com/ypx/imagepicker/utils/PBitmapUtils.java zlc/season/rxdownload4/RxDownloadKt.jav a

NO	ISSUE	SEVERITY	STANDARDS	FILES
5	MD5 is a weak hash known to have hash collisions.	warning	CWE: CWE-327: Use of a Broken or Risky Cryptographic Algorithm OWASP Top 10: M5: Insufficient Cryptography OWASP MASVS: MSTG-CRYPTO-4	com/amap/api/col/p0003nsl/mw.java com/blankj/utilcode/util/EncryptUtils.java com/blankj/utilcode/util/FileUtils.java com/blankj/utilcode/util/FileUtils.java com/bluetrum/fota/bluetooth/OtaDataProvi der.java com/czw/freefit/utils/EncryptionUtil.java com/dana/platform/trunk/manager/Standar dManager.java com/dana/platform/trunk/repository/g2.jav a com/liulishuo/filedownloader/util/FileDownl oadUtils.java com/sina/weibo/sdk/b/d.java com/tencent/mm/opensdk/channel/a/a.java com/tencent/open/utils/k.java com/tencent/open/utils/m.java com/tenmeter/smlib/utils/FileUtils.java com/tenmeter/smlib/utils/FileUtils.java com/yfanads/android/adx/thirdpart/filedow nload/util/FileDownloadUtils.java com/yfanads/android/libs/utils/Util.java com/zyapp/health/pulsesdk/net/APIHelper.j ava
6	This App uses SSL certificate pinning to detect or prevent MITM attacks in secure communication channel.	secure	OWASP MASVS: MSTG-NETWORK-4	com/amap/api/col/p0003nsl/ox.java com/czw/freefit/net/RetrofitFactory.java com/czw/freefit/net/ok/OkHttpUtils.java com/tencent/open/a/h.java com/zyapp/health/pulsesdk/net/APIHelper.j ava d/g.java fi/iki/elonen/NanoHTTPD.java zlc/season/rxdownload4/request/RequestIm pl.java zlc/season/rxdownload4/request/RetrofiterK t.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
7	The App uses an insecure Random Number Generator.	warning	CWE: CWE-330: Use of Insufficiently Random Values OWASP Top 10: M5: Insufficient Cryptography OWASP MASVS: MSTG-CRYPTO-6	com/amap/api/col/p0003nsl/df.java com/amap/api/col/p0003nsl/ow.java com/amap/api/col/p0003nsl/ow.java com/amap/api/col/p0003nsl/pk.java com/amap/api/col/p0003nsl/pk.java com/amap/api/maps/model/particle/Rando mColorBetWeenTwoConstants.java com/amap/api/maps/model/particle/Rando mVelocityBetweenTwoConstants.java com/autonavi/aps/amapapi/utils/j.java com/giftedcat/wavelib/utils/WaveUtil.java com/jieli/jl_bt_ota/tool/SnGenerator.java com/jieli/jl_rcsp/tool/SnGenerator.java com/tencent/bugly/proguard/af.java com/tencent/open/b/h.java com/yfanads/android/adx/core/impl/Native AdImpl.java com/yfanads/android/adx/interact/e.java com/yfanads/android/adx/thirdpart/exoplay er/core/source/ShuffleOrder.java com/yfanads/android/adx/thirdpart/exoplay er/core/trackselection/RandomTrackSelectio n.java com/yfanads/android/adx/thirdpart/exoplay er/core/upstream/cache/CachedContentInde x.java com/ypx/imagepicker/helper/launcher/PRo uter.java com/ypx/imagepicker/helper/launcher/PRo uterV4.java org/greenrobot/greendao/test/DbTest.java
				com/amap/api/col/p0003nsl/bn.java com/autonavi/aps/amapapi/storage/a.java com/autonavi/aps/amapapi/storage/c.java com/czw/greendao/dao/BloodSugarBeanDa o.java com/czw/greendao/dao/FreeFitBloodOxyge

NO	ISSUE	SEVERITY	STANDARDS	nBeanDao.java  Hhtsw/greendao/dao/FreeFitBloodPressu reDao.java
8	App uses SQLite Database and execute raw SQL query. Untrusted user input in raw SQL queries can cause SQL Injection. Also sensitive information should be encrypted and written to the database.	warning	CWE: CWE-89: Improper Neutralization of Special Elements used in an SQL Command ('SQL Injection') OWASP Top 10: M7: Client Code Quality	com/czw/greendao/dao/FreeFitBloodSugarB eanDao.java com/czw/greendao/dao/FreeFitCMDSetSetti ngsDao.java com/czw/greendao/dao/FreeFitClockInfoDa o.java com/czw/greendao/dao/FreeFitDeviceBean Dao.java com/czw/greendao/dao/FreeFitDeviceSettin gsDao.java com/czw/greendao/dao/FreeFitDeviceSettin gsDao.java com/czw/greendao/dao/FreeFitHealthBean Dao.java com/czw/greendao/dao/FreeFitHeartBeanD ao.java com/czw/greendao/dao/FreeFitHeartBlood OxygenDao.java com/czw/greendao/dao/FreeFitSleepBeanD ao.java com/czw/greendao/dao/FreeFitSportLocatio nDao.java com/czw/greendao/dao/FreeFitSportRecord Dao.java com/czw/greendao/dao/FreeFitSportSetBea nDao.java com/czw/greendao/dao/FreeFitStepsBeanD ao.java com/czw/greendao/dao/FreeFitSupportFunc tionDao.java com/czw/greendao/dao/FreeFitSupportFunc tionDao.java com/czw/greendao/dao/FreeFitSupportFunc tionDao.java com/czw/greendao/dao/FreeFitSupportFunc tionDao.java com/czw/greendao/dao/FreeFitUserInfoDao .java com/czw/greendao/dao/FreeFitUserInfoDao .java com/czw/greendao/dao/TopltemBeanDao.ja va com/czw/greendao/dao/TopltemBeanDao.java

NO	ISSUE	SEVERITY	STANDARDS	com/czw/greendao/dao/WeightBeanDao.jav <b>FILES</b>
				com/czw/greendao/dao/WoMenHealthBean Dao.java com/github/yuweiguocn/library/greendao/ MigrationHelper.java com/liulishuo/filedownloader/database/Sqli teDatabaseImpl.java com/liulishuo/filedownloader/database/Sqli teDatabaseOpenHelper.java com/tencent/bugly/proguard/o.java com/tencent/bugly/proguard/x.java com/yfanads/android/adx/thirdpart/filedow nload/database/SqliteDatabaseImpl.java com/yfanads/android/adx/thirdpart/filedow nload/database/SqliteDatabaseOpenHelper.j ava com/yfanads/android/db/dao/a.java com/yfanads/android/db/dao/b.java com/yfanads/android/db/dao/b.java org/greenrobot/greendao/AbstractDao.java org/greenrobot/greendao/DbUtils.java org/greenrobot/greendao/DbUtils.java
9	IP Address disclosure	warning	CWE: CWE-200: Information Exposure OWASP MASVS: MSTG-CODE-2	com/blankj/utilcode/util/NetworkUtils.java com/jieli/component/network/WifiHelper.ja va com/tencent/bugly/proguard/aa.java com/tencent/bugly/proguard/p.java com/yfanads/android/adx/BuildConfig.java fi/iki/elonen/NanoHTTPD.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
10	This App copies data to clipboard. Sensitive data should not be copied to clipboard as other applications can access it.	info	OWASP MASVS: MSTG-STORAGE-10	com/blankj/utilcode/util/ClipboardUtils.java com/czw/freefit/module/ai/AiConversationA ctivity.java com/czw/freefit/module/ai/AiTranslateActivi ty.java com/czw/freefit/module/ifly/AiConversation Activity.java com/czw/freefit/module/ifly/AiTranslateActi vity.java com/czw/freefit/module/ifly/AutoConversati onActivity.java com/czw/freefit/module/ifly/SimultaneousIn terpretationActivity.java com/czw/freefit/module/zwsvibe/ai/AutoCo nversationActivity.java com/czw/freefit/module/zwsvibe/ai/Translat eActivity.java com/czw/freefit/module/zwsvibe/ai/Translat eActivity.java com/yfanads/android/adx/webview/AdxWe bViewActivity.java
11	SHA-1 is a weak hash known to have hash collisions.	warning	CWE: CWE-327: Use of a Broken or Risky Cryptographic Algorithm OWASP Top 10: M5: Insufficient Cryptography OWASP MASVS: MSTG-CRYPTO-4	com/amap/api/col/p0003nsl/je.java com/amap/api/services/core/SearchUtils.jav a com/huawei/hms/ads/identifier/d.java com/tencent/bugly/proguard/ap.java com/yfanads/android/oaid/impl/p.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
12	Insecure WebView Implementation. Execution of user controlled code in WebView is a critical Security Hole.	warning	CWE: CWE-749: Exposed Dangerous Method or Function OWASP Top 10: M1: Improper Platform Usage OWASP MASVS: MSTG-PLATFORM-7	com/amap/api/col/p0003nsl/i.java com/czw/freefit/module/health/WebViewAct ivity.java com/tencent/bugly/crashreport/CrashReport .java com/tenmeter/smlib/activity/SMGameH5Act ivity.java com/tenmeter/smlib/fragment/SMGameList NewFragment.java com/zyapp/health/pulsesdk/webview/WebV iewActivity.java
13	This App may have root detection capabilities.	secure	OWASP MASVS: MSTG-RESILIENCE-1	com/blankj/utilcode/util/DeviceUtils.java com/czw/freefit/utils/DeviceUtils.java com/tencent/bugly/proguard/ab.java
14	App creates temp file. Sensitive information should never be written into a temp file.	warning	CWE: CWE-276: Incorrect Default Permissions OWASP Top 10: M2: Insecure Data Storage OWASP MASVS: MSTG-STORAGE-2	com/yfanads/android/adx/thirdpart/exoplay er/core/util/Util.java fi/iki/elonen/NanoHTTPD.java
15	This App uses SQL Cipher. SQLCipher provides 256-bit AES encryption to sqlite database files.	info	OWASP MASVS: MSTG-CRYPTO-1	org/greenrobot/greendao/database/Databas eOpenHelper.java
16	The App uses the encryption mode CBC with PKCS5/PKCS7 padding. This configuration is vulnerable to padding oracle attacks.	high	CWE: CWE-649: Reliance on Obfuscation or Encryption of Security-Relevant Inputs without Integrity Checking OWASP Top 10: M5: Insufficient Cryptography OWASP MASVS: MSTG-CRYPTO-3	com/autonavi/aps/amapapi/security/a.java com/yfanads/android/adx/thirdpart/exoplay er/hls/Aes128DataSource.java
17	This app listens to Clipboard changes. Some malware also listen to Clipboard changes.	info	OWASP MASVS: MSTG-PLATFORM-4	com/blankj/utilcode/util/ClipboardUtils.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
18	App can write to App Directory. Sensitive Information should be encrypted.	info	CWE: CWE-276: Incorrect Default Permissions OWASP MASVS: MSTG-STORAGE-14	com/czw/freefit/utils/AppPrefsUtils.java
19	Debug configuration enabled. Production builds must not be debuggable.	high	CWE: CWE-919: Weaknesses in Mobile Applications OWASP Top 10: M1: Improper Platform Usage OWASP MASVS: MSTG-RESILIENCE-2	com/alibaba/idst/nui/BuildConfig.java

## ■ NIAP ANALYSIS v1.3

NO	IDENTIFIER	REQUIREMENT	FEATURE	DESCRIPTION

## **BEHAVIOUR ANALYSIS**

RULE ID	BEHAVIOUR	LABEL	FILES
00054	Install other APKs from file	reflection	com/blankj/utilcode/util/IntentUtils.java com/yfanads/android/adx/download/DownloaderMgr.java com/yfanads/android/adx/utils/b.java
00202	Make a phone call	control	com/blankj/utilcode/util/DeviceUtils.java com/blankj/utilcode/util/IntentUtils.java org/jetbrains/anko/IntentsKt.java

RULE ID	BEHAVIOUR	LABEL	FILES
00203	Put a phone number into an intent	control	com/blankj/utilcode/util/DeviceUtils.java com/blankj/utilcode/util/IntentUtils.java org/jetbrains/anko/IntentsKt.java
00063	Implicit intent(view a web page, make a phone call, etc.)	control	com/amap/api/col/p0003nsl/mj.java com/amap/api/maps/AMapUtils.java com/amap/api/maps/AMapUtils.java com/amap/api/offlineservice/AMapPermissionActivity.java com/blankj/utilcode/util/DeviceUtils.java com/blankj/utilcode/util/FileUtils.java com/blankj/utilcode/util/IntentUtils.java com/blankj/utilcode/util/PermissionUtils.java com/blankj/utilcode/util/PermissionUtils.java com/blankj/utilcode/util/PermissionUtils.java com/blankj/utilcode/util/PermissionUtils.java com/czw/freefit/module/home/view/ScanActivity.java com/czw/freefit/module/me/setting/AboutUsActivity.java com/czw/freefit/module/me/setting/ModifyInfoActivity.java com/czw/freefit/module/me/view/CalculateRouteActivity.java com/czw/freefit/module/me/view/MeFragment.java com/czw/freefit/module/record/RecordSportDetailActivity.java com/czw/freefit/phone/PhoneUtils.java com/czw/freefit/phone/PhoneUtils.java com/czw/freefit/utils/MarketUtil.java com/jieli/component/permission/PermissionManager.java com/jieli/component/permission/PermissionManager.java com/permissionx/guolindev/request/InvisibleFragment.java com/tencent/connect/api/QQAuthManage.java com/tencent/connect/api/QQAuthManage.java com/tencent/connect/avatar/lmageActivity.java com/tencent/connect/avatar/lmageActivity.java com/tencent/connect/avatar/QQAvatar.java com/tencent/connect/avatar/QQAvatar.java com/tencent/connect/emotion/QQEmotion.java com/tencent/connect/share/QQShare.java com/tencent/connect/share/QQShare.java com/tencent/connect/share/QzonePublish.java com/tencent/connect/share/QzonePublish.java com/tencent/connect/share/QzoneShare.java com/tencent/connect/share/QzoneShare.java com/tencent/connect/share/QzoneShare.java com/tencent/connect/share/QzoneShare.java com/tencent/connect/share/QzoneShare.java

RULE ID	BEHAVIOUR	LABEL	com/tencent/open/TDialog.java com/tencent/open/im/IM.java FILES com/tencent/open/miniapp/MiniApp.java com/tencent/open/utils/m.java
			com/tencent/tauth/Tencent.java
			com/tenmeter/smlib/fragment/SMGameListNewFragment.java com/yfanads/android/adx/core/impl/NativeAdImpl.java
			com/yfanads/android/adx/router/a.java
			com/yfanads/android/adx/webview/client/a.java
			com/yfanads/android/libs/utils/Util.java
			com/zyapp/health/pulsesdk/webview/WebViewActivity.java
			no/nordicsemi/android/dfu/DfuBaseService.java
			org/jetbrains/anko/IntentsKt.java

RULE ID	BEHAVIOUR	LABEL	FILES
00051	Implicit intent(view a web page, make a phone call, etc.) via setData	control	com/amap/api/maps/AMapUtils.java com/amap/api/navi/CheckPermissionsActivity.java com/amap/api/offlineservice/AMapPermissionActivity.java com/blankj/utilcode/util/DeviceUtils.java com/blankj/utilcode/util/IntentUtils.java com/blankj/utilcode/util/IntentUtils.java com/blankj/utilcode/util/PermissionUtils.java com/blankj/utilcode/util/PermissionUtils.java com/czw/freefit/module/home/view/ScanActivity.java com/czw/freefit/module/me/view/ScanActivity.java com/czw/freefit/module/me/view/MeFragment.java com/czw/freefit/module/me/view/MeFragment.java com/jieli/component/utils/MapHelper.java com/jieli/component/utils/MapHelper.java com/permissionx/guolindev/request/InvisibleFragment.java com/permissionx/guolindev/request/InvisibleFragment.java com/tencent/connect/avatar/QQAvatar.java com/tencent/connect/avatar/QQAvatar.java com/tencent/connect/emotion/QQEmotion.java com/tencent/connect/emotion/QQEmotion.java com/tencent/connect/share/QZonePublish.java com/tencent/connect/share/QzonePublish.java com/tencent/open/iminiapp/MiniApp.java com/tencent/open/miniapp/MiniApp.java com/tencent/open/utils/m.java
			com/alibaba/idst/nui/FileUtil.java com/amap/api/col/p0003nsl/bq.java com/amap/api/col/p0003nsl/gs.java com/amap/api/col/p0003nsl/hf.java com/amap/api/col/p0003nsl/hx.java com/amap/api/col/p0003nsl/ib.java

RULE	BEHAVIOUR	LABEL	com/amap/api/col/p0003nsl/ja.java com/amap/api/col/p0003nsl/mj.java FILES com/amap/api/col/p0003nsl/mo.java
ID			
			com/amap/api/col/p0003nsl/nc.java com/amap/api/col/p0003nsl/nk.java
			com/autonavi/base/ae/gmap/bean/InitStorageParam.java
			com/autonavi/base/amap/mapcore/AeUtil.java
			com/autonavi/base/amap/mapcore/FileUtil.java
			com/blankj/utilcode/util/AppUtils.java
			com/blankj/utilcode/util/CacheDiskUtils.java
			com/blankj/utilcode/util/CrashUtils.java
			com/blankj/utilcode/util/FileUtils.java
			com/blankj/utilcode/util/ImageUtils.java
			com/blankj/utilcode/util/LogUtils.java
			com/blankj/utilcode/util/PathUtils.java
			com/blankj/utilcode/util/UriUtils.java
			com/czw/freefit/camera/fragments/CameraFragment\$takePicture\$1\$1.java
			com/czw/freefit/camera/fragments/CameraFragment.java
			com/czw/freefit/camera/fragments/photo/PhotoViewerFragment.java
			com/czw/freefit/crash/AppDirTool.java
			com/czw/freefit/module/ai/util/AiFileUtil\$savePcmData\$2.java
			com/czw/freefit/module/ai/util/AiFileUtil.java
			com/czw/freefit/module/ai/util/AiViewModel\$playAudioBase64sToAudio\$1.java
			com/czw/freefit/module/ai/util/AiViewModel\$playChatMessageToAudio\$1.java
			com/czw/freefit/module/ai/util/AiViewModel\$playChatMessageToPoolAudio\$1.ja
			va
			com/czw/freefit/module/ai/util/AiViewModel\$startSpeechToTextCallBack\$1.java
			com/czw/freefit/module/ifly/util/AiFileUtil\$savePcmData\$2.java
			com/czw/freefit/module/ifly/util/AiFileUtil.java
			com/czw/freefit/module/ifly/util/AiViewModel\$playAudioBase64sToAudio\$1.java
			com/czw/freefit/module/ifly/util/AiViewModel\$playChatMessageToAudio\$1.java
			com/czw/freefit/module/ifly/util/AiViewModel\$playChatMessageToPoolAudio\$1.j
			ava
00022	Open a file from given absolute path	file	com/czw/freefit/module/ifly/util/AiViewModel\$startSpeechToTextCallBack\$1.java
	of the file		com/czw/freefit/module/me/setting/ModifyInfoActivity.java
			com/czw/freefit/module/me/view/MyQRCodeActivity.java
			com/czw/freefit/phone/PhoneUtils.java
			com/czw/freefit/utils/ImageUtil.java
			com/dana/platform/trunk/manager/BaseManager.java
			com/dana/platform/trunk/repository/n.java
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			com/elvishew/xlog/LogUtils.java
RULE	BEHAVIOUR	LABEL	
ID			com/fasterxml/jackson/databind/ser/std/FileSerializer.java FILES com/github/mikephil/charting/charts/Chart.java
			com/liulishuo/filedownloader/DownloadTaskHunter.java
			com/liulishuo/filedownloader/PauseAllMarker.java
			com/liulishuo/filedownloader/util/FileDownloadUtils.java
			com/sina/weibo/sdk/b/b.java
			com/sina/weibo/sdk/share/a.java
			com/tencent/bugly/crashreport/crash/jni/NativeCrashHandler.java
			com/tencent/bugly/proguard/as.java
			com/tencent/bugly/proguard/ay.java
			com/tencent/bugly/proguard/be.java
			com/tencent/connect/share/QQShare.java
			com/tencent/connect/share/a.java
			com/tencent/open/log/d.java
			com/tencent/open/utils/c.java
			com/tencent/open/utils/m.java
			com/tenmeter/smlib/manager/CacheDirectoryManager.java
			com/tenmeter/smlib/utils/FileUtils.java
			com/yfanads/android/adx/thirdpart/filedownload/DownloadTaskHunter.java
			com/yfanads/android/adx/thirdpart/filedownload/PauseAllMarker.java
			com/yfanads/android/adx/thirdpart/filedownload/util/FileDownloadUtils.java
			com/yfanads/android/libs/thirdpart/lottie/network/NetworkCache.java
			com/yfanads/android/libs/thirdpart/lottie/network/NetworkFetcher.java
			com/yfanads/android/upload/d.java
			com/yfanads/android/utils/YFUtil.java
			com/yfanads/android/utils/log/printer/FilePrinter.java
			com/ypx/imagepicker/helper/CameraCompat.java
			com/ypx/imagepicker/utils/PBitmapUtils.java
			com/zyapp/health/pulsesdk/MeasureAgent.java
			f/d.java
			fi/iki/elonen/NanoHTTPD.java
			skin/support/load/SkinAssetsLoader.java
			skin/support/utils/SkinFileUtils.java
			top/zibin/luban/Luban.java
			com/alibaba/idst/nui/FileUtil.java
			com/amap/api/col/p0003nsl/ag.java
			com/amap/api/col/p0003nsl/bq.java
			com/amap/api/col/p0003nsl/bv.java
			com/amap/api/col/p0003nsl/bw.java
			com/amap/api/col/p0003nsl/dy.java
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RULE			com/amap/api/col/p0003nsl/mf.java
	BEHAVIOUR	LABEL	com/amap/api/col/p0003nsl/mj.java FILES com/amap/api/col/p0003nsl/mn.java
ID			
			com/amap/api/col/p0003nsl/mo.java
			com/amap/api/col/p0003nsl/nw.java
			com/amap/api/col/p0003nsl/oq.java
			com/amap/api/maps/model/BitmapDescriptorFactory.java
			com/autonavi/aps/amapapi/utils/j.java
			com/autonavi/base/amap/mapcore/FileUtil.java
			com/autonavi/base/amap/mapcore/tools/GLFileUtil.java
			com/blankj/utilcode/util/EncryptUtils.java
			com/blankj/utilcode/util/FileIOUtils.java
			com/blankj/utilcode/util/FileUtils.java
			com/blankj/utilcode/util/ImageUtils.java
			com/blankj/utilcode/util/RomUtils.java
			com/blankj/utilcode/util/ZipUtils.java
			com/bumptech/glide/disklrucache/DiskLruCache.java
			com/bumptech/glide/load/ImageHeaderParserUtils.java
			com/bumptech/glide/load/model/FileLoader.java
			com/czw/freefit/module/me/ota/FileUtils.java
			com/czw/freefit/module/me/ota/ZkStartOtaActivity.java
			com/czw/freefit/utils/EncryptionUtil.java
			com/czw/freefit/utils/FileUtil.java
			com/czw/freefit/utils/ImgToBmpUtil.java
			com/czw/freefit/utils/MiUIUtil.java
			com/czw/freefit/utils/Utils.java
			com/dana/platform/trunk/repository/b1.java
			com/dana/platform/trunk/repository/u0.java
			com/elvishew/xlog/LogUtils.java
			com/fasterxml/jackson/core/JsonFactory.java
			com/fasterxml/jackson/databind/ObjectReader.java
			com/jieli/component/utils/FileUtil.java
00013	Dood file and put it into a stream	file	com/jieli/component/utils/StreamUtil.java
00013	Read file and put it into a stream	file	com/jieli/jl_bt_ota/thread/ReadFileThread.java
			com/jieli/jl_bt_ota/util/FileUtil.java
			com/jieli/jl_fatfs/tool/ReadFileThread.java
			com/jieli/jl_fatfs/utils/ZipUtil.java
			com/jieli/jl_rcsp/task/TransferTask.java
			com/jieli/jl_rcsp/task/contacts/ReadContactsTask.java
			com/jieli/jl_rcsp/util/WatchFileUtil.java
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			com/sina/weibo/sdk/share/a.java
RULE	DELLAVIOLID	LADEL	com/sina/weibo/sdk/web/b/d.java
ID	BEHAVIOUR	LABEL	com/sina/weibo/sdk/web/b/d.java FILES com/tencent/bugly/proguard/ap.java
10			com/tencent/bugly/proguard/as.java
			com/tencent/bugly/proguard/be.java
			com/tencent/bugly/proguard/u.java
			com/tencent/open/utils/m.java
			com/tenmeter/smlib/server/H5GameServer.java
			com/tenmeter/smlib/utils/FileUtils.java
			com/tenmeter/smlib/utils/MD5.java
			com/tenmeter/smlib/utils/ZipUtils.java
			com/thirdloginandshare/qq/QQUtil.java
			com/yfanads/android/adx/thirdpart/exoplayer/core/upstream/ContentDataSourc
			e.java
			com/yfanads/android/adx/thirdpart/exoplayer/core/upstream/RawResourceData
			Source.java
			com/yfanads/android/adx/thirdpart/exoplayer/core/util/AtomicFile.java
			com/yfanads/android/libs/net/BaseRequest.java
			com/yfanads/android/libs/thirdpart/lottie/network/NetworkCache.java
			com/yfanads/android/libs/thirdpart/lottie/network/NetworkFetcher.java
			com/yfanads/android/libs/utils/Util.java
			com/yfanads/android/model/YFAdsPhone.java
			com/yfanads/android/utils/YFUtil.java
			com/ypx/imagepicker/utils/PBitmapUtils.java
			com/zyapp/health/pulsesdk/MeasureAgent.java
			f/a.java
			f/d.java
			no/nordicsemi/android/dfu/DfuBaseService.java
			okio/OkioJvmOkioKt.java
			org/joda/time/tz/ZoneInfoCompiler.java
			org/joda/time/tz/ZoneInfoProvider.java
			top/zibin/luban/Luban.java

RULE ID	BEHAVIOUR	LABEL	FILES
00012	Read data and put it into a buffer stream	file	com/blankj/utilcode/util/FileIOUtils.java com/blankj/utilcode/util/FileUtils.java com/blankj/utilcode/util/ZipUtils.java com/elvishew/xlog/LogUtils.java com/sina/weibo/sdk/share/a.java com/tencent/bugly/proguard/be.java com/tencent/open/utils/m.java com/tenmeter/smlib/utils/MD5.java
00036	Get resource file from res/raw directory	reflection	com/amap/api/col/p0003nsl/mj.java com/autonavi/aps/amapapi/utils/j.java com/czw/freefit/module/me/setting/AboutUsActivity.java com/czw/freefit/module/me/view/MeFragment.java com/czw/freefit/phone/PhoneUtils.java com/czw/freefit/utils/MarketUtil.java com/czw/freefit/utils/TipHelper.java com/czw/freefit/utils/MapHelper.java com/jieli/component/utils/MapHelper.java com/tencent/connect/share/QQShare.java com/tencent/connect/share/QzonePublish.java com/tencent/connect/share/QzoneShare.java com/tencent/mm/opensdk/openapi/BaseWXApilmplV10.java com/tencent/open/miniapp/MiniApp.java com/tencent/open/utils/h.java com/tencent/open/utils/m.java com/tencent/tauth/Tencent.java com/yfanads/android/libs/utils/Util.java me/jessyan/autosize/AutoSize.java
00064	Monitor incoming call status	control	com/czw/freefit/receiver/CallReceiver.java

RULE ID	BEHAVIOUR	LABEL	FILES
00096	Connect to a URL and set request method	command network	com/amap/api/col/p0003nsl/ox.java com/liulishuo/filedownloader/connection/FileDownloadUrlConnection.java com/sina/weibo/sdk/net/b.java com/tencent/bugly/proguard/ad.java com/tencent/bugly/proguard/af.java com/tencent/mm/opensdk/channel/a/a.java com/tencent/open/a/b.java com/tencent/smlib/utils/DownloadTask.java com/tenmeter/smlib/utils/HttpClientUtils.java com/yfanads/android/adx/thirdpart/exoplayer/core/upstream/DefaultHttpDataS ource.java com/yfanads/android/adx/thirdpart/filedownload/connection/FileDownloadUrlC onnection.java com/yfanads/android/libs/net/BaseRequest.java com/yfanads/android/libs/thirdpart/lottie/network/NetworkFetcher.java

RULE ID	BEHAVIOUR	LABEL	FILES
00089	Connect to a URL and receive input stream from the server	command network	com/amap/api/col/p0003nsl/ox.java com/bumptech/glide/load/data/HttpUrlFetcher.java com/liulishuo/filedownloader/connection/FileDownloadUrlConnection.java com/sina/weibo/sdk/net/b.java com/tencent/bugly/proguard/ad.java com/tencent/bugly/proguard/af.java com/tencent/mm/opensdk/channel/a/a.java com/tencent/open/a/b.java com/tencent/open/utils/c.java com/tencent/open/utils/DownloadTask.java com/tenmeter/smlib/utils/DownloadUtils.java com/tenmeter/smlib/utils/DownloadUtils.java com/tenmeter/smlib/utils/HttpClientUtils.java com/tenmeter/smlib/utils/HttpClientUtils.java com/thirdloginandshare/qq/QQUtil.java com/thirdloginandshare/wechat/Tools.java com/yfanads/android/adx/download/DownloaderMgr.java com/yfanads/android/adx/thirdpart/exoplayer/core/upstream/DefaultHttpDataS ource.java com/yfanads/android/adx/thirdpart/filedownload/connection/FileDownloadUrlC onnection.java com/yfanads/android/libs/net/BaseRequest.java com/yfanads/android/libs/htirdpart/lottie/network/NetworkFetcher.java

RULE ID	BEHAVIOUR	LABEL	FILES
00030	Connect to the remote server through the given URL	network	com/amap/api/col/p0003nsl/ox.java com/bumptech/glide/load/data/HttpUrlFetcher.java com/liulishuo/filedownloader/connection/FileDownloadUrlConnection.java com/sina/weibo/sdk/net/b.java com/tencent/bugly/proguard/ad.java com/tencent/open/a/b.java com/tencent/open/utils/c.java com/tenmeter/smlib/utils/DownloadUtils.java com/tenmeter/smlib/utils/HttpClientUtils.java com/thirdloginandshare/qq/QQUtil.java com/yfanads/android/adx/download/DownloaderMgr.java com/yfanads/android/adx/thirdpart/exoplayer/core/upstream/DefaultHttpDataS ource.java com/yfanads/android/adx/thirdpart/filedownload/connection/FileDownloadUrlC onnection.java com/yfanads/android/libs/net/BaseRequest.java com/yfanads/android/libs/thirdpart/lottie/network/NetworkFetcher.java

RULE ID	BEHAVIOUR	LABEL	FILES
00109	Connect to a URL and get the response code	network command	com/amap/api/col/p0003nsl/ox.java com/bumptech/glide/load/data/HttpUrlFetcher.java com/bumptech/glide/load/data/HttpUrlFetcher.java com/liulishuo/filedownloader/connection/FileDownloadUrlConnection.java com/sina/weibo/sdk/net/b.java com/tencent/bugly/proguard/ad.java com/tencent/bugly/proguard/af.java com/tencent/mm/opensdk/channel/a/a.java com/tencent/open/a/b.java com/tencent/open/a/b.java com/tenmeter/smlib/utils/HttpClientUtils.java com/thirdloginandshare/qq/QQUtil.java com/thirdloginandshare/wechat/Tools.java com/yfanads/android/adx/thirdpart/exoplayer/core/upstream/DefaultHttpDataS ource.java com/yfanads/android/adx/thirdpart/filedownload/connection/FileDownloadUrlC onnection.java com/yfanads/android/libs/net/BaseRequest.java com/yfanads/android/libs/net/UrlHttpUtil.java com/yfanads/android/libs/net/UrlHttpUtil.java com/yfanads/android/libs/thirdpart/lottie/network/NetworkFetcher.java
00153	Send binary data over HTTP	http	com/amap/api/col/p0003nsl/ox.java com/sina/weibo/sdk/net/b.java com/tencent/bugly/proguard/ad.java com/tencent/open/a/b.java com/yfanads/android/libs/net/BaseRequest.java
00028	Read file from assets directory	file	com/alibaba/idst/nui/CommonUtils.java com/amap/api/col/p0003nsl/ib.java com/amap/api/col/p0003nsl/ja.java com/autonavi/ae/svg/SimpleAssetResolver.java com/autonavi/base/amap/mapcore/FileUtil.java com/yfanads/android/adx/thirdpart/exoplayer/core/upstream/AssetDataSource.j ava

RULE ID	BEHAVIOUR	LABEL	FILES
00015	Put buffer stream (data) to JSON object	file	com/tencent/open/utils/m.java
00192	Get messages in the SMS inbox	sms	com/czw/freefit/module/me/udf/FileUtil.java com/czw/freefit/phone/PhoneUtils.java com/tencent/open/utils/m.java com/thirdloginandshare/qq/QQUtil.java
00014	Read file into a stream and put it into a JSON object	file	com/amap/api/col/p0003nsl/bw.java com/amap/api/col/p0003nsl/mo.java com/tencent/open/utils/m.java
00005	Get absolute path of file and put it to JSON object	file	com/amap/api/col/p0003nsl/gs.java com/amap/api/col/p0003nsl/hf.java com/amap/api/col/p0003nsl/mo.java com/blankj/utilcode/util/CacheDiskUtils.java com/blankj/utilcode/util/LogUtils.java com/tencent/open/utils/m.java
00009	Put data in cursor to JSON object	file	com/autonavi/aps/amapapi/storage/a.java com/tencent/mm/opensdk/openapi/BaseWXApilmplV10.java com/tencent/open/utils/m.java
00121	Create a directory	file command	com/autonavi/aps/amapapi/utils/j.java com/czw/freefit/camera/fragments/CameraActivity.java com/tencent/bugly/proguard/ap.java com/tencent/open/utils/m.java

RULE ID	BEHAVIOUR	LABEL	FILES
00024	Write file after Base64 decoding	reflection file	com/czw/freefit/module/ai/util/AiViewModel\$playAudioBase64sToAudio\$1.java com/czw/freefit/module/ifly/util/AiViewModel\$playAudioBase64sToAudio\$1.java com/jieli/component/utils/FileUtil.java com/tencent/open/utils/m.java com/yfanads/android/libs/utils/Util.java
00004	Get filename and put it to JSON object	file collection	com/amap/api/col/p0003nsl/bw.java com/amap/api/col/p0003nsl/gs.java com/amap/api/col/p0003nsl/mo.java com/blankj/utilcode/util/LogUtils.java com/tencent/open/utils/m.java
00125	Check if the given file path exist	file	com/autonavi/aps/amapapi/utils/j.java com/czw/freefit/camera/fragments/CameraActivity.java com/czw/freefit/module/me/ota/ZkStartOtaActivity.java com/czw/freefit/module/me/setting/ModifyInfoActivity.java com/czw/freefit/module/me/udf/JieStartOtaActivity.java com/czw/freefit/module/record/fragmnet/RecordSportMapFragment.java com/czw/freefit/module/sport/HistoricalDetailsActivity.java com/czw/freefit/module/sport/SportMapActivity.java com/czw/freefit/module/sport/SportMapActivity.java com/sina/weibo/sdk/web/b/d.java com/tencent/bugly/proguard/ap.java com/tencent/connect/share/QQShare.java com/tencent/open/utils/m.java com/yfanads/android/adx/download/dialog/b.java

RULE ID	BEHAVIOUR	LABEL	FILES
00094	Connect to a URL and read data from it	command network	com/amap/api/col/p0003nsl/ox.java com/tencent/mm/opensdk/channel/a/a.java com/tencent/open/a/b.java com/tenmeter/smlib/utils/DownloadTask.java com/tenmeter/smlib/utils/DownloadUtils.java com/tenmeter/smlib/utils/HttpClientUtils.java com/thirdloginandshare/qq/QQUtil.java com/thirdloginandshare/wechat/Tools.java com/yfanads/android/adx/thirdpart/exoplayer/core/upstream/DefaultHttpDataS ource.java
00108	Read the input stream from given URL	network command	com/amap/api/col/p0003nsl/ox.java com/tencent/mm/opensdk/channel/a/a.java com/tencent/open/a/b.java com/tenmeter/smlib/utils/DownloadTask.java com/tenmeter/smlib/utils/DownloadUtils.java com/tenmeter/smlib/utils/HttpClientUtils.java com/thirdloginandshare/qq/QQUtil.java com/thirdloginandshare/wechat/Tools.java com/yfanads/android/adx/thirdpart/exoplayer/core/upstream/DefaultHttpDataS ource.java
00023	Start another application from current application	reflection control	com/jieli/component/utils/SystemUtil.java
00035	Query the list of the installed packages	reflection	com/czw/freefit/phone/PhoneUtils.java com/jieli/component/utils/SystemUtil.java
00031	Check the list of currently running applications	reflection collection	com/jieli/component/utils/SystemUtil.java

RULE ID	BEHAVIOUR	LABEL	FILES
00112	Get the date of the calendar event	collection calendar	com/blankj/utilcode/util/TimeUtils.java com/czw/freefit/MainPresenter.java com/czw/freefit/device/FreeFitDevice.java com/czw/freefit/module/home/view/presenter/HomePresenter.java com/czw/freefit/module/sport/InMotionActivity.java com/czw/freefit/utils/DateUtils.java com/fasterxml/jackson/databind/ser/std/StdKeySerializers.java com/haibin/calendarview/CalendarViewDelegate.java com/tenmeter/smlib/utils/DateFormatUtils.java
00183	Get current camera parameters and change the setting.	camera	com/blankj/utilcode/util/FlashlightUtils.java com/king/zxing/CaptureHelper.java com/king/zxing/DecodeHandler.java com/king/zxing/camera/CameraConfigurationManager.java com/king/zxing/camera/CameraManager.java
00091	Retrieve data from broadcast	collection	com/blankj/utilcode/util/MessengerUtils.java com/czw/freefit/module/sport/SportMapActivity.java com/sina/weibo/sdk/openapi/a.java com/tencent/mm/opensdk/openapi/BaseWXApilmplV10.java
00163	Create new Socket and connecting to it	socket	com/amap/api/col/p0003nsl/ox.java com/liulishuo/filedownloader/download/DownloadRunnable.java com/yfanads/android/adx/thirdpart/filedownload/download/DownloadRunnable .java
00147	Get the time of current location	collection location	com/amap/api/col/p0003nsl/g.java com/amap/api/col/p0003nsl/h.java
00018	Get JSON object prepared and fill in location info	location collection	com/amap/api/col/p0003nsl/h.java

RULE ID	BEHAVIOUR	LABEL	FILES
00016	Get location info of the device and put it to JSON object	location collection	com/amap/api/location/AMapLocation.java
00130	Get the current WIFI information	wifi collection	a/a/a/f/b.java com/blankj/utilcode/util/NetworkUtils.java com/jieli/component/network/WifiHelper.java com/jieli/component/receivers/NetworkStateBroadReceiver.java com/yfanads/android/adx/core/impl/h.java
00034	Query the current data network type	collection network	com/blankj/utilcode/util/NetworkUtils.java com/jieli/component/network/WifiHelper.java com/tencent/bugly/proguard/ab.java
00079	Hide the current app's icon	evasion	com/czw/freefit/MainActivity.java
00189	Get the content of a SMS message	sms	com/czw/freefit/module/me/syncmusic/JL_LocalMusicLoader.java com/czw/freefit/module/me/syncphone/SyncPhoneActivity.java com/czw/freefit/phone/PhoneUtils.java com/tencent/mm/opensdk/openapi/MMSharedPreferences.java
00188	Get the address of a SMS message	sms	com/czw/freefit/module/me/syncmusic/JL_LocalMusicLoader.java com/czw/freefit/module/me/syncphone/SyncPhoneActivity.java com/czw/freefit/phone/PhoneUtils.java com/tencent/mm/opensdk/openapi/MMSharedPreferences.java
00200	Query data from the contact list	collection contact	com/czw/freefit/module/me/syncmusic/JL_LocalMusicLoader.java com/czw/freefit/module/me/syncphone/SyncPhoneActivity.java com/czw/freefit/phone/PhoneUtils.java com/tencent/mm/opensdk/openapi/MMSharedPreferences.java

RULE ID	BEHAVIOUR	LABEL	FILES
00187	Query a URI and check the result	collection sms calllog calendar	com/autonavi/aps/amapapi/utils/j.java com/czw/freefit/module/me/syncmusic/JL_LocalMusicLoader.java com/czw/freefit/module/me/syncphone/SyncPhoneActivity.java com/czw/freefit/phone/PhoneUtils.java com/tencent/mm/opensdk/openapi/MMSharedPreferences.java
00201	Query data from the call log	collection calllog	com/czw/freefit/module/me/syncmusic/JL_LocalMusicLoader.java com/czw/freefit/module/me/syncphone/SyncPhoneActivity.java com/czw/freefit/phone/PhoneUtils.java com/tencent/mm/opensdk/openapi/MMSharedPreferences.java
00001	Initialize bitmap object and compress data (e.g. JPEG) into bitmap object	camera	com/amap/api/col/p0003nsl/dy.java com/blankj/utilcode/util/ImageUtils.java
00039	Start a web server	control network	fi/iki/elonen/NanoHTTPD.java
00191	Get messages in the SMS inbox	sms	com/amap/api/col/p0003nsl/mq.java com/blankj/utilcode/util/UriUtils.java com/czw/freefit/phone/PhoneUtils.java com/tencent/open/b/a.java com/yfanads/android/oaid/impl/j.java com/yfanads/android/oaid/impl/r.java
00003	Put the compressed bitmap data into JSON object	camera	com/amap/api/col/p0003nsl/he.java com/tencent/connect/avatar/ImageActivity.java
00056	Modify voice volume	control	com/blankj/utilcode/util/VolumeUtils.java com/czw/freefit/utils/BluetoothMusicControlUtil.java com/czw/freefit/utils/VolumeChangeObserver.java
00137	Get last known location of the device	location collection	com/amap/api/col/p0003nsl/gx.java com/jieli/component/utils/MapHelper.java

RULE ID	BEHAVIOUR	LABEL	FILES
00115	Get last known location of the device	collection location	com/amap/api/col/p0003nsl/gx.java com/yfanads/android/adx/core/impl/h.java
00052	Deletes media specified by a content URI(SMS, CALL_LOG, File, etc.)	sms	com/czw/freefit/module/me/udf/FileUtil.java com/czw/freefit/phone/PhoneUtils.java
00011	Query data from URI (SMS, CALLLOGS)	sms calllog collection	com/autonavi/aps/amapapi/utils/j.java com/czw/freefit/module/me/udf/FileUtil.java com/czw/freefit/phone/PhoneUtils.java com/tencent/mm/opensdk/openapi/BaseWXApilmplV10.java
00077	Read sensitive data(SMS, CALLLOG, etc)	collection sms calllog calendar	com/autonavi/aps/amapapi/utils/j.java com/bumptech/glide/load/data/mediastore/ThumbFetcher.java com/czw/freefit/module/me/syncphone/SyncPhoneActivity.java com/czw/freefit/module/me/udf/FileUtil.java com/czw/freefit/phone/PhoneUtils.java com/tencent/mm/opensdk/openapi/BaseWXApilmplV10.java com/tencent/mm/opensdk/openapi/MMSharedPreferences.java
00044	Query the last time this package's activity was used	collection reflection	com/blankj/utilcode/util/ProcessUtils.java
00045	Query the name of currently running application	collection reflection	com/blankj/utilcode/util/ProcessUtils.java
00132	Query The ISO country code	telephony collection	com/yfanads/android/adx/thirdpart/exoplayer/core/util/Util.java
00062	Query WiFi information and WiFi Mac Address	wifi collection	com/blankj/utilcode/util/DeviceUtils.java com/yfanads/android/adx/core/impl/h.java

RULE ID	BEHAVIOUR	LABEL	FILES
00033	Query the IMEI number	collection	com/yfanads/android/adx/core/impl/h.java com/yfanads/android/adx/service/c.java com/yfanads/android/model/YFAdsPhone.java
00082	Get the current WiFi MAC address	collection wifi	com/yfanads/android/adx/core/impl/h.java
00049	Query the phone number from SMS sender	sms collection	com/czw/freefit/receiver/SmsReceiver.java
00104	Check if the given path is directory	file	com/autonavi/aps/amapapi/utils/j.java
00010	Read sensitive data(SMS, CALLLOG) and put it into JSON object	sms calllog collection	com/tencent/mm/opensdk/openapi/BaseWXApiImplV10.java
00072	Write HTTP input stream into a file	command network file	com/tenmeter/smlib/utils/DownloadUtils.java
00078	Get the network operator name	collection telephony	com/amap/api/col/p0003nsl/mj.java com/blankj/utilcode/util/NetworkUtils.java
00058	Connect to the specific WIFI network	wifi control	com/jieli/component/network/WifiHelper.java
00134	Get the current WiFi IP address	wifi collection	com/jieli/component/network/WifiHelper.java
00123	Save the response to JSON after connecting to the remote server	network command	com/tencent/bugly/proguard/ad.java
00065	Get the country code of the SIM card provider	collection	com/czw/freefit/utils/PhoneUtil.java

### **\*: ::** ABUSED PERMISSIONS

TYPE	MATCHES	PERMISSIONS
Malware Permissions	18/25	android.permission.INTERNET, android.permission.WRITE_EXTERNAL_STORAGE, android.permission.READ_EXTERNAL_STORAGE, android.permission.VIBRATE, android.permission.ACCESS_COARSE_LOCATION, android.permission.ACCESS_FINE_LOCATION, android.permission.READ_PHONE_STATE, android.permission.READ_CALL_LOG, android.permission.RECEIVE_SMS, android.permission.READ_CONTACTS, android.permission.ACCESS_WIFI_STATE, android.permission.WAKE_LOCK, android.permission.WRITE_SETTINGS, android.permission.CAMERA, android.permission.RECORD_AUDIO, android.permission.ACCESS_NETWORK_STATE, android.permission.SYSTEM_ALERT_WINDOW, android.permission.GET_TASKS
Other Common Permissions	11/44	android.permission.CALL_PHONE, android.permission.CHANGE_WIFI_STATE, android.permission.ACCESS_BACKGROUND_LOCATION, android.permission.FOREGROUND_SERVICE, android.permission.BLUETOOTH, android.permission.BLUETOOTH_ADMIN, android.permission.CHANGE_NETWORK_STATE, android.permission.MODIFY_AUDIO_SETTINGS, android.permission.ACCESS_LOCATION_EXTRA_COMMANDS, android.permission.FLASHLIGHT, com.google.android.gms.permission.AD_ID

#### **Malware Permissions:**

Top permissions that are widely abused by known malware.

#### **Other Common Permissions:**

Permissions that are commonly abused by known malware.

## • OFAC SANCTIONED COUNTRIES

This app may communicate with the following OFAC sanctioned list of countries.

DOMAIN COUNTRY/REGION
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DOMAIN	COUNTRY/REGION
lbs.amap.com	IP: 106.11.23.93 Country: China Region: Zhejiang City: Hangzhou
service.weibo.com	IP: 36.51.224.123 Country: China Region: Beijing City: Beijing
abroad.apilocate.amap.com	IP: 59.82.44.11 Country: China Region: Zhejiang City: Hangzhou
appsupport.qq.com	IP: 43.154.252.110 Country: China Region: Beijing City: Beijing
101.200.207.61	IP: 101.200.207.61 Country: China Region: Zhejiang City: Hangzhou
lbs-3dtiles-service.amap.com	IP: 203.119.238.14 Country: China Region: Beijing City: Beijing
qr.alipay.com	IP: 110.76.30.76 Country: China Region: Zhejiang City: Hangzhou

DOMAIN	COUNTRY/REGION
restapi.amap.com	IP: 106.11.43.113 Country: China Region: Zhejiang City: Hangzhou
www.hoorooplay.com	IP: 113.45.137.23 Country: China Region: Beijing City: Beijing
open.weibo.cn	IP: 36.51.224.123 Country: China Region: Beijing City: Beijing
cgicol.amap.com	IP: 106.11.226.79 Country: China Region: Zhejiang City: Hangzhou
api.weibo.com	IP: 36.51.224.126 Country: China Region: Beijing City: Beijing
elder.zjjxsoft.com	IP: 118.31.67.125 Country: China Region: Zhejiang City: Hangzhou
tsapi.amap.com	IP: 203.119.191.210 Country: China Region: Zhejiang City: Hangzhou

DOMAIN	COUNTRY/REGION
u.wechat.com	IP: 43.159.94.110 Country: China Region: Beijing City: Beijing
www.baidu.com	IP: 103.235.46.102 Country: Hong Kong Region: Hong Kong City: Hong Kong
v0.yiketianqi.com	IP: 110.40.252.174 Country: China Region: Beijing City: Beijing
api.yfanads.com	IP: 14.103.235.46 Country: China Region: Beijing City: Beijing
apistore.amap.com	IP: 203.119.204.194 Country: China Region: Beijing City: Beijing
dualstack-a.apilocate.amap.com	IP: 203.209.230.23 Country: China Region: Zhejiang City: Hangzhou
tracker.yfanads.com	IP: 14.103.236.74 Country: China Region: Beijing City: Beijing

DOMAIN	COUNTRY/REGION
m5.amap.com	IP: 47.246.165.170 Country: Hong Kong Region: Hong Kong City: Hong Kong
test.tracker.yfanads.com	IP: 14.103.239.254 Country: China Region: Beijing City: Beijing
beian.miit.gov.cn	IP: 116.211.128.178 Country: China Region: Hubei City: Wuhan
apiinit.amap.com	IP: 106.11.43.113 Country: China Region: Zhejiang City: Hangzhou
cgi.connect.qq.com	IP: 43.154.252.110 Country: China Region: Beijing City: Beijing
www.qq.com	IP: 43.159.109.55 Country: China Region: Beijing City: Beijing
47.243.113.73	IP: 47.243.113.73 Country: Hong Kong Region: Hong Kong City: Hong Kong

DOMAIN	COUNTRY/REGION
mst01.is.autonavi.com	IP: 106.11.25.200 Country: China Region: Zhejiang City: Hangzhou
apilocate.amap.com	IP: 203.209.230.23 Country: China Region: Zhejiang City: Hangzhou
imgcache.qq.com	IP: 203.205.137.72 Country: Hong Kong Region: Hong Kong City: Hong Kong
adx-data.yfanads.com	IP: 14.103.137.169 Country: China Region: Beijing City: Beijing
android.bugly.qq.com	IP: 14.22.7.199 Country: China Region: Guangdong City: Guangzhou
h.trace.qq.com	IP: 129.226.106.225 Country: Hong Kong Region: Hong Kong City: Hong Kong
open.weixin.qq.com	IP: 203.205.239.154 Country: China Region: Guangdong City: Shenzhen

DOMAIN	COUNTRY/REGION
test.adx.yfanads.com	IP: 14.103.163.48 Country: China Region: Beijing City: Beijing
long.open.weixin.qq.com	IP: 43.154.252.67 Country: China Region: Beijing City: Beijing
www.zwzn-tech.com	IP: 47.112.162.174 Country: China Region: Zhejiang City: Hangzhou
api.weixin.qq.com	IP: 43.130.8.50 Country: China Region: Beijing City: Beijing
wap.amap.com	IP: 180.163.147.218 Country: China Region: Shanghai City: Shanghai
www.yfanads.cn	IP: 14.103.234.158 Country: China Region: Beijing City: Beijing
restsdk.amap.com	IP: 59.82.132.217 Country: China Region: Zhejiang City: Hangzhou

DOMAIN	COUNTRY/REGION
wb.amap.com	IP: 106.11.23.66 Country: China Region: Zhejiang City: Hangzhou
mpsapi.amap.com	IP: 47.246.165.169 Country: Hong Kong Region: Hong Kong City: Hong Kong
wx.tenpay.com	IP: 43.159.235.236 Country: China Region: Beijing City: Beijing
test.api.yfanads.com	IP: 14.103.239.254 Country: China Region: Beijing City: Beijing
static.zwzn-tech.com	IP: 47.112.162.174 Country: China Region: Zhejiang City: Hangzhou
adiu.amap.com	IP: 59.82.118.215 Country: China Region: Zhejiang City: Hangzhou
qm.qq.com	IP: 43.129.2.81 Country: China Region: Beijing City: Beijing

DOMAIN	COUNTRY/REGION
yiketianqi.com	IP: 101.201.64.149 Country: China Region: Zhejiang City: Hangzhou
log.yfanads.com	IP: 14.103.237.139 Country: China Region: Beijing City: Beijing
dualstack-arestapi.amap.com	IP: 59.82.132.217 Country: China Region: Zhejiang City: Hangzhou

# **Q DOMAIN MALWARE CHECK**

DOMAIN	STATUS	GEOLOCATION
www.fmprc.gov.cn	ok	IP: 138.113.134.61 Country: United States of America Region: California City: Monrovia Latitude: 34.142773 Longitude: -117.999565 View: Google Map

DOMAIN	STATUS	GEOLOCATION
lbs.amap.com	ok	IP: 106.11.23.93  Country: China Region: Zhejiang City: Hangzhou Latitude: 30.293650 Longitude: 120.161423 View: Google Map
star.h5daily.com	ok	IP: 104.21.78.98  Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203  View: Google Map
service.weibo.com	ok	IP: 36.51.224.123 Country: China Region: Beijing City: Beijing Latitude: 39.907501 Longitude: 116.397232 View: Google Map
abroad.apilocate.amap.com	ok	IP: 59.82.44.11 Country: China Region: Zhejiang City: Hangzhou Latitude: 30.293650 Longitude: 120.161423 View: Google Map

DOMAIN	STATUS	GEOLOCATION
appsupport.qq.com	ok	IP: 43.154.252.110 Country: China Region: Beijing City: Beijing Latitude: 39.907501 Longitude: 116.397232 View: Google Map
101.200.207.61	ok	IP: 101.200.207.61 Country: China Region: Zhejiang City: Hangzhou Latitude: 30.293650 Longitude: 120.161423 View: Google Map
lbs-3dtiles-service.amap.com	ok	IP: 203.119.238.14  Country: China Region: Beijing City: Beijing Latitude: 39.907501 Longitude: 116.397232 View: Google Map
qr.alipay.com	ok	IP: 110.76.30.76 Country: China Region: Zhejiang City: Hangzhou Latitude: 30.293650 Longitude: 120.161423 View: Google Map

DOMAIN	STATUS	GEOLOCATION
restapi.amap.com	ok	IP: 106.11.43.113  Country: China Region: Zhejiang City: Hangzhou Latitude: 30.293650 Longitude: 120.161423 View: Google Map
www.hoorooplay.com	ok	IP: 113.45.137.23 Country: China Region: Beijing City: Beijing Latitude: 39.907501 Longitude: 116.397232 View: Google Map
schemas.android.com	ok	No Geolocation information available.
open.weibo.cn	ok	IP: 36.51.224.123 Country: China Region: Beijing City: Beijing Latitude: 39.907501 Longitude: 116.397232 View: Google Map
cgicol.amap.com	ok	IP: 106.11.226.79 Country: China Region: Zhejiang City: Hangzhou Latitude: 30.293650 Longitude: 120.161423 View: Google Map

DOMAIN	STATUS	GEOLOCATION
wprd0d.is.autonavi.com	ok	No Geolocation information available.
paypal.com	ok	IP: 162.159.141.96 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
xml.org	ok	IP: 104.239.142.8  Country: United States of America Region: Texas City: Windcrest Latitude: 29.499678 Longitude: -98.399246 View: Google Map
api.weibo.com	ok	IP: 36.51.224.126 Country: China Region: Beijing City: Beijing Latitude: 39.907501 Longitude: 116.397232 View: Google Map
elder.zjjxsoft.com	ok	IP: 118.31.67.125 Country: China Region: Zhejiang City: Hangzhou Latitude: 30.293650 Longitude: 120.161423 View: Google Map

DOMAIN	STATUS	GEOLOCATION
appgallery.huawei.com	ok	IP: 80.158.49.80 Country: Germany Region: Schleswig-Holstein City: Kiel Latitude: 54.321331 Longitude: 10.134890 View: Google Map
tsapi.amap.com	ok	IP: 203.119.191.210 Country: China Region: Zhejiang City: Hangzhou Latitude: 30.293650 Longitude: 120.161423 View: Google Map
u.wechat.com	ok	IP: 43.159.94.110 Country: China Region: Beijing City: Beijing Latitude: 39.907501 Longitude: 116.397232 View: Google Map
www.baidu.com	ok	IP: 103.235.46.102 Country: Hong Kong Region: Hong Kong City: Hong Kong Latitude: 22.285521 Longitude: 114.157692 View: Google Map

DOMAIN	STATUS	GEOLOCATION
v0.yiketianqi.com	ok	IP: 110.40.252.174  Country: China Region: Beijing City: Beijing Latitude: 39.907501 Longitude: 116.397232 View: Google Map
api.yfanads.com	ok	IP: 14.103.235.46 Country: China Region: Beijing City: Beijing Latitude: 39.907501 Longitude: 116.397232 View: Google Map
apistore.amap.com	ok	IP: 203.119.204.194 Country: China Region: Beijing City: Beijing Latitude: 39.907501 Longitude: 116.397232 View: Google Map
127.0.0.1	ok	IP: 127.0.0.1  Country: -  Region: -  City: -  Latitude: 0.000000  Longitude: 0.000000  View: Google Map

DOMAIN	STATUS	GEOLOCATION
dualstack-a.apilocate.amap.com	ok	IP: 203.209.230.23  Country: China Region: Zhejiang City: Hangzhou Latitude: 30.293650 Longitude: 120.161423 View: Google Map
tracker.yfanads.com	ok	IP: 14.103.236.74  Country: China Region: Beijing City: Beijing Latitude: 39.907501 Longitude: 116.397232 View: Google Map
m5.amap.com	ok	IP: 47.246.165.170 Country: Hong Kong Region: Hong Kong City: Hong Kong Latitude: 22.285521 Longitude: 114.157692 View: Google Map
cgi.qplus.com	ok	No Geolocation information available.
www.aliyun.com	ok	IP: 47.88.198.68 Country: Singapore Region: Singapore City: Singapore Latitude: 1.289670 Longitude: 103.850067 View: Google Map

DOMAIN	STATUS	GEOLOCATION
oversea.child.zjjxsoft.com	ok	IP: 8.219.0.103 Country: Singapore Region: Singapore City: Singapore Latitude: 1.289670 Longitude: 103.850067 View: Google Map
test.tracker.yfanads.com	ok	IP: 14.103.239.254  Country: China Region: Beijing City: Beijing Latitude: 39.907501 Longitude: 116.397232 View: Google Map
games.h5daily.com	ok	IP: 172.67.220.51 Country: Japan Region: Tokyo City: Tokyo Latitude: 35.689507 Longitude: 139.691696 View: Google Map
beian.miit.gov.cn	ok	IP: 116.211.128.178 Country: China Region: Hubei City: Wuhan Latitude: 30.583330 Longitude: 114.266670 View: Google Map

DOMAIN	STATUS	GEOLOCATION
apiinit.amap.com	ok	IP: 106.11.43.113 Country: China Region: Zhejiang City: Hangzhou Latitude: 30.293650 Longitude: 120.161423 View: Google Map
cgi.connect.qq.com	ok	IP: 43.154.252.110 Country: China Region: Beijing City: Beijing Latitude: 39.907501 Longitude: 116.397232 View: Google Map
www.qq.com	ok	IP: 43.159.109.55  Country: China Region: Beijing City: Beijing Latitude: 39.907501 Longitude: 116.397232 View: Google Map
facebook.com	ok	IP: 31.13.70.36  Country: United States of America Region: California City: Los Angeles Latitude: 34.052231 Longitude: -118.243683 View: Google Map

DOMAIN	STATUS	GEOLOCATION
www.w3.org	ok	IP: 104.18.23.19 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
github.com	ok	IP: 140.82.112.3 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
47.243.113.73	ok	IP: 47.243.113.73 Country: Hong Kong Region: Hong Kong City: Hong Kong Latitude: 22.285521 Longitude: 114.157692 View: Google Map
mst01.is.autonavi.com	ok	IP: 106.11.25.200 Country: China Region: Zhejiang City: Hangzhou Latitude: 30.293650 Longitude: 120.161423 View: Google Map

DOMAIN	STATUS	GEOLOCATION
apilocate.amap.com	ok	IP: 203.209.230.23  Country: China Region: Zhejiang City: Hangzhou Latitude: 30.293650 Longitude: 120.161423 View: Google Map
www.example.com	ok	IP: 23.220.73.58  Country: Colombia Region: Antioquia City: Medellin Latitude: 6.251840 Longitude: -75.563591 View: Google Map
imgcache.qq.com	ok	IP: 203.205.137.72 Country: Hong Kong Region: Hong Kong City: Hong Kong Latitude: 22.285521 Longitude: 114.157692 View: Google Map
openmobile.qq.com	ok	IP: 170.106.144.189 Country: United States of America Region: California City: San Francisco Latitude: 37.774929 Longitude: -122.419418 View: Google Map

DOMAIN	STATUS	GEOLOCATION
adx-data.yfanads.com	ok	IP: 14.103.137.169 Country: China Region: Beijing City: Beijing Latitude: 39.907501 Longitude: 116.397232 View: Google Map
news.h5daily.com	ok	IP: 172.67.220.51 Country: Japan Region: Tokyo City: Tokyo Latitude: 35.689507 Longitude: 139.691696 View: Google Map
android.bugly.qq.com	ok	IP: 14.22.7.199 Country: China Region: Guangdong City: Guangzhou Latitude: 23.116671 Longitude: 113.250000 View: Google Map
h.trace.qq.com	ok	IP: 129.226.106.225 Country: Hong Kong Region: Hong Kong City: Hong Kong Latitude: 22.285521 Longitude: 114.157692 View: Google Map

DOMAIN	STATUS	GEOLOCATION
www.pgyer.com	ok	IP: 47.246.23.181  Country: United States of America Region: California City: San Jose Latitude: 37.339390 Longitude: -121.894958  View: Google Map
xml.apache.org	ok	IP: 151.101.2.132 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
open.weixin.qq.com	ok	IP: 203.205.239.154 Country: China Region: Guangdong City: Shenzhen Latitude: 22.545540 Longitude: 114.068298 View: Google Map
test.adx.yfanads.com	ok	IP: 14.103.163.48  Country: China Region: Beijing City: Beijing Latitude: 39.907501 Longitude: 116.397232 View: Google Map

DOMAIN	STATUS	GEOLOCATION
schemas.microsoft.com	ok	IP: 13.107.253.71  Country: United States of America Region: Washington City: Redmond Latitude: 47.682899 Longitude: -122.120903 View: Google Map
long.open.weixin.qq.com	ok	IP: 43.154.252.67 Country: China Region: Beijing City: Beijing Latitude: 39.907501 Longitude: 116.397232 View: Google Map
www.zwzn-tech.com	ok	IP: 47.112.162.174 Country: China Region: Zhejiang City: Hangzhou Latitude: 30.293650 Longitude: 120.161423 View: Google Map
astat.bugly.cros.wr.pvp.net	ok	IP: 170.106.118.26 Country: United States of America Region: California City: San Francisco Latitude: 37.774929 Longitude: -122.419418 View: Google Map

DOMAIN	STATUS	GEOLOCATION
api.weixin.qq.com	ok	IP: 43.130.8.50 Country: China Region: Beijing City: Beijing Latitude: 39.907501 Longitude: 116.397232 View: Google Map
wap.amap.com	ok	IP: 180.163.147.218 Country: China Region: Shanghai City: Shanghai Latitude: 31.222219 Longitude: 121.458061 View: Google Map
www.yfanads.cn	ok	IP: 14.103.234.158  Country: China Region: Beijing City: Beijing Latitude: 39.907501 Longitude: 116.397232 View: Google Map
astat.bugly.qcloud.com	ok	IP: 119.28.121.133 Country: Singapore Region: Singapore City: Singapore Latitude: 1.289670 Longitude: 103.850067 View: Google Map

DOMAIN	STATUS	GEOLOCATION
restsdk.amap.com	ok	IP: 59.82.132.217 Country: China Region: Zhejiang City: Hangzhou Latitude: 30.293650 Longitude: 120.161423 View: Google Map
play.google.com	ok	IP: 172.253.124.101 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
twitter.com	ok	IP: 172.66.0.227 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
wa.me	ok	IP: 157.240.11.53  Country: United States of America Region: California City: Los Angeles Latitude: 34.052231 Longitude: -118.243683 View: Google Map

DOMAIN	STATUS	GEOLOCATION
gateway.danaai.net	ok	IP: 38.54.6.197  Country: United States of America Region: District of Columbia City: Washington Latitude: 38.901566 Longitude: -77.050781 View: Google Map
www.slf4j.org	ok	IP: 31.97.181.89  Country: United Kingdom of Great Britain and Northern Ireland Region: England City: Bowness-on-Windermere Latitude: 54.363312 Longitude: -2.918590 View: Google Map
wb.amap.com	ok	IP: 106.11.23.66 Country: China Region: Zhejiang City: Hangzhou Latitude: 30.293650 Longitude: 120.161423 View: Google Map
mpsapi.amap.com	ok	IP: 47.246.165.169 Country: Hong Kong Region: Hong Kong City: Hong Kong Latitude: 22.285521 Longitude: 114.157692 View: Google Map

DOMAIN	STATUS	GEOLOCATION
wx.tenpay.com	ok	IP: 43.159.235.236 Country: China Region: Beijing City: Beijing Latitude: 39.907501 Longitude: 116.397232 View: Google Map
yuntuapi.amap.com	ok	No Geolocation information available.
test.api.yfanads.com	ok	IP: 14.103.239.254  Country: China Region: Beijing City: Beijing Latitude: 39.907501 Longitude: 116.397232 View: Google Map
tarot.h5daily.com	ok	IP: 104.21.78.98  Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
static.zwzn-tech.com	ok	IP: 47.112.162.174  Country: China Region: Zhejiang City: Hangzhou Latitude: 30.293650 Longitude: 120.161423 View: Google Map

DOMAIN	STATUS	GEOLOCATION
adiu.amap.com	ok	IP: 59.82.118.215 Country: China Region: Zhejiang City: Hangzhou Latitude: 30.293650 Longitude: 120.161423 View: Google Map
qm.qq.com	ok	IP: 43.129.2.81 Country: China Region: Beijing City: Beijing Latitude: 39.907501 Longitude: 116.397232 View: Google Map
yiketianqi.com	ok	IP: 101.201.64.149 Country: China Region: Zhejiang City: Hangzhou Latitude: 30.293650 Longitude: 120.161423 View: Google Map
google.github.io	ok	IP: 185.199.110.153  Country: United States of America Region: Pennsylvania City: California Latitude: 40.065632 Longitude: -79.891708  View: Google Map

DOMAIN	STATUS	GEOLOCATION
xmlpull.org	ok	IP: 185.199.109.153  Country: United States of America Region: Pennsylvania City: California Latitude: 40.065632 Longitude: -79.891708 View: Google Map
log.yfanads.com	ok	IP: 14.103.237.139 Country: China Region: Beijing City: Beijing Latitude: 39.907501 Longitude: 116.397232 View: Google Map
dualstack-arestapi.amap.com	ok	IP: 59.82.132.217  Country: China Region: Zhejiang City: Hangzhou Latitude: 30.293650 Longitude: 120.161423 View: Google Map

## **EMAILS**

EMAIL	FILE
936160908@qq.com	Android String Resource



TRACKER	CATEGORIES	URL
AutoNavi / Amap	Location	https://reports.exodus-privacy.eu.org/trackers/361
Bugly		https://reports.exodus-privacy.eu.org/trackers/190
Google AdMob	Advertisement	https://reports.exodus-privacy.eu.org/trackers/312
Google Firebase Analytics	Analytics	https://reports.exodus-privacy.eu.org/trackers/49

# HARDCODED SECRETS

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POSSIBLE SECRETS
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POSSIBLE SECRETS
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**Title:** Fere Fit

Score: 2.940594 Installs: 1,000,000+ Price: 0 Android Version Support: Category: Health & Fitness Play Store URL: com.czw.freefit

**Developer Details:** SHENZHEN ZHONGWEI INTELLIGENT TECHNOLOGY CO.,Ltd, SHENZHEN+ZHONGWEI+INTELLIGENT+TECHNOLOGY+CO.,Ltd, None, http://www.zwzntech.com/, 936160908@qq.com,

Release Date: Oct 13, 2019 Privacy Policy: Privacy link

#### **Description:**

FereFit is a wearable devices application client software for smart watches and smart bracelet. The main functions include as following: 1.Record steps, mileage, calorie consumption, sports track record; 2.Analysis of daily sleep data, monitoring the quality of sleep; 3.Support Messages, WeChat, QQ ,Facebook,Twitter content pushing and reminder; 4.Clock, alarm clock, anti-lost, sedentary reminder, remote camera and the other function; 5.Support sports and health information sharing on the micro-blog, Twitter, Facebook. 6.Support real-time measure heart rate, blood oxy and blood pressure (for smart bracelet and watches with blood pressure and heart rate function. This test result can only be used as a reference and not as a medical certificate); 7.Our app is an essential companion for your smartwatch, designed to provide seamless connectivity and communication. With our app, you can send and receive SMS messages directly from your smartwatch and make phone calls with ease. These features are integral to the app's core functionality, enabling convenient communication without needing to take out your phone. Key Features: - \*\*Send and Receive SMS\*\*: Stay connected by sending and receiving SMS messages directly from your smartwatch. - \*\*Make Phone Calls\*\*: Effortlessly make phone calls using your smartwatch, keeping your phone in your pocket. - \*\*Real-time Notifications\*\*: Get instant notifications on your smartwatch, ensuring you never miss an important

message or call. Our app ensures that your data is securely managed, and these permissions are strictly used to enhance your smartwatch experience. Your privacy is our top priority. Models of related equipment: Zhongke Lanxun, Jerry k11 series Warm Tips: Install this software must be above 7 Android system, The phone must supports Bluetooth 4.0+.

### **⋮**≡ SCAN LOGS

Timestamp	Event	Error
2025-08-29 21:30:47	Generating Hashes	ОК
2025-08-29 21:30:47	Extracting APK	OK
2025-08-29 21:30:47	Unzipping	OK
2025-08-29 21:30:48	Parsing APK with androguard	OK
2025-08-29 21:30:48	Extracting APK features using aapt/aapt2	OK
2025-08-29 21:30:48	Getting Hardcoded Certificates/Keystores	OK
2025-08-29 21:30:51	Parsing AndroidManifest.xml	OK
2025-08-29 21:30:51	Extracting Manifest Data	OK

2025-08-29 21:30:51	Manifest Analysis Started	ОК
2025-08-29 21:30:51	Reading Network Security config from network_security_config.xml	ОК
2025-08-29 21:30:51	Parsing Network Security config	ОК
2025-08-29 21:30:51	Performing Static Analysis on: Fere fit (com.czw.freefit)	ОК
2025-08-29 21:30:52	Fetching Details from Play Store: com.czw.freefit	ОК
2025-08-29 21:30:52	Checking for Malware Permissions	ОК
2025-08-29 21:30:52	Fetching icon path	ОК
2025-08-29 21:30:52	Library Binary Analysis Started	ОК
2025-08-29 21:30:53	Reading Code Signing Certificate	ОК
2025-08-29 21:30:53	Running APKiD 2.1.5	ОК
2025-08-29 21:31:06	Detecting Trackers	ОК

2025-08-29 21:31:13	Decompiling APK to Java with JADX	ОК
2025-08-29 21:31:45	Converting DEX to Smali	OK
2025-08-29 21:31:45	Code Analysis Started on - java_source	OK
2025-08-29 21:31:59	Android SBOM Analysis Completed	OK
2025-08-29 21:32:15	Android SAST Completed	OK
2025-08-29 21:32:15	Android API Analysis Started	OK
2025-08-29 21:32:32	Android API Analysis Completed	ОК
2025-08-29 21:32:33	Android Permission Mapping Started	ОК
2025-08-29 21:33:21	Android Permission Mapping Completed	OK
2025-08-29 21:33:22	Android Behaviour Analysis Started	OK
2025-08-29 21:33:40	Android Behaviour Analysis Completed	ОК

2025-08-29 21:33:40	Extracting Emails and URLs from Source Code	OK
2025-08-29 21:33:49	Email and URL Extraction Completed	ОК
2025-08-29 21:33:49	Extracting String data from APK	OK
2025-08-29 21:33:49	Extracting String data from Code	OK
2025-08-29 21:33:49	Extracting String values and entropies from Code	OK
2025-08-29 21:33:55	Performing Malware check on extracted domains	OK
2025-08-29 21:34:38	Saving to Database	ОК

### Report Generated by - MobSF v4.4.0

Mobile Security Framework (MobSF) is an automated, all-in-one mobile application (Android/iOS/Windows) pen-testing, malware analysis and security assessment framework capable of performing static and dynamic analysis.

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