

ANDROID STATIC ANALYSIS REPORT



WalkEarn:Make Money (2.2.4)

File Name:	com.happy.happywalk_224.apk
Package Name:	com.happy.happywalk
Scan Date:	Aug. 29, 2025, 11:25 p.m.
App Security Score:	47/100 (MEDIUM RISK)
Grade:	
Trackers Detection:	17/432

FINDINGS SEVERITY

飛 HIGH	▲ MEDIUM	i INFO	✓ SECURE	Q HOTSPOT
6	28	3	3	6

FILE INFORMATION

File Name: com.happy.happywalk_224.apk

Size: 65.42MB

MD5: e7daefcf8dfae3c5ad94b4276381b1b5

SHA1: d329895d62d4d023b92358b9a9005588cf48e848

SHA256: 1dc81e4853978681475944efc7a3a82031ed1d0837e61d78e720948f0ffb8e85

i APP INFORMATION

App Name: WalkEarn:Make Money **Package Name:** com.happy.happywalk

Main Activity: com.funwalk.app.ui.splash.SplashActivity

Target SDK: 34 Min SDK: 26 Max SDK:

Android Version Name: 2.2.4

EE APP COMPONENTS

Activities: 98 Services: 14 Receivers: 14 Providers: 13

Exported Activities: 5
Exported Services: 5
Exported Receivers: 5
Exported Providers: 0

***** CERTIFICATE INFORMATION

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

X.509 Subject: C=US, ST=California, L=Mountain View, O=Google Inc., OU=Android, CN=Android

Signature Algorithm: rsassa_pkcs1v15 Valid From: 2022-11-14 09:50:31+00:00 Valid To: 2052-11-14 09:50:31+00:00

Issuer: C=US, ST=California, L=Mountain View, O=Google Inc., OU=Android, CN=Android

Serial Number: 0x16ff15d2a20df343af34e1fe65903962bc526ffc

Hash Algorithm: sha256

md5: c082b94c9bb1890f0f29b2cce168716e

sha1: 4fad7963d74487e7896db9a1df7848354c67fbf7

sha256: 893706420be028bd3eae8d26c1dec9b82e3ed383bb249d6ea88cac95c9cbf57c

sha512: 1a35c741dc99f061165fb3d8e17394b281f13d2534ab835dd65bf59a5342737083d78fb742a8859946c013436963d71d42b8ee38ff8da6553faf6350723a67ff

PublicKey Algorithm: rsa

Bit Size: 4096

Fingerprint: 555b96c35cba48fe9b4d306530494b449b0aa63622deec647e13cc954604c417

Found 1 unique certificates

E APPLICATION PERMISSIONS

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.POST_NOTIFICATIONS	dangerous	allows an app to post notifications.	Allows an app to post notifications
android.permission.INTERNET	normal	full Internet access	Allows an application to create network sockets.
android.permission.WAKE_LOCK	normal	prevent phone from sleeping	Allows an application to prevent the phone from going to sleep.
android.permission.USE_CREDENTIALS		use the authentication credentials of an account	Allows an application to request authentication tokens.
android.permission.RECEIVE_BOOT_COMPLETED		automatically start at boot	Allows an application to start itself as soon as the system has finished booting. This can make it take longer to start the phone and allow the application to slow down the overall phone by always running.
android.permission.ACCESS_NETWORK_STATE		view network status	Allows an application to view the status of all networks.
android.permission.BODY_SENSORS	dangerous	grants access to body sensors, such as heart rate.	Allows an application to access data from sensors that the user uses to measure what is happening inside his/her body, such as heart rate.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.ACTIVITY_RECOGNITION	dangerous	allow application to recognize physical activity	Allows an application to recognize physical activity.
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_WIFI_STATE	normal	view Wi-Fi status	Allows an application to view the information about the status of Wi-Fi.
android.permission.VIBRATE	normal	control vibrator	Allows the application to control the vibrator.
android.permission.ACCESS_ADSERVICES_ATTRIBUTION		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.
com.huawei.appmarket.service.commondata.permission.GET_COMMON_DATA	unknown	Unknown permission	Unknown permission from android reference
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.

PERMISSION	STATUS	INFO	DESCRIPTION
com.happy.happywalk.andpermission.bridge	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.
com.applovin.array.apphub.permission.BIND_APPHUB_SERVICE	unknown	Unknown permission	Unknown permission from android reference
com.android.vending.BILLING		application has in-app purchases	Allows an application to make in-app purchases from Google Play.
android.permission.ACCESS_ADSERVICES_AD_ID		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.FOREGROUND_SERVICE		enables regular apps to use Service.startForeground.	Allows a regular application to use Service.startForeground.
com.happy.happywalk.DYNAMIC_RECEIVER_NOT_EXPORTED_PERMISSION		Unknown permission	Unknown permission from android reference
com.google.android.finsky.permission.BIND_GET_INSTALL_REFERRER_SERVICE	normal	permission defined by google	A custom permission defined by Google.

命 APKID ANALYSIS

FILE	DETAILS		
	FINDINGS		DETAILS
e7daefcf8dfae3c5ad94b4276381b1b5.apk	Anti-VM Code		possible VM check
	FINDINGS	DETA	ILS
classes.dex	Anti-VM Code	Build.M	INGERPRINT check MANUFACTURER check rk operator name check
	Compiler	r8 with	out marker (suspicious)

FILE	DETAILS		
	FINDINGS	DETAILS	
classes2.dex	Anti-VM Code	Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check Build.PRODUCT check SIM operator check network operator name check ro.hardware check ro.kernel.qemu check possible VM check	
	Anti Debug Code	Debug.isDebuggerConnected() check	
	Compiler	r8 without marker (suspicious)	

FILE	DETAILS		
	FINDINGS	DETAILS	
classes3.dex	Anti-VM Code	Build.FINGERPRINT check Build.MANUFACTURER check Build.HARDWARE check SIM operator check network operator name check	
	Anti Debug Code	Debug.isDebuggerConnected() check	
	Compiler	r8 without marker (suspicious)	
	FINDINGS	DETAILS	
classes4.dex	Anti-VM Code	Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check Build.HARDWARE check Build.TAGS check	
	Compiler	r8 without marker (suspicious)	

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

FILE	DETAILS		
	FINDINGS	DETAILS	
classes7.dex	Anti-VM Code	Build.MODEL check Build.MANUFACTURER check SIM operator check network operator name check possible VM check	
	Compiler	r8 without marker (suspicious)	

△ NETWORK SECURITY

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

NO	SCOPE	SEVERITY	DESCRIPTION
1	*	secure	Base config is configured to disallow 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: 0 | WARNING: 17 | INFO: 0 | SUPPRESSED: 0

NO	ISSUE	SEVERITY	DESCRIPTION
1	App can be installed on a vulnerable Android version Android 8.0, minSdk=26]	warning	This application can be installed on an older version of android that has multiple vulnerabilities. Support an Android version => 10, API 29 to receive reasonable security updates.
2	App has a Network Security Configuration [android:networkSecurityConfig=@xml/net_work_cofing]	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.
3	Application Data can be Backed up [android:allowBackup=true]	warning	This flag allows anyone to backup your application data via adb. It allows users who have enabled USB debugging to copy application data off of the device.
4	Activity (com.funwalk.app.ui.scratch.ScratchActivity) 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.
5	Service (com.funwalk.app.stepcounter.service.StepService) is not Protected. [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.
6	Activity (com.funwalk.app.ui.shake.ShakeActivity) 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
7	Activity (com.funwalk.app.ui.lucky_wheel.LuckyWheelActivity) 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.
8	Broadcast Receiver (com.appsflyer.SingleInstallBroadcastReceiver) 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.
9	Service (com.blankj.utilcode.util.MessengerUtils\$ServerService) is not Protected. [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.
10	Activity (com.darsh.multipleimageselect.activities.lmageSelectActivity) 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.darsh.multipleimageselect.activities.AlbumSelectActivity) 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 (com.yanzhenjie.permission.bridge.BridgeService) is Protected by a permission. Permission: com.happy.happywalk.andpermission.bridge protectionLevel: signature [android:exported=true]	info	A Service is found to be exported, but is protected by permission.
13	Service (androidx.health.platform.client.impl.sdkservice.HealthDataSdkService) is not Protected. [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.

NO	ISSUE	SEVERITY	DESCRIPTION
14	Service (com.google.android.gms.auth.api.signin.RevocationBoundService) is Protected by a permission, but the protection level of the permission should be checked. Permission: com.google.android.gms.auth.api.signin.permission.REVOCATION_NOTIFICATION [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.
15	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.
16	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
17	Broadcast Receiver (androidx.profileinstaller.ProfileInstallReceiver) 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.
18	Broadcast Receiver (com.mbridge.msdk.foundation.same.broadcast.NetWorkChangeReceiver) 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.
19	Broadcast Receiver (com.ogury.core.internal.LogEnablerReceiver) 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.

</> CODE ANALYSIS

HIGH: 5 | WARNING: 10 | INFO: 3 | SECURE: 2 | SUPPRESSED: 0

NO	ISSUE	SEVERITY	STANDARDS	FILES
				com/admvvm/frame/crash/CustomActivityOnCr ash.java com/admvvm/frame/widget/bottomtabbar/Bott omTabBar.java com/afollestad/materialdialogs/MaterialDialog.j ava

	ICCLIE	CEVEDITY	CTAND ADDC	com/afollestad/materialdialogs/internal/MDTint
NO	ISSUE	SEVERITY	STANDARDS	FILIDES.java
				com/airbnb/lottie/LottieAnimationView.java
				com/apm/insight/a.java
				com/apm/insight/b/i.java
				com/apm/insight/h/a.java
				com/apm/insight/h/b.java
				com/apm/insight/k/a.java
				com/apm/insight/k/j.java
				com/apm/insight/runtime/m.java
				com/applovin/impl/oc.java
				com/applovin/impl/pg.java
				com/applovin/impl/sdk/n.java
				com/appsflyer/internal/AFa1aSDK.java
				com/appsflyer/internal/AFb1vSDK.java
				com/appsflyer/internal/AFc1uSDK.java
				com/appsflyer/internal/AFc1vSDK.java
				com/appsflyer/internal/AFf1cSDK.java
				com/appsflyer/internal/AFf1dSDK.java
				com/appsflyer/internal/AFf1hSDK.java
				com/appsflyer/internal/AFf1kSDK.java
				com/appsflyer/internal/AFf1lSDK.java
				com/appsflyer/internal/AFf1tSDK.java
				com/appsflyer/internal/AFg1hSDK.java
				com/appsflyer/internal/AFg1jSDK.java
				com/appsflyer/internal/AFg1nSDK.java
				com/appsflyer/share/CrossPromotionHelper.jav
				a
				com/appsflyer/share/LinkGenerator.java
				com/blankj/utilcode/util/KeyboardUtils.java
				com/blankj/utilcode/util/MessengerUtils.java
				com/blankj/utilcode/util/NetworkUtils.java
				com/blankj/utilcode/util/ThreadUtils.java
				com/blankj/utilcode/util/Utils.java
				com/blankj/utilcode/util/a.java
				com/blankj/utilcode/util/b.java
				com/blankj/utilcode/util/c.java
				com/blankj/utilcode/util/e.java
				com/biank/utilcode/dtil/e.java
				com/bumptech/glide/disklrucache/DiskLruCache
				.java

NO	ISSUE	SEVERITY	STANDARDS	com/bumptech/glide/gifdecoder/GifHeaderPars Fili & S com/bumptech/glide/gifdecoder/StandardGifDe
				coder.java com/bumptech/glide/integration/webp/WebpBit mapFactory.java com/bumptech/glide/integration/webp/decoder /Utils.java com/bumptech/glide/integration/webp/decoder /WebpDecoder.java com/bumptech/glide/integration/webp/decoder /WebpDownsampler.java com/bumptech/glide/integration/webp/decoder /WebpDownsampler.java com/bumptech/glide/load/data/AssetPathFetche r.java com/bumptech/glide/load/data/HttpUrlFetcher.j ava com/bumptech/glide/load/data/HttpUrlFetcher.j ava com/bumptech/glide/load/data/mediastore/Thu mbFetcher.java com/bumptech/glide/load/data/mediastore/Thu mbFetcher.java com/bumptech/glide/load/engine/DecodeJob.jav a com/bumptech/glide/load/engine/DecodePath.j ava com/bumptech/glide/load/engine/Engine.java com/bumptech/glide/load/engine/GlideExceptio n.java com/bumptech/glide/load/engine/SourceGenera tor.java com/bumptech/glide/load/engine/bitmap_recycl e/LruArrayPool.java com/bumptech/glide/load/engine/bitmap_recycl e/LruBitmapPool.java com/bumptech/glide/load/engine/cache/DiskLru CacheWrapper.java com/bumptech/glide/load/engine/cache/DiskLru CacheWrapper.java com/bumptech/glide/load/engine/cache/DiskLru CacheWrapper.java com/bumptech/glide/load/engine/cache/Memor ySizeCalculator.java

NO	ISSUE	SEVERITY	STANDARDS	com/bumptech/glide/load/engine/executor/Glid
				imeCompat.java com/bumptech/glide/load/engine/prefill/Bitmap PreFillRunner.java com/bumptech/glide/load/model/ByteBufferEnc oder.java com/bumptech/glide/load/model/ByteBufferFile Loader.java com/bumptech/glide/load/model/FileLoader.jav a com/bumptech/glide/load/model/ResourceLoad er.java com/bumptech/glide/load/model/ResourceUriL oader.java com/bumptech/glide/load/model/StreamEncode r.java com/bumptech/glide/load/resource/DefaultOnH eaderDecodedListener.java com/bumptech/glide/load/resource/bitmap/Bit mapEncoder.java com/bumptech/glide/load/resource/bitmap/Bit mapImageDecoderResourceDecoder.java com/bumptech/glide/load/resource/bitmap/Def aultImageHeaderParser.java com/bumptech/glide/load/resource/bitmap/Do wnsampler.java com/bumptech/glide/load/resource/bitmap/Dra wableToBitmapConverter.java com/bumptech/glide/load/resource/bitmap/Har dwareConfigState.java com/bumptech/glide/load/resource/bitmap/Tra nsformationUtils.java com/bumptech/glide/load/resource/bitmap/Vid eoDecoder.java com/bumptech/glide/load/resource/gif/ByteBuff erGifDecoder.java com/bumptech/glide/load/resource/gif/GifDraw ableEncoder.java com/bumptech/glide/load/resource/gif/StreamG

NO	ISSUE	SEVERITY	STANDARDS	ifDecoder.java
				ityMonitorFactory.java com/bumptech/glide/manager/RequestTracker.j
				ava
				com/bumptech/glide/manager/SingletonConnec
				tivityReceiver.java
				com/bumptech/glide/module/ManifestParser.ja
				va
				com/bumptech/glide/request/SingleRequest.java
				com/bumptech/glide/request/target/CustomVie
				wTarget.java
				com/bumptech/glide/request/target/ViewTarget.
				java
				com/bumptech/glide/signature/ApplicationVersi
				onSignature.java
				com/bumptech/glide/util/ContentLengthInputSt
				eam.java
				com/bumptech/glide/util/pool/FactoryPools.java
				com/bykv/vk/openvk/Stw/Stw/CkR/CkR/CkR.java
				com/bykv/vk/openvk/Stw/Stw/CkR/CkR/PV.java
				com/bykv/vk/openvk/Stw/Stw/CkR/CkR/YpK.java
				com/bykv/vk/openvk/Stw/Stw/CkR/CkR/be.java
				com/bykv/vk/openvk/Stw/Stw/CkR/CkR/cHC.java
				com/bykv/vk/openvk/Stw/Stw/CkR/xb/Stw.java
				com/bykv/vk/openvk/preload/falconx/a/a.java
				com/bykv/vk/openvk/preload/geckox/logger/De
				faultLogger.java
				com/bytedance/adsdk/CkR/be.java
				com/bytedance/adsdk/ugeno/PV/xb/CkR.java
				com/bytedance/adsdk/ugeno/PV/xb/YpK.java com/bytedance/adsdk/ugeno/Qst/xb.java
				com/bytedance/adsdk/ugeno/Stw/Stw/CkR.java
				com/bytedance/adsdk/ugeno/Stw/Stw/xb.java
				com/bytedance/adsdk/ugeno/Xv/PV/CkR.java
				com/bytedance/adsdk/ugeno/Xv/PV/Stw.java
				com/bytedance/adsdk/ugeno/cHC/Stw.java
				com/bytedance/adsdk/ugeno/core/Stw.java
				com/bytedance/adsdk/ugeno/core/Stw/Stw.java
				com/bytedance/adsdk/ugeno/core/Xv.java
				com/bytedance/adsdk/ugeno/core/cHC.iava

NO	ISSUE	SEVERITY	STANDARDS	com/bytedance/sdk/component/CkR.java
				com/bytedance/sdk/component/YpK/ckR/Stw.ja va com/bytedance/sdk/component/YpK/xb/CkR.jav a com/bytedance/sdk/component/YpK/xb/Stw/St w/CkR.java com/bytedance/sdk/component/YpK/xb/Stw/St w/Stw.java com/bytedance/sdk/component/adexpress/Stw/ CkR/be.java com/bytedance/sdk/component/adexpress/YpK/ Stw.java com/bytedance/sdk/component/adexpress/YpK/ Stw.java com/bytedance/sdk/component/cHC/CkR/Stw.ja va com/bytedance/sdk/component/eHC/PV/YpK.jav a com/bytedance/sdk/component/embedapplog/ PangleEncryptUtils.java com/bytedance/sdk/component/pglcrypt/PglCry ptUtils.java com/bytedance/sdk/component/utils/HomeWat cherReceiver.java com/bytedance/sdk/component/utils/rn.java com/bytedance/sdk/component/utils/uQi.java com/bytedance/sdk/component/utils/uQi.java com/bytedance/sdk/openadsdk/PV/xb.java com/bytedance/sdk/openadsdk/UmL/CkR.java com/bytedance/sdk/openadsdk/api/factory/SDK TypeConfig.java com/bytedance/sdk/openadsdk/api/init/PAGSdk .java com/bytedance/sdk/openadsdk/component/CkR .java

NO	ISSUE	SEVERITY	STANDARDS	iaya FILES com/bytedance/sdk/openadsdk/component/rew
				com/bytedance/sdk/openadsdk/component/rew ard/Stw/jdr.java com/bytedance/sdk/openadsdk/component/rew ard/Stw/nZ.java com/bytedance/sdk/openadsdk/component/rew ard/Stw/rn.java com/bytedance/sdk/openadsdk/component/rew ard/rn.java com/bytedance/sdk/openadsdk/core/GP.java com/bytedance/sdk/openadsdk/core/act/Stw.jav a com/bytedance/sdk/openadsdk/core/model/vW. java com/bytedance/sdk/openadsdk/core/settings/S Ws.java com/bytedance/sdk/openadsdk/core/settings/rn .java com/bytedance/sdk/openadsdk/core/settings/rn .java com/bytedance/sdk/openadsdk/core/settings/v W.java com/bytedance/sdk/openadsdk/core/settings/v Jiava com/bytedance/sdk/openadsdk/core/widget/uQ i.java com/bytedance/sdk/openadsdk/utils/EI.java com/bytedance/sdk/openadsdk/utils/Vf.java com/bytedance/sdk/openadsdk/utils/Vf.java com/bytedance/sdk/openadsdk/utils/Vf.java com/bytedance/sdk/openadsdk/vW/Stw.java com/bytedance/sdk/openadsdk/vW/Stw.java com/bytedance/sdk/openadsdk/vW/Stw.java com/bytedance/sdk/openadsdk/vW/Stw.java com/bytedance/sdk/openadsdk/vW/Stw.java com/bytedance/sdk/openadsdk/vwils/ava com/bytedance/sdk/op

NO	ISSUE	SEVERITY	STANDARDS	Files com/funwalk/app/ui/coin/CoinViewModel.java
				com/funwalk/app/ui/newHome/HomeFragment. java com/funwalk/app/ui/newHome/HomeViewMod el.java com/funwalk/app/ui/splash/SplashActivity.java com/funwalk/app/ui/splash/SplashViewModel.ja va com/funwalk/app/ui/withdraw/WithdrawActivity .java com/funwalk/app/uils/ImageDownloader.java com/funwalk/app/widgets/FirewormsView.java com/funwalk/app/widgets/NewWalkView.java com/funwalk/app/widgets/StepProgress.java com/funwalk/app/widgets/StepProgress.java com/iab/omid/library/applovin/publisher/b.java com/iab/omid/library/applovin/utils/d.java com/iab/omid/library/appodeal/publisher/b.java a com/iab/omid/library/bytedance2/publisher/b.java com/iab/omid/library/inmobi/publisher/b.java com/iab/omid/library/inmobi/publisher/b.java com/iab/omid/library/inmobi/publisher/b.java com/iab/omid/library/inmobi/publisher/b.java com/iab/omid/library/mmadbridge/publisher/b.java com/iab/omid/library/mmadbridge/publisher/b.java com/iab/omid/library/ogury/publisher/b.java com/iab/omid/library/ogury/publisher/b.java com/iab/omid/library/pubnativenet/publisher/b.java com/iab/omid/library/smaato/publisher/b.java com/iab/omid/library/smaato/utils/d.java com/iab/omid/library/smaato/utils/d.java com/iab/omid/library/smaato/utils/d.java com/iab/omid/library/smaato/utils/d.java com/iab/omid/library/smaato/utils/d.java

				comman/ormaniorary/varigie/papiisnei/p.java
NO	ISSUE	SEVERITY	STANDARDS	FILES / Omid/library/vungle/utils/d.java
				com/inmobi/media/AbstractC0406o6.java
				com/inmobi/media/AbstractC0928o6.java
				com/inmobi/media/C0204a0.java
				com/inmobi/media/C0341jb.java
				com/inmobi/media/C0551yc.java
				com/inmobi/media/C0564zb.java
				com/inmobi/media/C0726a0.java
				com/inmobi/media/C0863jb.java
				com/inmobi/media/C1086zb.java
				com/inmobi/media/C9.java
				com/inmobi/media/D5.java
,				com/inmobi/media/E0.java
				com/inmobi/media/G5.java
				com/inmobi/media/H1.java
1				com/inmobi/media/H3.java
				com/inmobi/media/L.java
				com/inmobi/media/M.java
				com/inmobi/media/N.java
				com/inmobi/media/O0.java
				com/inmobi/media/P.java
				com/inmobi/media/S.java
				com/inmobi/media/Z2.java
				com/inmobi/media/Z9.java
				com/inmobi/media/hd.java
				com/jph/takephoto/app/TakePhotoActivity.java
				com/jph/takephoto/app/TakePhotoFragment.jav
				a
				com/jph/takephoto/app/TakePhotoFragmentActi
				vity.java
				com/jph/takephoto/uitl/IntentUtils.java
				com/jph/takephoto/uit/mteritotiis.java com/jph/takephoto/uitl/TFileUtils.java
				com/jph/takephoto/uit/TlmageFiles.java
				31 1
				com/jph/takephoto/uitl/TUriParse.java
				com/jph/takephoto/uitl/TUtils.java
				com/json/a.java
				com/json/adapters/ironsource/lronSourceAdapt
				er.java
,				com/json/av.java
				com/json/bg.java

				com/json/pm.java
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				com/json/e0.java
		,		com/json/er.java
		1		com/json/f3.java
		1		com/json/gm.java
		1		com/json/h6.java
		1		com/json/i9.java
				com/json/j4.java
		1		com/json/j7.java
		1		com/json/k7.java
		1		com/json/kg.java
		1		com/json/l9.java
		1		com/json/m4.java
		1		com/json/m5.java
		1		com/json/m9.java
		1		com/json/mediationsdk/AbstractAdapter.java
		1		com/json/mediationsdk/ads/nativead/LevelPlay
		1		NativeAd.java
		1		com/json/mediationsdk/d.java
		1		com/json/mediationsdk/demandOnly/d.java
		1		com/json/mediationsdk/demandOnly/g.java
				com/json/mediationsdk/demandOnly/l.java
		1		com/json/mediationsdk/integration/Integration
		1		Helper.java
		1		com/json/mediationsdk/logger/a.java
		1		com/json/mediationsdk/p.java
		1		com/json/mediationsdk/q.java
		1		com/json/mediationsdk/w.java
		1		com/json/mediationsdk/x.java
		1		com/json/mediationsdk/y.java
		1		
		1		com/json/n5.java
		1		com/json/n7.java
		1		com/json/os.java
		1		com/json/sdk/controller/v.java
		1		com/json/sdk/service/Connectivity/BroadcastRe
		1		ceiverStrategy.java
		1		com/json/sdk/utils/Logger.java
		1		com/json/so.java
		1		com/json/t9.java
				com/json/tk.java

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	 	-		com/json/u5.java
				com/json/ul.java
		1		com/json/w7.java
		1		com/json/w8.java
		1		com/json/x2.java
		1		com/json/xc.java
		1		com/json/xj.java
		1		com/json/y.java
		1		com/json/yo.java
		1		com/json/zb.java
		1		com/json/zf.java
		1		com/json/zn.java
		1		com/mbridge/msdk/dycreator/baseview/MBScr
		1		ollView.java
				com/mbridge/msdk/dycreator/baseview/extvie
		1		w/MBExtAcquireRewardPopView.java
		1		com/mbridge/msdk/dycreator/baseview/extvie
		1		w/MBExtFeedBackView.java
		1		com/mbridge/msdk/dycreator/baseview/extvie
		1		w/MBExtMBridgeBaitClickView.java
		1		com/mbridge/msdk/dycreator/baseview/extvie
		1		w/MBExtMBridgeTextView.java
		1		com/mbridge/msdk/dycreator/bus/Background
		1		Poster.java
		1		com/mbridge/msdk/dycreator/bus/EventBus.jav
		1		a
		1		com/mbridge/msdk/dycreator/engine/a.java
		1		com/mbridge/msdk/dycreator/utils/g.java
		1		com/mbridge/msdk/foundation/controller/b.jav
		1		a
		1		com/mbridge/msdk/foundation/same/report/cr
		1		ashreport/b.java
		1		com/mbridge/msdk/foundation/same/report/cr
		1		
		1		ashreport/d.java
		1		com/mbridge/msdk/foundation/same/report/d.j
		1		ava
		1		com/mbridge/msdk/foundation/same/report/m.
		1		java
		1		com/mbridge/msdk/foundation/tools/l0.java

				com/mbridge/msdk/foundation/tools/o0.java
OV	ISSUE	SEVERITY	STANDARDS	፫ሳ ፫ ፫ ዓ bridge/msdk/mbnative/controller/Native
				Controller.java
				com/mbridge/msdk/mbnative/controller/d.java
				com/mbridge/msdk/mbnative/report/b.java
				com/mbridge/msdk/newreward/function/cache/
				controller/a.java
				com/mbridge/msdk/playercommon/exoplayer2/
				DefaultRenderersFactory.java
				com/mbridge/msdk/playercommon/exoplayer2/
				ExoPlayerImpl.java
				com/mbridge/msdk/playercommon/exoplayer2/
				ExoPlayerImplInternal.java
				com/mbridge/msdk/playercommon/exoplayer2/
				MediaPeriodHolder.java
				com/mbridge/msdk/playercommon/exoplayer2/
				SimpleExoPlayer.java
				com/mbridge/msdk/playercommon/exoplayer2/
				audio/DefaultAudioSink.java
				com/mbridge/msdk/playercommon/exoplayer2/
				drm/ClearKeyUtil.java
				com/mbridge/msdk/playercommon/exoplayer2/
				drm/DefaultDrmSession.java
				com/mbridge/msdk/playercommon/exoplayer2/
				drm/DefaultDrmSessionManager.java
				com/mbridge/msdk/playercommon/exoplayer2/
				extractor/mkv/MatroskaExtractor.java
				com/mbridge/msdk/playercommon/exoplayer2/
				extractor/mp3/VbriSeeker.java
				com/mbridge/msdk/playercommon/exoplayer2/
				extractor/mp3/XingSeeker.java
				com/mbridge/msdk/playercommon/exoplayer2/
				extractor/mp4/AtomParsers.java
				com/mbridge/msdk/playercommon/exoplayer2/
				extractor/mp4/FragmentedMp4Extractor.java
				com/mbridge/msdk/playercommon/exoplayer2/
				extractor/mp4/MetadataUtil.java
				com/mbridge/msdk/playercommon/exoplayer2/
				extractor/mp4/PsshAtomUtil.java
				com/mbridge/msdk/playercommon/exoplayer2/
				extractor/mp4/TrackEncryptionBox.java

NO	ISSUE	SEVERITY	STANDARDS	com/mbridge/msdk/playercommon/exoplayer2/ FktrESor/ogg/VorbisUtil.java
110	19301	SEVERITI		com/mbridge/msdk/playercommon/exoplayer2/
				extractor/ts/AdtsReader.java
ļ				com/mbridge/msdk/playercommon/exoplayer2/
ļ				extractor/ts/H265Reader.java
ļ				com/mbridge/msdk/playercommon/exoplayer2/
ļ				extractor/ts/ld3Reader.java
ļ				com/mbridge/msdk/playercommon/exoplayer2/
ļ				extractor/ts/PesReader.java
ļ				com/mbridge/msdk/playercommon/exoplayer2/
ļ				extractor/wav/WavHeaderReader.java
ļ				com/mbridge/msdk/playercommon/exoplayer2/
ļ				mediacodec/MediaCodecInfo.java
ļ				com/mbridge/msdk/playercommon/exoplayer2/
ļ				mediacodec/MediaCodecRenderer.java
ļ				com/mbridge/msdk/playercommon/exoplayer2/
ļ				mediacodec/MediaCodecUtil.java
ļ	'			com/mbridge/msdk/playercommon/exoplayer2/
I	'			metadata/id3/ld3Decoder.java
I	'			com/mbridge/msdk/playercommon/exoplayer2/
I	'			offline/DownloadManager.java
I	'			com/mbridge/msdk/playercommon/exoplayer2/
ļ	'			offline/DownloadService.java
ļ	'			com/mbridge/msdk/playercommon/exoplayer2/
ļ	'			source/chunk/BaseMediaChunkOutput.java
ļ				com/mbridge/msdk/playercommon/exoplayer2/
I	'			source/chunk/ChunkSampleStream.java
I	'			com/mbridge/msdk/playercommon/exoplayer2/
I	'			source/chunk/ChunkedTrackBlacklistUtil.java
I	'			com/mbridge/msdk/playercommon/exoplayer2/
ļ				text/cea/Cea708Decoder.java
I	'			com/mbridge/msdk/playercommon/exoplayer2/
I	'			text/cea/CeaUtil.java
I	'			com/mbridge/msdk/playercommon/exoplayer2/
I	'			text/dvb/DvbParser.java
I	'			com/mbridge/msdk/playercommon/exoplayer2/
I	'			text/ssa/SsaDecoder.java
I				com/mbridge/msdk/playercommon/exoplayer2/
ļ				text/subrip/SubripDecoder.java
,				com/mbridge/msdk/playercommon/exoplayer2/

NO	ISSUE	SEVERITY	STANDARDS	text/ttml/TtmlDecoder.java Fdbf/S bridge/msdk/playercommon/exoplayer2/ text/webvtt/WebvttCue.java
				com/mbridge/msdk/playercommon/exoplayer2/
				text/webvtt/WebvttCueParser.java
				com/mbridge/msdk/playercommon/exoplayer2/
				upstream/DefaultDataSource.java
				com/mbridge/msdk/playercommon/exoplayer2/
				upstream/DefaultHttpDataSource.java
				com/mbridge/msdk/playercommon/exoplayer2/
				upstream/Loader.java
				com/mbridge/msdk/playercommon/exoplayer2/
				upstream/cache/CachedRegionTracker.java
				com/mbridge/msdk/playercommon/exoplayer2/
				upstream/cache/SimpleCache.java
				com/mbridge/msdk/playercommon/exoplayer2/
				util/AtomicFile.java
				com/mbridge/msdk/playercommon/exoplayer2/
				util/EventLogger.java
				com/mbridge/msdk/playercommon/exoplayer2/
				util/NalUnitUtil.java
				com/mbridge/msdk/playercommon/exoplayer2/
				util/Util.java
				com/mbridge/msdk/playercommon/exoplayer2/
				video/DummySurface.java
				com/mbridge/msdk/playercommon/exoplayer2/
				video/MediaCodecVideoRenderer.java
				com/mbridge/msdk/tracker/b.java
				com/mbridge/msdk/tracker/c.java
				com/mbridge/msdk/tracker/j.java
				com/mbridge/msdk/tracker/k.java
				com/mbridge/msdk/tracker/m.java
				com/mbridge/msdk/tracker/network/e0.java
				com/mbridge/msdk/tracker/o.java
				com/mbridge/msdk/tracker/q.java
				com/mbridge/msdk/tracker/s.java
				com/mbridge/msdk/tracker/x.java
				com/mbridge/msdk/tracker/y.java
				com/mbridge/msdk/video/module/MBridgeBas
				eView.java
				com/mbridge/msdk/widget/FeedbackRadioGrou

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				com/my/tracker/obfuscated/y2.java com/ogury/ad/OguryThumbnailAd.java com/ogury/ad/common/a.java com/ogury/ad/internal/a7.java com/ogury/ad/internal/a7.java com/smaato/sdk/core/AndroidsInjector.java com/smaato/sdk/core/SmaatoInstance.java com/smaato/sdk/core/SmaatoSdk.java com/smaato/sdk/core/smaatoSdk.java com/smaato/sdk/core/browser/SmaatoSdkBrow serActivity.java com/smaato/sdk/core/linkhandler/LinkHandler.j ava com/smaato/sdk/core/log/c.java com/smaato/sdk/core/openmeasurement/Base OMViewabilityTracker.java com/smaato/sdk/core/openmeasurement/OMI mageViewabilityTracker.java com/smaato/sdk/core/openmeasurement/OMVi deoViewabilityTracker.java com/smaato/sdk/core/openmeasurement/OMVi deoViewabilityTracker.java com/smaato/sdk/core/remoteconfig/global/Conf igFeatures.java com/smaato/sdk/core/remoteconfig/publisher/ ButtonDelays.java com/smaato/sdk/core/remoteconfig/publisher/ ButtonSizes.java com/smaato/sdk/core/util/Intents.java com/smaato/sdk/core/util/Intents.java com/smaato/sdk/core/webview/WebViewHelper Util.java com/smaato/sdk/core/webview/WebViewHelper Util.java com/smaato/sdk/core/webview/WebViewHelper Util.java com/smaato/sdk/richmedia/util/ViewUtils.java com/soundcloud/android/crop/CropUtil.java com/soundcloud/android/crop/CropUtil.java

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				com/tencent/a/a/a/a/e.java com/tencent/a/a/a/a/h.java com/tencent/mm/opensdk/channel/MMessageA ctV2.java com/tencent/mm/opensdk/channel/a/a.java com/tencent/mm/opensdk/diffdev/DiffDevOAut hFactory.java com/tencent/mm/opensdk/diffdev/a/a.java com/tencent/mm/opensdk/diffdev/a/b.java com/tencent/mm/opensdk/diffdev/a/b.java com/tencent/mm/opensdk/diffdev/a/e.java com/tencent/mm/opensdk/diffdev/a/f.java com/tencent/mm/opensdk/modelbiz/AddCardT oWXCardPackage.java com/tencent/mm/opensdk/modelbiz/ChooseCar dFromWXCardPackage.java com/tencent/mm/opensdk/modelbiz/JumpToBiz Profile.java com/tencent/mm/opensdk/modelbiz/JumpToBiz TempSession.java com/tencent/mm/opensdk/modelbiz/JumpToBiz Webview.java com/tencent/mm/opensdk/modelbiz/Subscribe Message.java com/tencent/mm/opensdk/modelbiz/Subscribe MiniProgramMsg.java com/tencent/mm/opensdk/modelbiz/WXInvoice AuthInsert.java com/tencent/mm/opensdk/modelbiz/WXInvoice AuthInsert.java
1	The App logs information. Sensitive information should never be logged.	info	CWE: CWE-532: Insertion of Sensitive Information into Log File OWASP MASVS: MSTG-STORAGE-3	com/tencent/mm/opensdk/modelbiz/WXNontax Pay.java com/tencent/mm/opensdk/modelbiz/WXOpenB usinessView.java com/tencent/mm/opensdk/modelbiz/WXPayIns urance.java com/tencent/mm/opensdk/modelmsg/GetMess ageFromWX.iava

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				com/tencent/mm/opensdk/modelmsg/SendAuth .java com/tencent/mm/opensdk/modelmsg/SendMes sageToWX.java com/tencent/mm/opensdk/modelmsg/WXAppEx tendObject.java com/tencent/mm/opensdk/modelmsg/WXDesig nerSharedObject.java com/tencent/mm/opensdk/modelmsg/WXDyna micVideoMiniProgramObject.java com/tencent/mm/opensdk/modelmsg/WXEmoji Object.java com/tencent/mm/opensdk/modelmsg/WXEmoji PageSharedObject.java com/tencent/mm/opensdk/modelmsg/WXEmoji SharedObject.java com/tencent/mm/opensdk/modelmsg/WXEnter priseCardObject.java com/tencent/mm/opensdk/modelmsg/WXFileO bject.java com/tencent/mm/opensdk/modelmsg/WXGame VideoFileObject.java com/tencent/mm/opensdk/modelmsg/WXImage Object.java com/tencent/mm/opensdk/modelmsg/WXMedia Message.java com/tencent/mm/opensdk/modelmsg/WXMiniP rogramObject.java com/tencent/mm/opensdk/modelmsg/WXMusic Object.java com/tencent/mm/opensdk/modelmsg/WXVideo FileObject.java com/tencent/mm/opensdk/modelmsg/WXVideo FileObject.java com/tencent/mm/opensdk/modelmsg/WXVideo FileObject.java com/tencent/mm/opensdk/modelmsg/WXVideo FileObject.java com/tencent/mm/opensdk/modelmsg/WXVideo Object.java com/tencent/mm/opensdk/modelmsg/WXVideo FileObject.java com/tencent/mm/opensdk/modelmsg/WXVideo Object.java com/tencent/mm/opensdk/modelmsg/WXVideo FileObject.java com/tencent/mm/opensdk/modelmsg/WXVideo Object.java com/tencent/mm/opensdk/modelmsg/WXVideo Object.java com/tencent/mm/opensdk/modelmsg/WXVideo Object.java com/tencent/mm/opensdk/modelmsg/WXVideo Object.java com/tencent/mm/opensdk/modelmsg/WXVideo

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				com/tencent/mm/opensdk/openapi/MMShared Preferences.java com/tencent/mm/opensdk/openapi/WXAPIFacto ry.java com/tencent/mm/opensdk/openapi/WXApiImpl Comm.java com/tencent/mm/opensdk/openapi/WXApiImpl V10.java com/tencent/mm/opensdk/utils/Log.java com/tencent/mm/opensdk/utils/Log.java com/tencent/mm/opensdk/utils/a.java com/tencent/mm/opensdk/utils/c.java com/tencent/mm/opensdk/utils/c.java com/tencent/wxop/stat/common/StatLogger.jav a com/tencent/wxop/stat/common/r.java com/tencent/wxop/stat/common/r.java com/unity3d/ads/dplayer/CommonWebViewBr idge.java com/unity3d/ads/adplayer/GetAdAssetLoaderKt. java com/unity3d/ads/adplayer/GetWebViewAssetLo aderKt.java com/unity3d/ads/core/data/datasource/Android DynamicDeviceInfoDataSource.java com/unity3d/ads/core/data/repository/Android DiagnosticEventRepository.java com/unity3d/ads/core/domain/AndroidInitialize BoldSDK.java com/unity3d/ads/core/domain/LegacyLoadUseC ase.java com/unity3d/ads/core/domain/LegacyShowUse
				Case\$showError\$1.java com/unity3d/ads/core/domain/LegacyShowUse Case.java com/unity3d/ads/gatewayclient/CommonGatew

NO	ISSUE	SEVERITY	STANDARDS	com/unity3d/ads/metadata/InAppPurchaseMeta Data.java
				com/unity3d/ads/metadata/MetaData.java com/unity3d/services/SDKErrorHandler.java com/unity3d/services/JNityServices.java com/unity3d/services/ads/UnityAdsImplementation.java com/unity3d/services/ads/adunit/AdUnitActivity Controller.java com/unity3d/services/ads/adunit/VideoPlayerHandler.java com/unity3d/services/ads/adunit/VideoPlayerHandler.java com/unity3d/services/ads/api/VideoPlayer.java com/unity3d/services/ads/api/VideoPlayer.java com/unity3d/services/ads/api/WebPlayer.java com/unity3d/services/ads/gmascar/adapters/Sc arAdapterFactory.java com/unity3d/services/ads/gmascar/bridges/Ada pterStatusBridge.java com/unity3d/services/ads/gmascar/bridges/InitializeListenerBridge.java com/unity3d/services/ads/gmascar/bridges/mo bileads/MobileAdsBridge.java com/unity3d/services/ads/gmascar/finder/GMAI nitializer.java com/unity3d/services/ads/gmascar/finder/ScarV ersionFinder.java com/unity3d/services/ads/token/InMemoryAsyn cTokenStorage.java com/unity3d/services/ads/token/NativeTokenGenerator.java com/unity3d/services/ads/topics/TopicsReceiver .java com/unity3d/services/ads/topics/TopicsReceiver .java com/unity3d/services/ads/topics/TopicsService.j ava com/unity3d/services/ads/video/VideoPlayerVie w.java

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				com/unity3d/services/banners/UnityBanners.jav
				a
				com/unity3d/services/core/api/Cache.java
				com/unity3d/services/core/api/DeviceInfo.java
				com/unity3d/services/core/api/Intent.java
				com/unity3d/services/core/api/Request.java
				com/unity3d/services/core/api/Sdk.java
				com/unity3d/services/core/broadcast/Broadcast
				EventReceiver.java
				com/unity3d/services/core/cache/CacheDirector
				y.java
				com/unity3d/services/core/cache/CacheThread.j
				ava
				com/unity3d/services/core/cache/CacheThreadH
				andler.java
				com/unity3d/services/core/configuration/Config
				urationReader.java
				com/unity3d/services/core/configuration/Config
				urationRequestFactory.java
				com/unity3d/services/core/configuration/Enviro
				nmentCheck.java
				com/unity3d/services/core/configuration/Experi
				mentObject.java
				com/unity3d/services/core/configuration/Experi
				mentsReader.java
				com/unity3d/services/core/configuration/Initiali
				zationNotificationCenter.java
				com/unity3d/services/core/configuration/Initiali
				zeEventsMetricSender.java
				com/unity3d/services/core/configuration/Initiali
				zeThread.java
				com/unity3d/services/core/configuration/Privac
				yConfigurationLoader.java
				com/unity3d/services/core/connectivity/Connect
				ivityMonitor.java
				com/unity3d/services/core/device/AdvertisingId.
				java
				com/unity3d/services/core/device/Device.java

				com/unity3a/services/core/device/OpenAdvertis
NO	ISSUE	SEVERITY	STANDARDS	ingleigva com/unity3d/services/core/device/Storage.java
				com/unity3d/services/core/device/reader/Devic
				elnfoReaderCompressor.java
				com/unity3d/services/core/device/reader/Devic
				eInfoReaderExtended.java
				com/unity3d/services/core/domain/task/Initializ
				eSDK\$doWork\$2.java
				com/unity3d/services/core/domain/task/Initializ
				eStateConfig\$doWork\$2.java
				com/unity3d/services/core/domain/task/Initializ
				eStateCreate\$doWork\$2.java
				com/unity3d/services/core/domain/task/Initializ
				eStateError\$doWork\$2.java
				com/unity3d/services/core/domain/task/Initializ
				eStateLoadCache\$doWork\$2.java
				com/unity3d/services/core/domain/task/Initializ
				eStateLoadCache.java
				com/unity3d/services/core/domain/task/Initializ
				eStateLoadWeb\$doWork\$2.java
				com/unity3d/services/core/domain/task/Initializ
				eStateNetworkError\$doWork\$2.java
				com/unity3d/services/core/domain/task/Initializ
				eStateNetworkError.java
				com/unity3d/services/core/domain/task/Initializ
				eStateReset\$doWork\$2.java
				com/unity3d/services/core/extensions/TaskExte
				nsionsKt.java
				com/unity3d/services/core/log/DeviceLog.java
				com/unity3d/services/core/misc/JsonFlattener.ja
				Va
				com/unity3d/services/core/misc/JsonStorage.jav
				a
				com/unity3d/services/core/misc/JsonStorageAgg
				regator.java
				com/unity3d/services/core/misc/Utilities.java
				com/unity3d/services/core/misc/ViewUtilities.jav
				a
				com/unity3d/services/core/preferences/Android
				Preferences.java

	ICCLIE	CEVEDITY	CTANDADDC	com/unity3d/services/core/properties/ClientPro
NO	ISSUE	SEVERITY	STANDARDS	com/unity3d/services/core/properties/SdkPrope
				rties.java
				com/unity3d/services/core/reflection/GenericBri
				dge.java
				com/unity3d/services/core/request/WebRequest
				.java
				com/unity3d/services/core/request/WebRequest
				Runnable.java
				com/unity3d/services/core/request/WebRequest
				Thread.java
				com/unity3d/services/core/request/metrics/Met
				ricCommonTags.java
				com/unity3d/services/core/request/metrics/Met
				ricSender\$sendMetrics\$\$inlined\$CoroutineExce
				ptionHandler\$1.java
				com/unity3d/services/core/request/metrics/Met
				ricSender\$sendMetrics\$1.java
				com/unity3d/services/core/request/metrics/Met
				ricSender.java
				com/unity3d/services/core/request/metrics/Met
				ricSenderWithBatch.java
				com/unity3d/services/core/request/metrics/SDK
				Metrics.java
				com/unity3d/services/core/sensorinfo/SensorInf
				oListener.java
				com/unity3d/services/core/timer/BaseTimer.jav
				a
				com/unity3d/services/core/webview/WebView.j
				ava
				com/unity3d/services/core/webview/WebViewA
				pp.java
				com/unity3d/services/core/webview/WebViewU
				rlBuilder.java
				com/unity3d/services/core/webview/bridge/Inv
				ocation.java
				com/unity3d/services/core/webview/bridge/Nati
				veCallback.java
				com/unity3d/services/core/webview/bridge/We
				bViewBridge.java

				com/unity3d/services/core/webview/bridge/We
10	ISSUE	SEVERITY	STANDARDS	FY [€ V SridgeInterface.java
	 			com/unity3d/services/core/webview/bridge/We
				bViewCallback.java
				com/unity3d/services/store/core/StoreLifecycleL
				istener.java
				com/unity3d/services/store/gpbl/bridges/Comm
				onJsonResponseBridge.java
				com/unity3d/services/store/gpbl/bridges/Purch
				aseBridge.java
				defpackage/a32.java
				defpackage/as4.java
				defpackage/au3.java
				defpackage/av.java
				defpackage/aw.java
				defpackage/b52.java
				defpackage/be5.java
				defpackage/c92.java
				defpackage/d9.java
				defpackage/e05.java
				defpackage/ea2.java
				defpackage/f05.java
				defpackage/f92.java
				defpackage/fe.java
				defpackage/fr4.java
				defpackage/ga2.java
				defpackage/gh1.java
				defpackage/gi4.java
				defpackage/gq1.java
				defpackage/gv3.java
				defpackage/h4.java
				defpackage/h85.java
				defpackage/h92.java
				defpackage/hd2.java
				defpackage/hf5.java
				defpackage/hh2.java
				defpackage/hq3.java
				defpackage/ht1.java
				defpackage/hv3.java
				defpackage/hx2.java
				defpackage/i05.java

				defpackage/i92.java
NO	ISSUE	SEVERITY	STANDARDS	ዘቂፒ⁄፲፩ kage/ia2.java
				defpackage/ii4.java
				defpackage/ir5.java
				defpackage/j05.java
				defpackage/j22.java
				defpackage/jb.java
				defpackage/jm5.java
				defpackage/ju4.java
				defpackage/k92.java
				defpackage/kd3.java
				defpackage/l92.java
				defpackage/lf5.java
				defpackage/m92.java
				defpackage/md0.java
				defpackage/n40.java
				defpackage/no4.java
				defpackage/ny.java
				defpackage/o82.java
				defpackage/o91.java
				defpackage/ov4.java
				defpackage/pa2.java
				defpackage/pg3.java
				defpackage/pl0.java
				defpackage/po2.java
				defpackage/q1.java
				defpackage/qd2.java
				defpackage/qo4.java
				defpackage/r42.java
				defpackage/r9.java
				defpackage/re4.java
				defpackage/rg.java
				defpackage/rp2.java
				defpackage/rv4.java
				defpackage/s20.java
				defpackage/s60.java
				defpackage/sd.java
				defpackage/sf.java
				defpackage/sp2.java
				defpackage/sw2.java
				defpackage/t2.java

NO	ICCLIE	CEVEDITY	CTANDARDC	defpackage/t24.java
NO	ISSUE	SEVERITY	STANDARDS	Felipes kage/ta2.java
				defpackage/tk5.java
				defpackage/tp2.java
				defpackage/u03.java
				defpackage/ud5.java
				defpackage/ue5.java
				defpackage/uk5.java
				defpackage/um4.java
				defpackage/vk5.java
				defpackage/vs4.java
				defpackage/vu3.java
				defpackage/w45.java
				defpackage/wd3.java
				defpackage/wd5.java
				defpackage/wn2.java
				defpackage/wx0.java
				defpackage/x11.java
				defpackage/x32.java
				defpackage/xb3.java
				defpackage/xk4.java
				defpackage/xl1.java
				defpackage/xm1.java
				defpackage/xp2.java
				defpackage/xq4.java
				defpackage/y11.java
				defpackage/y32.java
				defpackage/y60.java
				defpackage/ye5.java
				defpackage/yn2.java
				defpackage/yr4.java
				defpackage/z32.java
				defpackage/za.java
				defpackage/za0.java
				defpackage/zi1.java
				defpackage/zr4.java
				defpackage/zu.java
				defpackage/zw.java
				io/bidmachine/j1.java
				io/bidmachine/media3/common/TrackGroup.jav
				a

NO	ISSUE	SEVERITY	STANDARDS	io/bidmachine/media3/common/util/AtomicFile. FallaES is this loss a big a force of in 3 force on the Util
				io/bidmachine/media3/common/util/BundleUtil. java io/bidmachine/media3/common/util/LibraryLoa der.java io/bidmachine/media3/common/util/Log.java io/bidmachine/media3/common/util/Util.java io/bidmachine/media3/container/NalUnitUtil.java a io/bidmachine/media3/database/StandaloneDat abaseProvider.java io/bidmachine/media3/datasource/DefaultDataS ource.java io/bidmachine/media3/datasource/DefaultHttpD ataSource.java io/bidmachine/media3/datasource/Cache/Cache DataSink.java io/bidmachine/media3/datasource/cache/Cache DataSink.java io/bidmachine/media3/datasource/cache/Simpl eCache.java io/bidmachine/media3/exoplayer/AudioFocusM anager.java io/bidmachine/media3/exoplayer/DefaultLoadC ontrol.java io/bidmachine/media3/exoplayer/DefaultRender ersFactory.java io/bidmachine/media3/exoplayer/ExoPlayerImpl Internal.java io/bidmachine/media3/exoplayer/StreamVolum eManager.java io/bidmachine/media3/exoplayer/StreamVolum eManager.java io/bidmachine/media3/exoplayer/audio/Decode rAudioRenderer.java io/bidmachine/media3/exoplayer/audio/Default AudioSink.java io/bidmachine/media3/exoplayer/audio/Default AudioSink.java io/bidmachine/media3/exoplayer/audio/MediaC odecAudioRenderer.java io/bidmachine/media3/exoplayer/audio/MediaC odecAudioRenderer.java io/bidmachine/media3/exoplayer/audio/MediaC

NO	ISSUE	SEVERITY	STANDARDS	ioProcessor.java lo/blomachine/media3/exoplayer/dash/DashMe diaSource.java
				io/bidmachine/media3/exoplayer/dash/manifest /DashManifestParser.java io/bidmachine/media3/exoplayer/drm/DefaultD rmSession.java io/bidmachine/media3/exoplayer/drm/DefaultD rmSessionManager.java io/bidmachine/media3/exoplayer/drm/Framew orkMediaDrm.java io/bidmachine/media3/exoplayer/drm/a.java io/bidmachine/media3/exoplayer/e0.java io/bidmachine/media3/exoplayer/hls/HlsSample StreamWrapper.java io/bidmachine/media3/exoplayer/hls/playlist/Hl sPlaylistParser.java io/bidmachine/media3/exoplayer/k1.java io/bidmachine/media3/exoplayer/mediacodec/ DefaultMediaCodecAdapterFactory.java io/bidmachine/media3/exoplayer/mediacodec/ MediaCodecInfo.java io/bidmachine/media3/exoplayer/mediacodec/ MediaCodecRenderer.java io/bidmachine/media3/exoplayer/mediacodec/ MediaCodecUtil.java io/bidmachine/media3/exoplayer/mediacodec/ MediaCodecUtil.java io/bidmachine/media3/exoplayer/offline/Downl oadManager.java io/bidmachine/media3/exoplayer/offline/Downl oadService.java io/bidmachine/media3/exoplayer/scheduler/Plat formScheduler.java io/bidmachine/media3/exoplayer/scheduler/Plat formScheduler.java io/bidmachine/media3/exoplayer/source/Defaul tMediaSourceFactory.java io/bidmachine/media3/exoplayer/source/Defaul tMediaSourceFactory.java io/bidmachine/media3/exoplayer/source/Defaul tMediaSourceFactory.java io/bidmachine/media3/exoplayer/source/Defaul tMediaSourceFactory.java io/bidmachine/media3/exoplayer/source/Sampl eQueue.java io/bidmachine/media3/exoplayer/source/Sampl eQueue.java io/bidmachine/media3/exoplayer/source/Track

NO	ISSUE	SEVERITY	STANDARDS	GroupArray.java FILES lo/blumachine/media3/exoplayer/source/chunk /BaseMediaChunkOutput.java
				io/bidmachine/media3/exoplayer/source/chunk /ChunkSampleStream.java io/bidmachine/media3/exoplayer/source/media parser/OutputConsumerAdapterV30.java io/bidmachine/media3/exoplayer/source/n.java io/bidmachine/media3/exoplayer/text/TextRend erer.java io/bidmachine/media3/exoplayer/trackselection /AdaptiveTrackSelection.java io/bidmachine/media3/exoplayer/trackselection /DefaultTrackSelector.java io/bidmachine/media3/exoplayer/trackselection /ExoTrackSelection.java io/bidmachine/media3/exoplayer/upstream/Cac hedRegionTracker.java io/bidmachine/media3/exoplayer/upstream/Loa der.java io/bidmachine/media3/exoplayer/video/Decode rVideoRenderer.java io/bidmachine/media3/exoplayer/video/MediaC odecVideoRenderer.java io/bidmachine/media3/exoplayer/video/Placeho lderSurface.java io/bidmachine/media3/exoplayer/video/VideoD ecoderGLSurfaceView.java io/bidmachine/media3/exoplayer/video/VideoFr ameReleaseHelper.java io/bidmachine/media3/exoplayer/video/spheric al/c.java io/bidmachine/media3/exoplayer/video/spheric al/c.java io/bidmachine/media3/extractor/AacUtil.java io/bidmachine/media3/extractor/CeaUtil.java io/bidmachine/media3/extractor/CeaUtil.java io/bidmachine/media3/extractor/CorbisUtil.java io/bidmachine/media3/extractor/CorbisUtil.java io/bidmachine/media3/extractor/CorbisUtil.java io/bidmachine/media3/extractor/CorbisUtil.java io/bidmachine/media3/extractor/CorbisUtil.java io/bidmachine/media3/extractor/CorbisUtil.java io/bidmachine/media3/extractor/CorbisUtil.java io/bidmachine/media3/extractor/CorbisUtil.java io/bidmachine/media3/extractor/AviExtractor

NO	ISSUE	SEVERITY	STANDARDS	io/bidmachine/media3/extractor/avi/c.java FILES io/bidmachine/media3/extractor/avi/f.java
NO	ISSUE	SEVERITY	STANDARDS	io/bidmachine/media3/extractor/avi/c.java lo/bidmachine/media3/extractor/avi/f.java io/bidmachine/media3/extractor/jpeg/b.java io/bidmachine/media3/extractor/metadata/icy/l cyHeaders.java io/bidmachine/media3/extractor/metadata/id3/l d3Decoder.java io/bidmachine/media3/extractor/mkv/Matroska Extractor.java io/bidmachine/media3/extractor/mp3/d.java io/bidmachine/media3/extractor/mp3/e.java io/bidmachine/media3/extractor/mp4/AtomPars ers.java io/bidmachine/media3/extractor/mp4/Fragment edMp4Extractor.java io/bidmachine/media3/extractor/mp4/PsshAto mUtil.java io/bidmachine/media3/extractor/mp4/TrackEncr yptionBox.java io/bidmachine/media3/extractor/mp4/d.java io/bidmachine/media3/extractor/text/cea/Cea60 8Decoder.java io/bidmachine/media3/extractor/text/cea/Cea70 8Decoder.java
				io/bidmachine/media3/extractor/text/dvb/a.java io/bidmachine/media3/extractor/text/ssa/SsaDe coder.java io/bidmachine/media3/extractor/text/ssa/SsaSty le.java io/bidmachine/media3/extractor/text/subrip/Su bripDecoder.java io/bidmachine/media3/extractor/text/ttml/Ttml Decoder.java io/bidmachine/media3/extractor/text/ttml/d.jav a io/bidmachine/media3/extractor/text/tx3g/Tx3g Decoder.java io/bidmachine/media3/extractor/text/webvtt/W ebvttCueParser.java io/bidmachine/media3/extractor/text/webvtt/b.j

NO	ISSUE	SEVERITY	STANDARDS	io/biclmachine/media3/extractor/ts/AdtsReader.j FILES ava
				io/bidmachine/media3/extractor/ts/H263Reader .java io/bidmachine/media3/extractor/ts/Id3Reader.ja va io/bidmachine/media3/extractor/ts/PesReader.j ava io/bidmachine/media3/extractor/ts/c.java io/bidmachine/media3/extractor/ts/e.java io/bidmachine/media3/extractor/wav/WavExtra ctor.java io/bidmachine/media3/extractor/wav/b.java io/bidmachine/media3/extractor/wav/b.java io/bidmachine/media3/ui/x.java io/bidmachine/media3/ui/x.java io/bidmachine/media3/ui/x.java io/bidmachine/rendering/internal/k.java me/zhanghai/android/materialprogressbar/Base ProgressLayerDrawable.java me/zhanghai/android/materialprogressbar/Mate rialProgressBar.java net/pubnative/lite/sdk/HyBid.java net/pubnative/lite/sdk/hyBid.java net/pubnative/lite/sdk/mraid/interstiti alAd.java net/pubnative/lite/sdk/models/NativeAd.java net/pubnative/lite/sdk/mraid/internal/MRAIDNat iveFeatureManager.java net/pubnative/lite/sdk/mraid/internal/MRAIDNat iveFeatureManager.java net/pubnative/lite/sdk/mraid/internal/MRAIDPar ser.java net/pubnative/lite/sdk/mraid/internal/MRAIDPar ser.java net/pubnative/lite/sdk/mraid/nativefeature/MRA IDNativeFeatureProvider.java net/pubnative/lite/sdk/network/PNHttpClient.jav a net/pubnative/lite/sdk/presenter/AdPresenterDe corator.java net/pubnative/lite/sdk/presenter/AdPresenterDe corator.java net/pubnative/lite/sdk/rewarded/HyBidRewarde

NO	ISSUE	SEVERITY	STANDARDS	net/pubnative/lite/sdk/utils/Logger.java net/pubnative/lite/sdk/utils/PNAdvertisingldClie
				·
				nt.java net/pubnative/lite/sdk/utils/PNBitmapDownload
				er.java
				net/pubnative/lite/sdk/utils/PNLocalBroadcastM
				anager.java
				net/pubnative/lite/sdk/utils/json/JsonModel.java
				net/pubnative/lite/sdk/utils/svgparser/utils/CSSP
				arser.java
				net/pubnative/lite/sdk/utils/svgparser/utils/SVG
				AndroidRenderer.java
				net/pubnative/lite/sdk/utils/svgparser/utils/SVG
				ParserImpl.java
				net/pubnative/lite/sdk/views/HyBidAdView.java
				net/pubnative/lite/sdk/views/PNAPIContentInfoV
				iew.java
				net/pubnative/lite/sdk/views/shape/path/parser
				/CopyInputStream.java
				net/pubnative/lite/sdk/views/shape/path/parser
				/IdHandler.java
				net/pubnative/lite/sdk/views/shape/path/parser
				/PathParser.java
				net/pubnative/lite/sdk/views/shape/path/parser
				/SvgToPath.java
				net/pubnative/lite/sdk/views/shape/path/parser
				/TransformParser.java
				net/pubnative/lite/sdk/visibility/ImpressionMan
				ager.java net/pubnative/lite/sdk/visibility/TrackingManage
				r.java
				net/pubnative/lite/sdk/visibility/VisibilityTracker.
				java
				net/pubnative/lite/sdk/vpaid/helpers/EventTrack
				er.java
				net/pubnative/lite/sdk/vpaid/response/VastProc
				essor.java
				com/apm/insight/e.java
				com/apm/msigni/e.java

NO	ISSUE	SEVERITY	STANDARDS	com/applovin/impl/mq.java
2	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/applovin/impl/yp.java com/appsflyer/internal/AFa1uSDK.java com/appsflyer/internal/AFb1gSDK.java com/bytedance/sdk/component/be/Stw/be/xb.j ava com/bytedance/sdk/component/cHC/xb/be.java com/bytedance/sdk/component/utils/Stw.java com/bytedance/sdk/openadsdk/PV/jxX.java com/bytedance/sdk/openadsdk/core/model/svS .java com/bytedance/sdk/openadsdk/utils/EI.java com/bytedance/sdk/openadsdk/utils/EI.java com/bytedance/sdk/openadsdk/utils/EI.java com/funwalk/app/widgets/FirewormsView.java com/inmobi/media/C0269e9.java com/inmobi/media/C0275f1.java com/inmobi/media/C0315i.java com/inmobi/media/C0505v8.java com/inmobi/media/C0791e9.java com/inmobi/media/C0797f1.java com/inmobi/media/C1027v8.java com/inmobi/media/V1.java com/inmobi/media/V1.java com/inmobi/media/V1.java com/bridge/msdk/dycreator/baseview/reward popview/MBAcquireRewardPopView.java com/mbridge/msdk/playercommon/exoplayer2/ source/ShuffleOrder.java com/mbridge/msdk/playercommon/exoplayer2/ trackselection/RandomTrackSelection.java com/mbridge/msdk/playercommon/exoplayer2/ upstream/cache/CachedContentIndex.java com/bridge/msdk/video/utils/RandomUtils.java com/smaato/sdk/core/errorreport/Report.java com/smaato/sdk/video/utils/RandomUtils.java com/tencent/wxop/stat/a.java com/tencent/wxop/stat/common/I.java com/unity3d/services/core/configuration/Config uration.java defpackage/b51.java defpackage/cd3.java defpackage/dm0.java

NO	ISSUE	SEVERITY	STANDARDS	defpackage/i94.java Felt/ES kage/s.java
			31, 112, 1123	defpackage/x45.java
				defpackage/ye3.java
				io/bidmachine/media3/datasource/cache/Simpl
				eCache.java
				io/bidmachine/media3/exoplayer/analytics/Defa
				ultPlaybackSessionManager.java
				io/bidmachine/media3/exoplayer/dash/BaseUrl
				ExclusionList.java
				io/bidmachine/media3/exoplayer/source/Shuffl
				eOrder.java
				io/bidmachine/media3/exoplayer/trackselection
				/RandomTrackSelection.java
				net/pubnative/lite/sdk/interstitial/HyBidInterstiti
				alBroadcastReceiver.java
				net/pubnative/lite/sdk/rewarded/HyBidRewarde
				dBroadcastReceiver.java
				net/pubnative/lite/sdk/views/CloseableContaine
				r.java
				net/pubnative/lite/sdk/vpaid/macros/GenericMa
				cros.java com/applovin/impl/sdk/AppLovinSdkInitializatio
				nConfigurationImpl.java
				com/applovin/impl/sdk/j.java
				com/applovin/mediation/MaxSegment.java
				com/applovin/mediation/ads/MaxAdView.java
				com/applovin/mediation/ads/MaxAppOpenAd.ja va
				com/applovin/mediation/ads/MaxInterstitialAd.j
				ava
				com/applovin/mediation/ads/MaxRewardedAd.j
				ava
				com/applovin/mediation/ads/MaxRewardedInte
				rstitialAd.java
				com/applovin/mediation/nativeAds/MaxNativeA
				dLoader.java
				com/applovin/sdk/AppLovinSdk.java
				com/applovin/sdk/AppLovinSdkSettings.java
				com/applovin/sdk/AppLovinWebViewActivity.jav
				a

NO	ISSUE	SEVERITY	STANDARDS	com/bumptech/glide/load/Option.java
NO	ISSUE	SEVERITY	STANDARDS	com/bumptech/glide/load/engine/EngineResour ce.java com/bumptech/glide/load/engine/ResourceCach eKey.java com/bykv/vk/openvk/Stw/Stw/CkR/CkR/Xv.java com/bykv/vk/openvk/Stw/Stw/CkR/CkR/Xv.java com/funwalk/app/bean/Award.java com/funwalk/app/bean/DrawShardBean.java com/funwalk/app/bean/SuipianLi.java com/inmobi/commons/core/configs/AdConfig.ja va com/inmobi/media/C0342jc.java com/inmobi/media/C0344k0.java com/inmobi/media/C0344k0.java com/inmobi/media/C0866k0.java com/json/CachedResponse.java com/json/SdkInitRequest.java com/json/adapters/ironsource/IronSourceAdapt er.java com/json/adapters/ironsource/IronSourceLoadP arameters.java com/json/mediationsdk/adquality/AdQualityBri dgeKt.java com/json/mediationsdk/adquality/AdQualityBri dgeKt.java com/json/mediationsdk/c.java com/json/mediationsdk/c.java com/json/mediationsdk/server/ServerURL.java com/json/mediationsdk/server/ServerURL.java com/json/mediationsdk/server/ServerURL.java com/json/mediationsdk/server/ServerURL.java com/json/mediationsdk/server/ServerURL.java com/json/mediationsdk/MBridgeConstans.java com/mbridge/msdk/foundation/download/core/DownloadCommon.java com/mbridge/msdk/foundation/download/core/DownloaderReporter.java

NO	ISSUE	SEVERITY	STANDARDS	com/mbridge/msdk/foundation/entity/Campaig Fitk J-S a com/mbridge/msdk/foundation/entity/n.java
3	Files may contain hardcoded sensitive information like usernames, passwords, keys etc.	warning	CWE: CWE-312: Cleartext Storage of Sensitive Information OWASP Top 10: M9: Reverse Engineering OWASP MASVS: MSTG-STORAGE-14	com/mbridge/msdk/newreward/player/MBRew ardVideoActivity.java com/mbridge/msdk/newreward/player/imodel/l BigTempModel.java com/mbridge/msdk/newreward/player/imodel/l ECModel.java com/mbridge/msdk/newreward/player/imodel/l MoreOfferModel.java com/mbridge/msdk/newreward/player/imodel/l PlayModel.java com/mbridge/msdk/newreward/player/iview/lB aseWebView.java com/mbridge/msdk/newreward/player/iview/IM etaData.java com/mbridge/msdk/newreward/player/iview/IPl ayTempleView.java com/mbridge/msdk/newreward/player/model/B igTemplateModel.java com/mbridge/msdk/newreward/player/model/E CTempleModel.java com/mbridge/msdk/newreward/player/model/ MoreOfferModel.java com/mbridge/msdk/newreward/player/model/ WebTemplateModel.java com/mbridge/msdk/newreward/player/model/ WebTemplateModel.java com/mbridge/msdk/newreward/player/model/ WebViewECModel.java com/mbridge/msdk/newreward/player/view/We bViewTemplate.java com/mbridge/msdk/newreward/player/view/ect emplate/WebViewEC.java com/mbridge/msdk/newreward/player/view/ect emplate/WebViewEC.java com/mbridge/msdk/playercommon/exoplayer2/drm/DefaultDrmSessionManager.java com/mbridge/msdk/video/dynview/moffer/MOf ferModel.java com/mbridge/msdk/video/dynview/moffer/MOf ferModel.java

NO	ISSUE	SEVERITY	STANDARDS	com/ogury/core/internal/GppConsentConstants. JallaES som/smaate/sdl//sore/maym/model/imagead/E
				com/smaato/sdk/core/mvvm/model/imagead/E xtension.java
				com/smaato/sdk/core/mvvm/model/imagead/l
				mageAdResponseParser.java
				com/smaato/sdk/core/violationreporter/b.java
				com/tencent/mm/opensdk/constants/Constants
				API.java
				com/tencent/wxop/stat/StatSpecifyReportedInfo.
				java
				com/unity3d/ads/core/configuration/GameServ
				erldReader.java
				com/unity3d/ads/core/data/datasource/Android
				MediationDataSource.java
				com/unity3d/ads/core/data/datasource/Android
				TcfDataSource.java
				com/unity3d/ads/metadata/InAppPurchaseMeta
				Data.java
				com/unity3d/services/ads/gmascar/utils/ScarCo
				nstants.java
				com/unity3d/services/core/configuration/Experi mentObject.java
				com/unity3d/services/core/device/reader/Devic
				eInfoReaderFilterProvider.java
				com/unity3d/services/core/device/reader/JsonSt
				orageKeyNames.java
				com/unity3d/services/core/properties/SdkPrope
				rties.java
				com/vungle/ads/internal/signals/SignalManager.
				java
				com/vungle/ads/internal/task/CleanupJob.java
				defpackage/OmSdkData.java
				defpackage/ab0.java
				defpackage/s40.java
				io/bidmachine/BidMachineFetcher.java
				io/bidmachine/ads/networks/adaptiverendering
				/AdaptiveRenderingAdapter.java
				io/bidmachine/ads/networks/adaptiverendering
				/AdaptiveRenderingConfig.java

		io/bidmachine/ads/networks/nast/NastAda ava io/bidmachine/ads/networks/vast/VastAda ava io/bidmachine/media3/container/MdtaMet Entry.java io/bidmachine/media3/database/VersionTa va io/bidmachine/media3/datasource/cache/o io/bidmachine/media3/exoplayer/audio/Au apabilities.java io/bidmachine/media3/exoplayer/audio/Mo odecAudioRenderer.java io/bidmachine/media3/exoplayer/drm/Defa	oter.j adata ible.ja .java dioC
		io/bidmachine/ads/networks/vast/VastAda ava io/bidmachine/media3/container/MdtaMet Entry.java io/bidmachine/media3/database/VersionTa va io/bidmachine/media3/datasource/cache/o io/bidmachine/media3/exoplayer/audio/Au apabilities.java io/bidmachine/media3/exoplayer/audio/Mo odecAudioRenderer.java	adata ble.ja .java dioC
		ava io/bidmachine/media3/container/MdtaMet Entry.java io/bidmachine/media3/database/VersionTa va io/bidmachine/media3/datasource/cache/c io/bidmachine/media3/exoplayer/audio/Au apabilities.java io/bidmachine/media3/exoplayer/audio/Mo odecAudioRenderer.java	adata ble.ja .java dioC
		io/bidmachine/media3/container/MdtaMet Entry.java io/bidmachine/media3/database/VersionTa va io/bidmachine/media3/datasource/cache/o io/bidmachine/media3/exoplayer/audio/Au apabilities.java io/bidmachine/media3/exoplayer/audio/Mo odecAudioRenderer.java	ble.ja .java dioC
		Entry.java io/bidmachine/media3/database/VersionTa va io/bidmachine/media3/datasource/cache/o io/bidmachine/media3/exoplayer/audio/Au apabilities.java io/bidmachine/media3/exoplayer/audio/Mo odecAudioRenderer.java	ble.ja .java dioC
		io/bidmachine/media3/database/VersionTa va io/bidmachine/media3/datasource/cache/o io/bidmachine/media3/exoplayer/audio/Au apabilities.java io/bidmachine/media3/exoplayer/audio/Mo odecAudioRenderer.java	.java dioC
		va io/bidmachine/media3/datasource/cache/cio/bidmachine/media3/exoplayer/audio/Au apabilities.java io/bidmachine/media3/exoplayer/audio/MoodecAudioRenderer.java	.java dioC
		io/bidmachine/media3/datasource/cache/dio/bidmachine/media3/exoplayer/audio/Auapabilities.java io/bidmachine/media3/exoplayer/audio/ModecAudioRenderer.java	dioC
		io/bidmachine/media3/exoplayer/audio/Au apabilities.java io/bidmachine/media3/exoplayer/audio/Mo odecAudioRenderer.java	dioC
		apabilities.java io/bidmachine/media3/exoplayer/audio/MoodecAudioRenderer.java	
		io/bidmachine/media3/exoplayer/audio/Mo odecAudioRenderer.java	ediaC
		odecAudioRenderer.java	ediaC
		io/bidmachine/media3/exoplayer/drm/Def	
		I and the state of	aultD
		rmSessionManager.java	
		io/bidmachine/media3/exoplayer/hls/playli	st/Hl
		sPlaylistParser.java	
		io/bidmachine/media3/exoplayer/offline/D	efaul
		tDownloadIndex.java	
		net/pubnative/lite/sdk/models/Ad.java	
		net/pubnative/lite/sdk/mraid/nativefeature	/MRA
		IDNativeFeatureProvider.java	
		eethparbnativaditeasekangafe/geraindenra	signa Signa
		Com7af0flestad/materialdialogs/commons/	Build
		Config.java	
		com/applovin/impl/ze.java	
		com/applovin/mediation/adapters/bidmaci	nine/
		BuildConfig.java	
		com/applovin/mediation/adapters/bytedar	ce/B
		uildConfig.java	
		com/applovin/mediation/adapters/google/	Build
		Config.java	
	1	com/applovin/mediation/adapters/inmobi/	Build
		l Config.iava	440 /D
		Config.java com/applovin/mediation/adapters/ironsou	rce/B
		com/applovin/mediation/adapters/ironsou	ce/B

e/E col col dC col on	m/applovin/mediation/adapters/ogurypresag
4 IP Address disclosure warning CWE: CWE-200: Information Exposure OWASP MASVS: MSTG-CODE-2 COCCOCCOCCOCCOCCOCCOCCOCCOCCOCCOCCOCCCOCCCC	bidmachine/ads/networks/gam_dynamic/Buil onfig.java bidmachine/ads/networks/mraid/MraidAdapt java bidmachine/ads/networks/nast/NastAdapter.j a bidmachine/ads/networks/vast/VastAdapter.j

NO	ISSUE	SEVERITY	STANDARDS	estFactory.java Fdht Sollestad/materialdialogs/folderselector/Fi leChooserDialog.java
5	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/afollestad/materialdialogs/folderselector/FolderChooserDialog.java com/apm/insight/entity/d.java com/apm/insight/ln.java com/apm/insight/ln.java com/apm/insight/nativecrash/a.java com/bytedance/sdk/openadsdk/utils/El.java com/bytedance/sdk/openadsdk/utils/El.java com/explorestack/iab/vast/a.java com/inmobi/media/C0375m3.java com/inmobi/media/C0897m3.java com/jph/takephoto/uitl/TlmageFiles.java com/jph/takephoto/uitl/TuriParse.java com/json/kd.java com/json/kd.java com/json/sdk/utils/SDKUtils.java com/mbridge/msdk/foundation/same/report/cr ashreport/d.java com/mbridge/msdk/foundation/tools/r0.java com/mbridge/msdk/foundation/tools/r0.java com/pgl/ssdk/z.java com/tencent/a/a/a/a/b.java com/tencent/mm/opensdk/diffdev/a/d.java com/tencent/wxop/stat/common/l.java com/unity3d/ads/core/data/datasource/Android DynamicDeviceInfoDataSource.java com/unity3d/services/core/cache/CacheDirector y.java com/yanzhenjie/permission/FileProvider.java defpackage/ay4.java defpackage/j34.java defpackage/o45.java defpackage/o45.java defpackage/v9.java defpackage/v9.java defpackage/v9.java io/bidmachine/DeviceInfo.java io/bidmachine/DeviceInfo.java io/bidmachine/rendering/utils/FileUtils.java io/bidmachine/rendering/utils/FileUtils.java io/bidmachine/rendering/utils/FileUtils.java io/bidmachine/rendering/utils/FileUtils.java io/bidmachine/rendering/utils/FileUtils.java io/bidmachine/rendering/utils/Vtils.java

NO	ISSUE	SEVERITY	STANDARDS	net/pubnative/lite/sdk/vpaid/utils/FileUtils.java FILES
6	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/bytedance/sdk/component/Xv/PV.java com/bytedance/sdk/component/adexpress/YpK/ YpK.java com/inmobi/media/GestureDetectorOnGestureL istenerC0549ya.java com/json/lt.java com/unity3d/services/ads/webplayer/WebPlaye rView.java com/unity3d/services/core/webview/WebView.j ava defpackage/sw2.java net/pubnative/lite/sdk/vpaid/VideoAdController Vpaid.java
7	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/bytedance/sdk/component/PV/Stw.java com/json/mediationsdk/utils/IronSourceAES.jav a defpackage/decryptAes.java io/bidmachine/media3/exoplayer/hls/a.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
8	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/apm/insight/l/m.java com/bykv/vk/openvk/Stw/Stw/Stw/cHC/CkR.java com/bykv/vk/openvk/preload/geckox/utils/d.jav a com/bytedance/sdk/component/YpK/xb/xb/xb.j ava com/bytedance/sdk/component/utils/YpK.java com/json/mediationsdk/utils/IronSourceUtils.jav a com/json/sdk/utils/SDKUtils.java com/mbridge/msdk/foundation/download/core/ OkHTTPFileDownloadTask.java com/mbridge/msdk/foundation/download/reso urce/MBResourceManager.java com/mbridge/msdk/foundation/tools/l0.java com/my/target/x1.java com/my/target/x1.java com/my/tracker/obfuscated/c0.java com/ogury/ad/internal/x3.java com/pgl/ssdk/t.java com/tencent/mm/opensdk/utils/b.java com/tencent/wxop/stat/common/l.java defpackage/l34.java io/bidmachine/core/Utils.java io/bidmachine/rendering/utils/Utils.java net/pubnative/lite/sdk/utils/PNCrypto.java
				com/apm/insight/e/a/a.java com/apm/insight/e/a/b.java com/bykv/vk/openvk/Stw/Stw/CkR/CkR/CkR/PV.j ava com/bykv/vk/openvk/preload/geckox/a/b.java com/bytedance/sdk/component/be/Stw/Stw/St w/CkR.java com/bytedance/sdk/component/be/Stw/Stw/St w/PV.java com/bytedance/sdk/openadsdk/core/be.java com/bytedance/sdk/openadsdk/svS/CkR.java

NO	ISSUE	SEVERITY	STANDARDS	com/bytedance/sdk/openadsdk/vW/Stw/Stw.jav FILES
9	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/inmobi/media/C0235c3.java com/inmobi/media/C0757c3.java com/json/t9.java com/json/v9.java com/bridge/msdk/foundation/db/BatchReport Dao.java com/mbridge/msdk/foundation/db/b.java com/mbridge/msdk/foundation/db/c.java com/mbridge/msdk/foundation/db/e.java com/mbridge/msdk/foundation/db/e.java com/mbridge/msdk/foundation/dbwl.java com/mbridge/msdk/foundation/download/data base/DatabaseHelper.java com/mbridge/msdk/rewreward/function/datab ase/c.java com/mbridge/msdk/tracker/b.java com/my/tracker/obfuscated/e1.java com/my/tracker/obfuscated/k2.java com/my/tracker/obfuscated/m1.java com/smaato/sdk/core/kpi/KpiDBHelper.java com/tencent/wxop/stat/au.java com/tencent/wxop/stat/bc.java defpackage/a95.java defpackage/34.java defpackage/d24.java defpackage/d34.java defpackage/ji4.java defpackage/ji4.java defpackage/yo4.java defpackage/yo4.java defpackage/yo4.java io/bidmachine/analytics/internal/C0051c.java io/bidmachine/analytics/internal/C1097c.java io/bidmachine/media3/database/VersionTable.ja va io/bidmachine/media3/database/VersionTable.ja va io/bidmachine/media3/datasource/cache/b.java io/bidmachine/media3/datasource/cache/b.java

NO	ISSUE	SEVERITY	STANDARDS	io/bidmachine/media3/exoplayer/offline/Defaul ft) b 5 oadIndex.java net/pubnative/lite/sdk/db/DatabaseHelper.java
10	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/mbridge/msdk/playercommon/exoplayer2/ util/Util.java com/soundcloud/android/crop/CropUtil.java defpackage/o45.java defpackage/x11.java io/bidmachine/media3/common/util/Util.java
11	Ensure that user controlled URLs never reaches the Webview. Enabling file access from URLs in WebView can leak sensitive information from the file system.	warning	CWE: CWE-200: Information Exposure OWASP Top 10: M1: Improper Platform Usage OWASP MASVS: MSTG-PLATFORM-7	com/unity3d/services/core/webview/WebView.j ava com/vungle/ads/internal/ui/view/MRAIDAdWidg et.java
12	Remote WebView debugging is enabled.	high	CWE: CWE-919: Weaknesses in Mobile Applications OWASP Top 10: M1: Improper Platform Usage OWASP MASVS: MSTG-RESILIENCE-2	com/applovin/impl/adview/AppLovinWebViewB ase.java com/applovin/impl/adview/l.java net/pubnative/lite/sdk/views/PNWebView.java
13	This App uses SSL certificate pinning to detect or prevent MITM attacks in secure communication channel.	secure	OWASP MASVS: MSTG-NETWORK-4	com/admvvm/frame/http/HttpManager.java com/inmobi/media/B9.java com/mbridge/msdk/thrid/okhttp/internal/c.java com/mbridge/msdk/tracker/network/toolbox/h.j ava defpackage/av.java defpackage/h35.java defpackage/xq3.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
14	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/applovin/impl/sdk/utils/StringUtils.java com/applovin/impl/vi.java com/json/sdk/utils/SDKUtils.java com/pgl/ssdk/t.java com/unity3d/ads/core/data/datasource/Android StaticDeviceInfoDataSource.java com/unity3d/services/core/device/Device.java net/pubnative/lite/sdk/utils/PNCrypto.java
15	The App uses ECB mode in Cryptographic encryption algorithm. ECB mode is known to be weak as it results in the same ciphertext for identical blocks of plaintext.	high	CWE: CWE-327: Use of a Broken or Risky Cryptographic Algorithm OWASP Top 10: M5: Insufficient Cryptography OWASP MASVS: MSTG-CRYPTO-2	com/inmobi/media/H3.java
16	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/admvvm/frame/crash/DefaultErrorActivity.j ava com/bytedance/sdk/openadsdk/common/nZ.jav a com/funwalk/app/ui/user/UserCenterViewMode l.java com/my/target/f.java com/smaato/sdk/core/browser/g.java
17	This App may have root detection capabilities.	secure	OWASP MASVS: MSTG-RESILIENCE-1	com/apm/insight/nativecrash/a.java com/bytedance/sdk/openadsdk/PV/Stw/xb.java com/bytedance/sdk/openadsdk/utils/El.java com/my/target/t1.java com/my/tracker/obfuscated/b0.java io/bidmachine/DeviceInfo.java io/bidmachine/m1.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
18	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/json/mediationsdk/utils/IronSourceUtils.jav a
19	App can write to App Directory. Sensitive Information should be encrypted.	info	CWE: CWE-276: Incorrect Default Permissions OWASP MASVS: MSTG-STORAGE-14	com/json/ts.java
20	Insecure WebView Implementation. WebView ignores SSL Certificate errors and accept any SSL Certificate. This application is vulnerable to MITM attacks	high	CWE: CWE-295: Improper Certificate Validation OWASP Top 10: M3: Insecure Communication OWASP MASVS: MSTG-NETWORK-3	com/my/target/x6.java

■ NIAP ANALYSIS v1.3

NO	IDENTIFIER	REQUIREMENT	FEATURE	DESCRIPTION

BEHAVIOUR ANALYSIS

RULE ID	BEHAVIOUR	LABEL	FILES
			com/afollestad/materialdialogs/folderselector/FileChooserDialog.java com/afollestad/materialdialogs/folderselector/FolderChooserDialog.java com/apm/insight/a.java com/apm/insight/b/b.iava

			com/apm/insight/g/a.java
RULE	DELIA /IOLID	LADEL	မောက်များ in
ID	BEHAVIOUR	LABEL	com/apm/insight/h/c.java
ID.			com/apm/insight/k/b.java
			com/apm/insight/l/f.java
			com/apm/insight/l/j.java
			com/apm/insight/nativecrash/NativeCrashCollector.java
			com/apm/insight/nativecrash/Nativelmpl.java
			1 3
			com/apm/insight/nativecrash/a.java
			com/apm/insight/nativecrash/b.java
			com/apm/insight/runtime/g.java
			com/apm/insight/runtime/i.java
			com/apm/insight/runtime/q.java
			com/applovin/impl/bm.java
			com/applovin/impl/sdk/NativeCrashReporter.java
			com/applovin/impl/sdk/c.java
			com/applovin/impl/sdk/l.java
			com/appsflyer/internal/AFg1jSDK.java
			com/blankj/utilcode/util/c.java
			com/bykv/vk/openvk/Stw/Stw/CkR/CkR/Stw/xb.java
			com/bykv/vk/openvk/Stw/CkR/PV/PV.java
			com/bykv/vk/openvk/Stw/Stw/CkR/Stw/Stw/Stw.java
			com/bykv/vk/openvk/Stw/Stw/Stw/xb.java
			com/bykv/vk/openvk/preload/geckox/a/a/e.java
			com/bykv/vk/openvk/preload/geckox/a/c.java
			com/bykv/vk/openvk/preload/geckox/buffer/a/a.java
			com/bykv/vk/openvk/preload/geckox/buffer/a/b.java
			com/bykv/vk/openvk/preload/geckox/d/a/a/c.java
			com/bykv/vk/openvk/preload/geckox/d/a/b/d.java
			com/bykv/vk/openvk/preload/geckox/d/a/b/e.java
			com/bykv/vk/openvk/preload/geckox/d/b/a/c.java
			com/bykv/vk/openvk/preload/geckox/d/b/a/d.java
			com/bykv/vk/openvk/preload/geckox/d/b/b/e.java
			com/bykv/vk/openvk/preload/geckox/d/b/b/f.java
			com/bykv/vk/openvk/preload/geckox/d/c.java
			com/bykv/vk/openvk/preload/geckox/e/a.java
			com/bykv/vk/openvk/preload/geckox/e/a/c.java
			com/bykv/vk/openvk/preload/geckox/e/b.java
			com/bykv/vk/openvk/preload/geckox/f/c.java
			com/bykv/vk/openvk/preload/geckox/utils/BsPatch.java
			com/hvkv/vk/onenvk/nreload/geckox/utils/h iava

RULE ID	BEHAVIOUR	LABEL	com/bytedance/adsdk/CkR/PV/Qst.java pprégytedance/adsdk/CkR/PV/cHC.java com/bytedance/adsdk/CkR/Qst.java com/bytedance/sdk/component/CkR.java
00022	Open a file from given absolute path of the file	file	com/bytedance/sdk/component/adexpress/Stw/CkR/xb.java com/bytedance/sdk/openadsdk/CacheDirFactory.java com/bytedance/sdk/openadsdk/PV/Pk/Stw/Stw.java com/bytedance/sdk/openadsdk/PV/Pk/Stw/Stw.java com/bytedance/sdk/openadsdk/component/be.java com/bytedance/sdk/openadsdk/component/le.java com/bytedance/sdk/openadsdk/component/reward/PV.java com/bytedance/sdk/openadsdk/component/reward/PV.java com/bytedance/sdk/openadsdk/component/reward/jxX.java com/bytedance/sdk/openadsdk/core/PW/Stw.java com/bytedance/sdk/openadsdk/core/PW/Stw.java com/bytedance/sdk/openadsdk/core/settings/rmF.java com/bytedance/sdk/openadsdk/core/settings/rmF.java com/bytedance/sdk/openadsdk/multipro/xb.java com/bytedance/sdk/openadsdk/multipro/xb.java com/bytedance/sdk/openadsdk/wiltipro/xb.java com/bytedance/sdk/openadsdk/wiltipro/xb.java com/jph/takephoto/uit/TUriParse.java com/jph/takephoto/uit/TUriParse.java com/jph/takephoto/uit/TUriParse.java com/jph/takephoto/uit/TUriParse.java com/mbridge/msdk/advanced/manager/b.java com/mbridge/msdk/foundation/download/resource/MBResourceManager.java com/mbridge/msdk/foundation/download/resource/MBResourceManager.java com/mbridge/msdk/foundation/tools/f0.java com/mbridge/msdk/foundation/tools/f0.java com/mbridge/msdk/foundation/tools/f0.java com/mbridge/msdk/foundation/tools/f0.java com/mbridge/msdk/foundation/tools/f0.java com/mbridge/msdk/foundation/tools/f0.java com/mbridge/msdk/foundation/tools/f0.java com/mbridge/msdk/foundation/tools/f0.java com/mbridge/msdk/newreward/function/command/receiver/showreceiver/h.j ava com/mbridge/msdk/newreward/function/command/receiver/showreceiver/h.j ava com/mbridge/msdk/newreward/function/compand/receiver/showreceiver/i.ja va com/mbridge/msdk/newreward/player/presenter/PlayTemplePresenter.java com/mbridge/msdk/newreward/player/presenter/PlayWebPresenter.java com/mbridge/msdk/newreward/adapter/c.java com/mbridge/msdk/foundation/happer/f0.java com/mbridge/msdk/foundation/happer/f0.java

RULE ID	BEHAVIOUR	LABEL	com/mbridge/msdk/video/module/listener/impl/k.java 种性\$ y/target/k2.java com/my/target/p2.java com/my/target/v1.java
			com/pgl/ssdk/d0.java com/pgl/ssdk/t0.java com/soundcloud/android/crop/CropUtil.java com/soundcloud/android/crop/CropUtil.java com/tencent/a/a/a/a.java com/unity3d/ads/core/data/repository/AndroidCacheRepository.java com/unity3d/ads/core/domain/AndroidHttpClientProvider.java com/unity3d/services/core/api/Cache.java com/unity3d/services/core/cache/CacheDirectory.java com/unity3d/services/core/misc/Utilities.java com/unity3d/services/core/properties/SdkProperties.java defpackage/d6.java defpackage/d6.java defpackage/gh1.java defpackage/gh1.java defpackage/j34.java defpackage/j34.java defpackage/i70.java defpackage/v2.java defpackage/v2.java defpackage/v2.java defpackage/x2.java
00025	Monitor the general action to be performed	reflection	com/appsflyer/internal/AFb1vSDK.java com/inmobi/media/GestureDetectorOnGestureListenerC0549ya.java

RULE ID	BEHAVIOUR	LABEL	FILES
00096	Connect to a URL and set request method	command network	com/apm/insight/k/e.java com/applovin/impl/c6.java com/applovin/impl/c6.java com/applovin/impl/dg.java com/applovin/impl/dg.java com/appsflyer/internal/AFd1mSDK.java com/appsflyer/internal/AFe1qSDK.java com/appsflyer/internal/AFe1qSDK.java com/bytedance/adsdk/CkR/PV/CkR.java com/bytedance/sdk/component/CkR/Stw/Stw/CkR.java com/bytedance/sdk/component/YpK/CkR/Stw.java com/bytedance/sdk/component/YpK/CkR/Stw.java com/bytedance/sdk/component/YpK/CkR/Stw.java com/bytedance/sdk/component/YpK/CkR/Stw.java com/bytedance/sdk/component/YpK/CkR/Stw.java com/bytedance/sdk/copenadsdk/UmL/xb.java com/jitedance/sdk/copenadsdk/UmL/xb.java com/imnobi/media/C0275f1.java com/imnobi/media/C0275f1.java com/imnobi/media/C0275f1.java com/json/mediationsdk/d.java com/json/mediationsdk/d.java com/json/mediationsdk/d.java com/json/mediationsdk/server/HttpFunctions.java com/json/nc.java com/json/nc.java com/json/sf.java com/mbridge/msdk/tracker/network/toolbox/h.java com/my/target/j2.java com/my/target/j2.java com/my/target/j2.java com/my/traget/j2.java com/my/traget/o2.java com/my/traget/o2.java com/my/tracker/obfuscated/r0.java com/my/tracker/obfuscated/s0.java com/ogury/core/internal/network/a.java com/ogury/core/internal/network/i.java com/smaato/sdk/core/network/i.java com/smaato/sdk/core/network/i.java com/smaato/sdk/core/network/i.java com/smaato/sdk/core/network/i.java com/smaato/sdk/core/network/i.java com/bidmachine/core/NetworkRequest.java io/bidmachine/core/NetworkRequest.java io/bidmachine/core/NetworkRequest.java io/bidmachine/core/NetworkRequest.java io/bidmachine/core/NetworkRequest.java io/bidmachine/core/Utils.java io/bidmachine/core/DefaultHttpDataSource.java

RULE ID	BEHAVIOUR	LABEL	io/bidmachine/rendering/utils/NetworkRequest.java net/pubnative/lite/sdk/network/PNHttpClient.java FILES het/pubnative/lite/sdk/vpaid/helpers/FileLoader.java
00109	Connect to a URL and get the response code	network command	com/apm/insight/k/e,java com/applovin/impl/c6.java com/applovin/impl/dg,java com/applovin/impl/dg,java com/applovin/impl/ds,java com/applovin/impl/sdk/l,java com/appsflyer/internal/AFd1mSDK,java com/appsflyer/internal/AFd1mSDK,java com/appsflyer/internal/AFd1gSDK,java com/appsflyer/internal/AFf1jSDK,java com/bytedance/sdk/component/CkR/Stw/Stw/CkR,java com/bytedance/sdk/component/CkR/Stw/Stw/CkR,java com/bytedance/sdk/component/CkR/Stw/Stw/CkR,java com/bytedance/sdk/openadsdk/UmL/xb.java com/splorestack/iab/vast/processor/c.java com/inmobi/media/C0275f1,java com/inmobi/media/C0797f1,java com/inmobi/media/S8,java com/json/mediationsdk/d.java com/json/mediationsdk/e.java com/json/mediationsdk/e.java com/json/mediationsdk/e.java com/json/mediationsdk/e.java com/myon/raget/j2.java com/my/target/j2.java com/my/target/j2.java com/my/target/b2.java com/pgl/scd/mb.java com/pgl/scd/mb.java com/pgl/scd/mb.java com/pgl/scd/mb.java com/pgl/scd/mb.java

RULE ID	BEHAVIOUR	LABEL	defpackage/x45.java io/bidmachine/analytics/internal/U.java FILES io/bidmachine/core/NetworkRequest.java io/bidmachine/core/Utils.java io/bidmachine/media3/datasource/DefaultHttpDataSource.java io/bidmachine/rendering/utils/NetworkRequest.java net/pubnative/lite/sdk/mraid/MRAIDView.java net/pubnative/lite/sdk/network/PNHttpClient.java
00108	Read the input stream from given URL	network command	net/pubnative/lite/sdk/vpaid/helpers/FileLoader.java com/apm/insight/k/e.java com/apm/insight/k/i.java com/applovin/impl/c6.java com/applovin/impl/sdk/l.java com/bytedance/sdk/component/CkR/Stw/Stw/Stw/Qst.java com/bytedance/sdk/component/YpK/CkR/Stw.java com/bytedance/sdk/component/YpK/CkR/Stw.java com/bytedance/sdk/component/YpK/CkR/Stw.java com/splorestack/iab/vast/a.java com/inmobi/media/C0213a9.java com/inmobi/media/C0275f1.java com/inmobi/media/C0735a9.java com/inmobi/media/C0797f1.java com/json/nc.java com/pgl/ssdk/m0.java com/pgl/ssdk/m0.java com/unity3d/services/core/request/WebRequest.java defpackage/ci5.java defpackage/ci5.java defpackage/h35.java io/bidmachine/core/Utils.java io/bidmachine/core/Utils.java io/bidmachine/media3/datasource/DefaultHttpDataSource.java net/pubnative/lite/sdk/mraid/MRAIDView.java net/pubnative/lite/sdk/network/PNHttpClient.java net/pubnative/lite/sdk/vpaid/helpers/FileLoader.java
			com/apm/insight/k/i.java com/apm/insight/l/a.java com/apm/insight/l/d.java com/apm/insight/l/f.java com/applovin/impl/li.java com/applovin/impl/r4.java com/applovin/impl/r4.java

			com/applovin/impl/sdk/nativeAd/a.java
RULE			
	BEHAVIOUR	LABEL	com/appsflyer/internal/AFb1iSDK.java FILES com/appsflyer/internal/AFg1jSDK.java
ID			com/bumptech/glide/disklrucache/DiskLruCache.java
			com/bumptech/glide/integration/webp/WebpBitmapFactory.java
			com/bumptech/glide/load/ImageHeaderParserUtils.java
			com/bumptech/glide/load/model/FileLoader.java
			com/bumptech/glide/load/resource/bitmap/ImageReader.java
			com/bykv/vk/openvk/Stw/Stw/CkR/PV/PV.java
			com/bykv/vk/openvk/preload/geckox/e/a/c.java
			com/bytedance/adsdk/CkR/PV/Qst.java
			com/bytedance/adsdk/CkR/PV/cHC.java
			com/bytedance/sdk/component/CkR.java
			com/bytedance/sdk/component/YpK/xb/Stw/Stw/Stw.java
			com/bytedance/sdk/component/adexpress/Stw/CkR/CkR.java
			com/bytedance/sdk/component/adexpress/Stw/CkR/Qst.java
			com/bytedance/sdk/component/utils/YpK.java
			com/bytedance/sdk/component/utils/be.java
			com/bytedance/sdk/openadsdk/core/PV/Stw.java
			com/bytedance/sdk/openadsdk/core/kN/xb/Stw.java
			com/bytedance/sdk/openadsdk/core/settings/rmF.java
			com/bytedance/sdk/openadsdk/uQi/Stw/xb.java
			com/bytedance/sdk/openadsdk/utils/Erg.java
			com/inmobi/media/Bb.java
			com/inmobi/media/C0250d4.java
			com/inmobi/media/C0472t3.java
			com/inmobi/media/C0772d4.java
			com/inmobi/media/C0994t3.java
00013	Read file and put it into a stream	file	com/json/sdk/controller/v.java
	'		com/mbridge/msdk/advanced/view/a.java
			com/mbridge/msdk/dycreator/engine/a.java
			com/mbridge/msdk/foundation/tools/m0.java
			com/mbridge/msdk/foundation/tools/t0.java
			com/mbridge/msdk/newreward/function/utils/c.java
			com/mbridge/msdk/playercommon/exoplayer2/upstream/ContentDataSource.
			java
			com/mbridge/msdk/playercommon/exoplayer2/upstream/RawResourceDataS
			ource.java
			com/mbridge/msdk/playercommon/exoplayer2/util/AtomicFile.java
			com/my/target/t1.java

RULE	BEHAVIOUR	LABEL	com/my/target/v1.java com/pgl/ssdk/j.java FILES com/soundcloud/android/crop/CropUtil.java
ID	521 I/ (V100)(D (DLL	
			com/unity3d/ads/adplayer/GetAdAssetLoaderKt.java
			com/unity3d/ads/core/domain/GetCachedAsset.java
			com/unity3d/services/core/cache/CacheDirectory.java
			com/unity3d/services/core/device/Device.java
			defpackage/a61.java
			defpackage/e05.java
			defpackage/fx5.java
			defpackage/j05.java
			defpackage/j34.java
			defpackage/n53.java
			defpackage/rg.java
			defpackage/tx2.java
			defpackage/vx2.java
			defpackage/x11.java
			defpackage/yb0.java
			io/bidmachine/analytics/internal/C0068u.java
			io/bidmachine/analytics/internal/C1114u.java
			io/bidmachine/analytics/internal/r.java
			io/bidmachine/core/Utils.java
			io/bidmachine/media3/common/util/AtomicFile.java
			io/bidmachine/media3/datasource/ContentDataSource.java
			io/bidmachine/media3/datasource/RawResourceDataSource.java

net/pubnative/lite/sdk/vpaid/utils/ImageUtils.java

RULE ID	BEHAVIOUR	LABEL	FILES
00005	Get absolute path of file and put it to JSON object	file	com/apm/insight/b/b.java com/apm/insight/k/b.java com/apm/insight/l/f.java com/apm/insight/l/f.java com/apm/insight/nativecrash/NativeCrashCollector.java com/apm/insight/nativecrash/a.java com/apm/insight/runtime/q.java com/appsflyer/internal/AFg1jSDK.java com/appsflyer/internal/AFg1jSDK.java com/blankj/utilcode/util/c.java com/bytedance/sdk/openadsdk/PV/YpK/Stw/Stw.java com/bytedance/sdk/openadsdk/component/be.java com/bytedance/sdk/openadsdk/component/reWard/PV.java com/bytedance/sdk/openadsdk/component/reward/PV.java com/bytedance/sdk/openadsdk/component/reward/jxX.java com/bytedance/sdk/openadsdk/core/PV/Stw.java com/bytedance/sdk/openadsdk/core/PV/Stw.java com/bytedance/sdk/openadsdk/core/RN/xb/Stw.java com/bytedance/sdk/openadsdk/core/PV/Stw.java com/bytedance/sdk/openadsdk/component/reward/player/presenter/PlayWebPresenter.java com/bytedance/sdk/openadsdk/c
00072	Write HTTP input stream into a file	command network file	com/applovin/impl/sdk/l.java com/explorestack/iab/vast/a.java com/inmobi/media/C0275f1.java com/inmobi/media/C0797f1.java io/bidmachine/core/Utils.java io/bidmachine/rendering/utils/NetworkRequest.java net/pubnative/lite/sdk/vpaid/helpers/FileLoader.java
			com/apm/insight/k/e.java

RULE ID	BEHAVIOUR	LABEL	com/apm/insight/k/i.java com/applovin/impl/c6.java FILES com/applovin/impl/dg.java com/applovin/impl/sdk/l.java
00089	Connect to a URL and receive input stream from the server	command network	com/appsflyer/internal/AFd1mSDK.java com/appsflyer/internal/AFd1qSDK.java com/bumptech/glide/load/data/HttpUrlFetcher.java com/bytedance/sdk/component/YpK/CkR/Stw.java com/bytedance/sdk/openadsdk/UmL/xb.java com/explorestack/iab/vast/a.java com/explorestack/iab/vast/processor/c.java com/inmobi/media/C0275f1.java com/inmobi/media/C0275f1.java com/inmobi/media/C0375f1.java com/ison/mediationsdk/e.java com/json/mediationsdk/e.java com/json/mediationsdk/e.java com/json/nc.java com/mycapet/j2.java com/my/target/j2.java com/my/target/j2.java com/my/target/j2.java com/my/target/p2.java com/my/target/p2.java com/my/tracker/obfuscated/r0.java com/my/tracker/obfuscated/r0.java com/my/tracker/obfuscated/s0.java com/pgl/ssdk/m0.java com/pgl/ssdk/m0.java com/smaato/sdk/core/network/i.java com/smaato/sdk/core/network/i.java com/smaato/sdk/core/network/i.java com/smaato/sdk/core/network/i.java com/smaato/sdk/core/network/i.java com/smaato/sdk/core/network/l.java com/smaato/sdk/core/network/l.java com/bidmachine/core/NetworkRequest.java io/bidmachine/core/NetworkRequest.java io/bidmachine/core/NetworkRequest.java io/bidmachine/core/NetworkRequest.java io/bidmachine/core/NetworkRequest.java io/bidmachine/core/NetworkRequest.java net/pubnative/lite/sdk/mraid/MRAIDView.java net/pubnative/lite/sdk/mraid/MRAIDView.java net/pubnative/lite/sdk/utils/PNBitmapDownloader.java net/pubnative/lite/sdk/vpaid/helpers/EndCardFileDownloader.java

RULE			com/annlovin/impl/adviow/c iava
	BEHAVIOUR	LABEL	ရောက်မျှာplovin/impl/adview/c.java com/applovin/impl/tp.java
ID			
			com/applovin/impl/x4.java
			com/appsflyer/internal/AFb1vSDK.java
			com/appsflyer/internal/AFc1bSDK.java
			com/appsflyer/internal/AFc1vSDK.java
			com/appsflyer/internal/AFf1vSDK.java
			com/blankj/utilcode/util/c.java
			com/bytedance/sdk/openadsdk/activity/TTWebsiteActivity.java
			com/bytedance/sdk/openadsdk/common/vW.java
			com/bytedance/sdk/openadsdk/component/reward/Qst.java
			com/bytedance/sdk/openadsdk/core/act/Stw.java
			com/bytedance/sdk/openadsdk/core/qnP.java
			com/bytedance/sdk/openadsdk/core/widget/Stw/YpK.java
			com/bytedance/sdk/openadsdk/jdr/Stw/Stw/CkR.java
			com/bytedance/sdk/openadsdk/jdr/Stw/Stw/PV.java
			com/bytedance/sdk/openadsdk/jdr/Stw/Stw/Stw.java
			com/bytedance/sdk/openadsdk/jdr/Stw/Stw/YpK.java
			com/bytedance/sdk/openadsdk/jdr/Stw/Stw/xb.java
			com/bytedance/sdk/openadsdk/nZ/xb.java
			com/bytedance/sdk/openadsdk/utils/DeviceUtils.java
			com/bytedance/sdk/openadsdk/utils/El.java
			com/bytedance/sdk/openadsdk/utils/uQi.java
			com/funwalk/app/ui/coin/BannerItemViewModel.java
			com/funwalk/app/ui/coin/FunctionItemViewModel.java
			com/inmobi/media/AbstractC0332j2.java
			com/inmobi/media/AbstractC0854j2.java
			com/inmobi/media/U5.java
			com/inmobi/media/X0.java
			com/inmobi/media/Z2.java
			com/json/au.java
			com/json/sdk/controller/p.java
			com/json/sdk/controller/v.java
			com/mbridge/msdk/activity/DomainMBCommonActivity.java
			com/mbridge/msdk/advanced/signal/NativeAdvancedExpandDialog.java
00063	Implicit intent(view a web page, make a phone call, etc.)	control	com/mbridge/msdk/click/c.java
			com/mbridge/msdk/foundation/tools/MIMManager.java
			com/mbridge/msdk/foundation/tools/s0.java
			com/mbridge/msdk/foundation/webview/a.java

RULE ID	BEHAVIOUR	LABEL	com/mbridge/msdk/mbbanner/common/communication/BannerExpandDialog java FILES com/mbridge/msdk/mbbanner/common/communication/b.java com/mbridge/msdk/mbbanner/view/a.java
			com/mbridge/msdk/nbsignalcommon/commonwebview/CommonWebView.ja va com/mbridge/msdk/newreward/player/model/BaseWebContentModel.java com/mbridge/msdk/video/module/listener/impl/a.java com/mbridge/msdk/video/module/listener/impl/a.java com/my/target/dc.java com/my/target/e2.java com/my/target/2.java com/my/target/3.java com/my/target/3.java com/my/target/3.java com/my/target/s3.java com/smaato/sdk/core/linkhandler/ActivityQueries.java com/smaato/sdk/core/linkhandler/LinkHandler.java com/smaato/sdk/core/linkhandler/LinkHandler.java com/smaato/sdk/core/util/Intents.java com/smaato/sdk/core/util/Intents.java com/tencent/mm/opensdk/openapi/BaseWXApilmplV10.java com/unity3d/ads/core/domain/AndroidHandleOpenUrl.java com/unity3d/services/core/api/Intent.java defpackage/go0.java defpackage/go0.java defpackage/gu3.java defpackage/gu3.java defpackage/pm.java defpackage/pm.java defpackage/pm.java defpackage/ove.java io/bidmachine/media3/common/util/Util.java net/pubnative/lite/sdk/contentinfo/AdFeedbackFormHelper.java net/pubnative/lite/sdk/mraid/nativefeature/MRAIDNativeFeatureProvider.java net/pubnative/lite/sdk/mraid/nativefeature/MRAIDNativeFeatureProvider.java net/pubnative/lite/sdk/views/PNAPIContentInfoView.java
00147	Get the time of current location	collection location	com/inmobi/media/C0266e6.java com/inmobi/media/C0788e6.java
00075	Get location of the device	collection location	com/inmobi/media/C0266e6.java com/inmobi/media/C0788e6.java com/smaato/sdk/core/datacollector/a.java

RULE ID	BEHAVIOUR	LABEL	FILES
00137	Get last known location of the device	location collection	com/inmobi/media/C0266e6.java com/inmobi/media/C0788e6.java com/my/target/y1.java io/bidmachine/core/Utils.java
00115	Get last known location of the device	collection location	com/inmobi/media/C0266e6.java com/inmobi/media/C0788e6.java com/my/target/y1.java com/my/tracker/obfuscated/b1.java
00051	Implicit intent(view a web page, make a phone call, etc.) via setData	control	com/bytedance/sdk/openadsdk/activity/TTWebsiteActivity.java com/bytedance/sdk/openadsdk/common/vW.java com/bytedance/sdk/openadsdk/core/qnP.java com/bytedance/sdk/openadsdk/core/widget/Stw/YpK.java com/bytedance/sdk/openadsdk/jdr/Stw/Stw/CkR.java com/bytedance/sdk/openadsdk/jdr/Stw/Stw/PV.java com/bytedance/sdk/openadsdk/jdr/Stw/Stw.java com/bytedance/sdk/openadsdk/jdr/Stw/Stw/ypK.java com/bytedance/sdk/openadsdk/jdr/Stw/Stw/xb.java com/bytedance/sdk/openadsdk/jdr/Stw/Stw/xb.java com/bytedance/sdk/openadsdk/nZ/xb.java com/bytedance/sdk/openadsdk/nZ/xb.java com/bytedance/sdk/openadsdk/utils/uQi.java com/json/au.java com/json/sdk/controller/p.java com/json/sdk/controller/p.java com/mbridge/msdk/click/c.java com/mbridge/msdk/click/c.java com/mbridge/msdk/video/module/listener/impl/a.java com/mbridge/msdk/video/module/listener/impl/a.java com/smaato/sdk/richmedia/util/DeviceUtils.java com/unity3d/ads/core/domain/AndroidHandleOpenUrl.java com/unity3d/services/core/api/Intent.java defpackage/go0.java net/pubnative/lite/sdk/views/PNAPIContentInfoView.java

RULE ID	BEHAVIOUR	LABEL	FILES
00091	Retrieve data from broadcast	collection	com/appsflyer/internal/AFb1vSDK.java com/appsflyer/internal/AFc1vSDK.java com/blankj/utilcode/util/MessengerUtils.java com/json/sdk/controller/OpenUrlActivity.java com/mbridge/msdk/foundation/tools/MIMManager.java com/my/tracker/campaign/CampaignReceiver.java com/soundcloud/android/crop/CropImageActivity.java com/tencent/mm/opensdk/openapi/BaseWXApiImplV10.java com/vungle/ads/internal/ui/AdActivity.java defpackage/u03.java
00036	Get resource file from res/raw directory	reflection	com/applovin/impl/sdk/AppLovinAdServiceImpl.java com/applovin/impl/x4.java com/appsflyer/internal/AFb1vSDK.java com/appsflyer/internal/AFf1qSDK.java com/appsflyer/internal/AFi1iSDK.java com/appsflyer/internal/AFi1nSDK.java com/appsflyer/internal/AFi1nSDK.java com/bytedance/sdk/openadsdk/utils/El.java com/bytedance/sdk/openadsdk/utils/El.java com/json/environment/CrashProvider.java com/mbridge/msdk/foundation/tools/MIMManager.java com/mbridge/msdk/foundation/tools/t0.java com/mbridge/msdk/splash/manager/e.java com/mbridge/msdk/splash/manager/e.java com/ogury/ad/internal/j2.java com/tencent/mm/opensdk/openapi/BaseWXApilmplV10.java defpackage/o45.java io/bidmachine/media3/common/util/Util.java io/bidmachine/media3/datasource/RawResourceDataSource.java net/pubnative/lite/sdk/mraid/MRAIDView.java

RULE ID	BEHAVIOUR	LABEL	FILES
00125	Check if the given file path exist	file	com/darsh/multipleimageselect/activities/ImageSelectActivity.java com/mbridge/msdk/advanced/manager/b.java com/mbridge/msdk/mbbanner/common/communication/b.java com/mbridge/msdk/reward/adapter/c.java com/mbridge/msdk/splash/manager/e.java com/tencent/mm/opensdk/modelmsg/WXAppExtendObject.java com/tencent/mm/opensdk/modelmsg/WXFileObject.java com/tencent/mm/opensdk/modelmsg/WXFileObject.java com/tencent/mm/opensdk/modelmsg/WXGameVideoFileObject.java com/tencent/mm/opensdk/modelmsg/WXImageObject.java com/tencent/mm/opensdk/modelmsg/WXVideoFileObject.java com/tencent/mm/opensdk/modelmsg/WXVideoFileObject.java com/tencent/mm/opensdk/modelmsg/WXVideoFileObject.java com/unity3d/services/core/cache/CacheThreadHandler.java com/vungle/ads/internal/task/CleanupJob.java
00189	Get the content of a SMS message	sms	com/appsflyer/internal/AFi1bSDK.java com/soundcloud/android/crop/CropUtil.java com/tencent/mm/opensdk/openapi/MMSharedPreferences.java defpackage/g50.java defpackage/t91.java
00188	Get the address of a SMS message	sms	com/appsflyer/internal/AFi1bSDK.java com/soundcloud/android/crop/CropUtil.java com/tencent/mm/opensdk/openapi/MMSharedPreferences.java defpackage/g50.java defpackage/t91.java
00200	Query data from the contact list	collection contact	com/appsflyer/internal/AFi1bSDK.java com/soundcloud/android/crop/CropUtil.java com/tencent/mm/opensdk/openapi/MMSharedPreferences.java defpackage/g50.java defpackage/t91.java

RULE ID	BEHAVIOUR	LABEL	FILES
00187	Query a URI and check the result	collection sms calllog calendar	com/tencent/mm/opensdk/openapi/MMSharedPreferences.java defpackage/t91.java
00201	Query data from the call log	collection calllog	com/appsflyer/internal/AFi1bSDK.java com/soundcloud/android/crop/CropUtil.java com/tencent/mm/opensdk/openapi/MMSharedPreferences.java defpackage/g50.java defpackage/t91.java
00077	Read sensitive data(SMS, CALLLOG, etc)	collection sms calllog calendar	com/appsflyer/internal/AFb1jSDK.java com/appsflyer/internal/AFi1bSDK.java com/bumptech/glide/load/data/mediastore/ThumbFetcher.java com/tencent/mm/opensdk/openapi/BaseWXApiImplV10.java com/tencent/mm/opensdk/openapi/MMSharedPreferences.java defpackage/ct.java defpackage/f50.java defpackage/ft.java defpackage/ft.java defpackage/t91.java

RULE ID	BEHAVIOUR	LABEL	FILES
00078	Get the network operator name	collection telephony	com/apm/insight/entity/Header.java com/applovin/impl/sdk/k.java com/appsflyer/internal/AFi1xSDK.java com/blankj/utilcode/util/NetworkUtils.java com/inmobi/media/C0269e9.java com/inmobi/media/C0375m3.java com/inmobi/media/C0791e9.java com/inmobi/media/C0897m3.java com/json/kd.java com/json/kd.java com/json/qa.java com/my/trarget/t1.java com/my/tracker/obfuscated/b0.java com/my/tracker/obfuscated/b0.java defpackage/v9.java io/bidmachine/utils/DeviceUtils.java net/pubnative/lite/sdk/DeviceInfo.java

RULE ID	BEHAVIOUR	LABEL	FILES
00094	Connect to a URL and read data from it	command network	com/apm/insight/k/e.java com/apm/insight/k/i.java com/applovin/impl/c6.java com/applovin/impl/sdk/l.java com/bytedance/sdk/component/YpK/CkR/Stw.java com/bytedance/sdk/component/YpK/CkR/Stw.java com/explorestack/iab/vast/a.java com/inmobi/media/C0275f1.java com/inmobi/media/C0797f1.java com/json/nc.java com/json/nc.java com/mbridge/msdk/foundation/download/download/DownLoadUtils.java com/mbridge/msdk/playercommon/exoplayer2/upstream/DefaultHttpDataSou rce.java com/pgl/ssdk/m0.java com/unity3d/services/core/request/WebRequest.java defpackage/ci5.java defpackage/h35.java io/bidmachine/core/NetworkRequest.java io/bidmachine/core/Utils.java io/bidmachine/media3/datasource/DefaultHttpDataSource.java net/pubnative/lite/sdk/network/PNHttpClient.java net/pubnative/lite/sdk/vpaid/helpers/FileLoader.java
00132	Query The ISO country code	telephony collection	com/applovin/impl/xp.java com/inmobi/media/T1.java com/json/qa.java com/ogury/ad/internal/d8.java com/smaato/sdk/core/locationaware/SimInfoImpl.java com/unity3d/ads/core/data/datasource/AndroidDynamicDeviceInfoDataSource .java defpackage/o45.java io/bidmachine/media3/common/util/Util.java

RULE ID	BEHAVIOUR	LABEL	FILES
00012	Read data and put it into a buffer stream	file	com/bumptech/glide/integration/webp/WebpBitmapFactory.java com/my/target/v1.java defpackage/x11.java
00001	Initialize bitmap object and compress data (e.g. JPEG) into bitmap object	camera	com/bytedance/sdk/component/utils/PV.java com/inmobi/media/C0564zb.java com/inmobi/media/C1086zb.java defpackage/h70.java io/bidmachine/nativead/tasks/DownloadImageTask.java io/bidmachine/rendering/utils/ImageUtils.java
00030	Connect to the remote server through the given URL	network	com/applovin/impl/c6.java com/bumptech/glide/load/data/HttpUrlFetcher.java com/bytedance/adsdk/CkR/PV/CkR.java com/bytedance/sdk/component/CkR/Stw/Stw/Stw/CkR.java com/bytedance/sdk/component/YpK/CkR/Stw.java com/bytedance/sdk/component/YpK/CkR/Stw.java com/bytedance/sdk/component/YpK/CkR/Stw.java com/inmobi/media/C0275f1.java com/inmobi/media/C0797f1.java com/json/mediationsdk/d.java com/json/mediationsdk/server/HttpFunctions.java com/json/nc.java com/my/target/j2.java com/my/target/k2.java com/my/target/k2.java com/my/target/p2.java com/my/target/p2.java com/my/target/p2.java com/my/target/p2.java io/bidmachine/media3/datasource/DefaultHttpDataSource.java net/pubnative/lite/sdk/vpaid/helpers/EndCardFileDownloader.java
00003	Put the compressed bitmap data into JSON object	camera	com/inmobi/media/G5.java io/bidmachine/core/Utils.java

RULE ID	BEHAVIOUR	LABEL	FILES
00014	Read file into a stream and put it into a JSON object	file	com/apm/insight/l/a.java com/apm/insight/l/f.java com/appsflyer/internal/AFg1jSDK.java com/bytedance/sdk/openadsdk/core/PV/Stw.java com/bytedance/sdk/openadsdk/core/kN/xb/Stw.java com/json/sdk/controller/v.java com/mbridge/msdk/foundation/tools/m0.java com/mbridge/msdk/foundation/tools/t0.java com/mbridge/msdk/newreward/function/utils/c.java com/unity3d/services/core/device/Device.java io/bidmachine/core/Utils.java

RULE ID	BEHAVIOUR	LABEL	FILES
00004	Get filename and put it to JSON object	file collection	com/apm/insight/a.java com/apm/insight/entity/b.java com/apm/insight/k/b.java com/apm/insight/k/b.java com/apm/insight/k/e.java com/apm/insight/l/f.java com/apm/insight/l/f.java com/apm/insight/l/f.java com/apm/insight/l/m.java com/apm/insight/nativecrash/NativeCrashCollector.java com/apm/insight/nativecrash/a.java com/apm/insight/runtime/q.java com/apm/insight/runtime/q.java com/applovin/impl/yp.java com/bytedance/sdk/openadsdk/SWs/xb.java com/bytedance/sdk/openadsdk/component/be.java com/bytedance/sdk/openadsdk/component/reward/PV.java com/bytedance/sdk/openadsdk/component/reward/pX.java com/bytedance/sdk/openadsdk/core/PV/Stw.java com/bytedance/sdk/openadsdk/core/PV/Stw.java com/bytedance/sdk/openadsdk/core/settings/vW.java com/bytedance/sdk/openadsdk/core/settings/w.java com/bytedance/sdk/openadsdk/core/se

RULE ID	BEHAVIOUR	LABEL	FILES
00153	Send binary data over HTTP	http	com/apm/insight/k/e.java com/json/sf.java com/mbridge/msdk/tracker/network/toolbox/h.java net/pubnative/lite/sdk/network/PNHttpClient.java
00009	Put data in cursor to JSON object	file	com/mbridge/msdk/foundation/db/c.java com/mbridge/msdk/foundation/db/k.java com/mbridge/msdk/foundation/tools/MIMManager.java com/mbridge/msdk/newreward/function/database/a.java com/tencent/wxop/stat/au.java
00163	Create new Socket and connecting to it	socket	com/inmobi/media/C0275f1.java com/inmobi/media/C0797f1.java com/json/nc.java com/mbridge/msdk/thrid/okhttp/internal/platform/b.java com/mbridge/msdk/thrid/okhttp/internal/platform/g.java com/my/target/j2.java com/smaato/sdk/core/dns/b.java com/tencent/wxop/stat/ap.java io/bidmachine/nativead/utils/NoSSLv3SocketFactory.java
00028	Read file from assets directory	file	com/applovin/impl/c1.java com/mbridge/msdk/playercommon/exoplayer2/upstream/AssetDataSource.jav a io/bidmachine/media3/datasource/AssetDataSource.java net/pubnative/lite/sdk/vpaid/utils/Utils.java
00016	Get location info of the device and put it to JSON object	location collection	com/inmobi/sdk/InMobiSdk.java com/smaato/sdk/core/SmaatoSdk.java net/pubnative/lite/sdk/mraid/MRAIDView.java
00042	Query WiFi BSSID and scan results	collection wifi	com/my/target/y1.java com/my/tracker/obfuscated/e0.java

RULE ID	BEHAVIOUR	LABEL	FILES
00130	Get the current WIFI information	wifi collection	com/inmobi/media/D.java com/my/target/y1.java com/my/tracker/obfuscated/e0.java com/tencent/a/a/a/a/h.java com/tencent/wxop/stat/common/r.java
00139	Get the current WiFi id	collection wifi	com/my/target/y1.java com/my/tracker/obfuscated/e0.java
00134	Get the current WiFi IP address	wifi collection	com/inmobi/media/D.java com/my/target/y1.java
00162	Create InetSocketAddress object and connecting to it	socket	com/mbridge/msdk/thrid/okhttp/internal/platform/b.java com/mbridge/msdk/thrid/okhttp/internal/platform/g.java com/smaato/sdk/core/dns/b.java com/tencent/wxop/stat/ap.java
00202	Make a phone call	control	com/smaato/sdk/richmedia/util/DeviceUtils.java defpackage/go0.java
00203	Put a phone number into an intent	control	com/smaato/sdk/richmedia/util/DeviceUtils.java defpackage/go0.java
00175	Get notification manager and cancel notifications	notification	defpackage/u03.java
00085	Get the ISO country code and put it into JSON	collection telephony	com/unity3d/services/core/device/Device.java

RULE ID	BEHAVIOUR	LABEL	FILES
00034	Query the current data network type	collection network	com/apm/insight/l/k.java com/blankj/utilcode/util/NetworkUtils.java com/bykv/vk/openvk/preload/geckox/utils/e.java com/inmobi/media/T1.java com/mbridge/msdk/advanced/common/NetWorkStateReceiver.java com/mbridge/msdk/foundation/tools/k0.java com/tencent/wxop/stat/common/l.java com/unity3d/ads/core/data/datasource/AndroidDynamicDeviceInfoDataSource .java defpackage/oy2.java
00191	Get messages in the SMS inbox	sms	com/appsflyer/internal/AFi1bSDK.java com/appsflyer/internal/AFi1iSDK.java com/appsflyer/internal/AFi1jSDK.java com/bytedance/sdk/openadsdk/multipro/Stw/Stw.java com/mbridge/msdk/foundation/tools/MIMManager.java
00065	Get the country code of the SIM card provider	collection	com/applovin/impl/sdk/k.java com/smaato/sdk/core/locationaware/SimInfoImpl.java
00192	Get messages in the SMS inbox	sms	com/appsflyer/internal/AFb1jSDK.java
00011	Query data from URI (SMS, CALLLOGS)	sms calllog collection	com/appsflyer/internal/AFb1jSDK.java com/appsflyer/internal/AFi1bSDK.java com/tencent/mm/opensdk/openapi/BaseWXApilmplV10.java
00183	Get current camera parameters and change the setting.	camera	defpackage/qt.java
00159	Use accessibility service to perform action getting node info by text	accessibility service	defpackage/q1.java defpackage/v1.java

RULE ID	BEHAVIOUR	LABEL	FILES
00160	Use accessibility service to perform action getting node info by View Id	accessibility service	defpackage/q1.java
00161	Perform accessibility service action on accessibility node info	accessibility service	defpackage/q1.java
00173	Get bounds in screen of an AccessibilityNodeInfo and perform action	accessibility service	defpackage/q1.java
00033	Query the IMEI number	collection	com/tencent/a/a/a/a/h.java com/tencent/wxop/stat/common/r.java defpackage/oe3.java defpackage/we.java
00067	Query the IMSI number	collection	defpackage/we.java
00024	Write file after Base64 decoding	reflection file	com/bytedance/adsdk/CkR/Qst.java com/unity3d/services/core/api/Cache.java defpackage/fx5.java
00031	Check the list of currently running applications	reflection collection	com/blankj/utilcode/util/MessengerUtils.java
00104	Check if the given path is directory	file	com/afollestad/materialdialogs/folderselector/FolderChooserDialog.java
00076	Get the current WiFi information and put it into JSON	collection wifi	com/inmobi/media/D.java com/tencent/a/a/a/a/h.java com/tencent/wxop/stat/common/r.java
00113	Get location and put it into JSON	collection location	io/bidmachine/core/Utils.java

RULE ID	BEHAVIOUR	LABEL	FILES
00079	Hide the current app's icon	evasion	defpackage/yb3.java
00112	Get the date of the calendar event	collection calendar	com/tencent/wxop/stat/common/l.java
00056	Modify voice volume	control	io/bidmachine/media3/exoplayer/StreamVolumeManager.java
00062	Query WiFi information and WiFi Mac Address	wifi collection	com/tencent/wxop/stat/common/r.java
00116	Get the current WiFi MAC address and put it into JSON	wifi collection	com/tencent/wxop/stat/common/r.java
00082	Get the current WiFi MAC address	collection wifi	com/tencent/wxop/stat/common/r.java
00123	Save the response to JSON after connecting to the remote server	network command	com/json/mediationsdk/d.java
00023	Start another application from current application	reflection control	com/tencent/mm/opensdk/openapi/BaseWXApilmplV10.java

SECOND PERMISSIONS

TYPE	MATCHES	PERMISSIONS
Malware Permissions	8/25	android.permission.INTERNET, android.permission.WAKE_LOCK, android.permission.RECEIVE_BOOT_COMPLETED, android.permission.ACCESS_NETWORK_STATE, android.permission.ACCESS_WIFI_STATE, android.permission.VIBRATE, android.permission.WRITE_EXTERNAL_STORAGE, android.permission.READ_EXTERNAL_STORAGE

TYPE	MATCHES	PERMISSIONS
Other Common Permissions	4/44	android.permission.ACTIVITY_RECOGNITION, com.google.android.gms.permission.AD_ID, android.permission.FOREGROUND_SERVICE, com.google.android.finsky.permission.BIND_GET_INSTALL_REFERRER_SERVICE

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	
www.baidu.com	IP: 103.235.46.115 Country: Hong Kong Region: Hong Kong City: Hong Kong	
api.funnystepn.com	IP: 47.236.102.45 Country: Hong Kong Region: Hong Kong City: Hong Kong	
open.weixin.qq.com	IP: 203.205.232.110 Country: China Region: Guangdong City: Shenzhen	

DOMAIN	COUNTRY/REGION
long.open.weixin.qq.com	IP: 43.154.252.67 Country: China Region: Beijing City: Beijing

Q DOMAIN MALWARE CHECK

DOMAIN	STATUS	GEOLOCATION
s.staging.cloud.ogury.io	ok	No Geolocation information available.
a.applvn.com	ok	IP: 34.117.147.68 Country: United States of America Region: Missouri City: Kansas City Latitude: 39.099731 Longitude: -94.578568 View: Google Map
mock-dsp.pubnative.net	ok	No Geolocation information available.
s-s.devc.cloud.ogury.io	ok	No Geolocation information available.
monetization-support.applovin.com	ok	IP: 34.110.151.135 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map

DOMAIN STATUS GEOLOCATION

feedback.verve.com	ok	IP: 34.96.66.255 Country: United States of America Region: Missouri City: Kansas City Latitude: 39.099731 Longitude: -94.578568 View: Google Map
sconversions.s	ok	No Geolocation information available.
api.pubnative.net	ok	IP: 204.232.147.132 Country: United States of America Region: Virginia City: Dulles Latitude: 38.951668 Longitude: -77.448059 View: Google Map
smonitorsdk.s	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
cdn.pubnative.net	ok	IP: 34.160.139.64 Country: United States of America Region: Texas City: Houston Latitude: 29.941401 Longitude: -95.344498 View: Google Map
sts.applovin.com	ok	IP: 34.111.80.193 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
assets.applovin.com	ok	IP: 34.120.175.182 Country: United States of America Region: Missouri City: Kansas City Latitude: 39.099731 Longitude: -94.578568 View: Google Map
dsp.pubnative.net	ok	IP: 204.232.147.139 Country: United States of America Region: Virginia City: Dulles Latitude: 38.951668 Longitude: -77.448059 View: Google Map

DOMAIN	STATUS	GEOLOCATION
ms.applvn.com	ok	IP: 34.102.162.219 Country: United States of America Region: Missouri City: Kansas City Latitude: 39.099731 Longitude: -94.578568 View: Google Map
sf16-static.i18n-pglstatp.com	ok	IP: 23.220.73.47 Country: Colombia Region: Antioquia City: Medellin Latitude: 6.251840 Longitude: -75.563591 View: Google Map
x.everestop.io	ok	IP: 172.67.71.86 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
ads.com	ok	IP: 18.155.173.85 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map

DOMAIN	STATUS	GEOLOCATION
sf16-scmcdn-sg.ibytedtos.com	ok	IP: 23.206.229.176 Country: United States of America Region: California City: San Jose Latitude: 37.339390 Longitude: -121.894958 View: Google Map
ad.mail.ru	ok	IP: 95.163.41.56 Country: Russian Federation Region: Moskva City: Moscow Latitude: 55.752220 Longitude: 37.615559 View: Google Map
d.applovin.com	ok	IP: 34.110.179.88 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
unifiedbidding.ad.smaato.net	ok	IP: 35.212.48.37 Country: United States of America Region: District of Columbia City: Washington Latitude: 38.895111 Longitude: -77.036369 View: Google Map

DOMAIN	STATUS	GEOLOCATION
sdk.ad.smaato.net	ok	IP: 35.212.27.3 Country: United States of America Region: District of Columbia City: Washington Latitude: 38.895111 Longitude: -77.036369 View: Google Map
example.com	ok	IP: 23.192.228.84 Country: United States of America Region: California City: San Jose Latitude: 37.339390 Longitude: -121.894958 View: Google Map
s.deva.cloud.ogury.io	ok	No Geolocation information available.
vg-api-receiver.detailroi.com	ok	IP: 107.20.211.53 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
www.supersonicads.com	ok	No Geolocation information available.
schemas.android.com	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
scar.unityads.unity3d.com	ok	IP: 34.128.182.103 Country: United States of America Region: Texas City: Houston Latitude: 29.941401 Longitude: -95.344498 View: Google Map
p16-sign-sg.tiktokcdn.com	ok	IP: 23.32.152.226 Country: United States of America Region: Florida City: West Palm Beach Latitude: 26.715340 Longitude: -80.053368 View: Google Map
a.applovin.com	ok	IP: 34.117.147.68 Country: United States of America Region: Missouri City: Kansas City Latitude: 39.099731 Longitude: -94.578568 View: Google Map
telemetry.sdk.inmobi.com	ok	IP: 35.212.76.96 Country: United States of America Region: District of Columbia City: Washington Latitude: 38.895111 Longitude: -77.036369 View: Google Map
my.com	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
sinapps.s	ok	No Geolocation information available.
ms.applovin.com	ok	IP: 34.102.162.219 Country: United States of America Region: Missouri City: Kansas City Latitude: 39.099731 Longitude: -94.578568 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
sdk-files.smaato.net	ok	IP: 18.238.96.30 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
config.inmobi.com	ok	IP: 35.212.103.4 Country: United States of America Region: District of Columbia City: Washington Latitude: 38.895111 Longitude: -77.036369 View: Google Map

DOMAIN	STATUS	GEOLOCATION
ssdk-va.pangle.io	ok	IP: 23.194.202.24 Country: Peru Region: Lima City: Lima Latitude: -12.043333 Longitude: -77.028336 View: Google Map
s.devc.cloud.ogury.io	ok	No Geolocation information available.
api16-access-sg.pangle.io	ok	IP: 23.62.226.175 Country: Japan Region: Tokyo City: Tokyo Latitude: 35.689507 Longitude: 139.691696 View: Google Map
appgallery.huawei.com	ok	IP: 80.158.46.225 Country: Germany Region: Schleswig-Holstein City: Kiel Latitude: 54.321331 Longitude: 10.134890 View: Google Map
hbsdk-event.log.smaato.net	ok	IP: 34.204.109.47 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map

DOMAIN	STATUS	GEOLOCATION
sdk-hb-cfg.smaato.net	ok	IP: 18.155.173.85 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
sgcdsdk.s	ok	No Geolocation information available.
sars.s	ok	No Geolocation information available.
unif-id.ssp.inmobi.com	ok	IP: 35.212.47.75 Country: United States of America Region: District of Columbia City: Washington Latitude: 38.895111 Longitude: -77.036369 View: Google Map
www.baidu.com	ok	IP: 103.235.46.115 Country: Hong Kong Region: Hong Kong City: Hong Kong Latitude: 22.285521 Longitude: 114.157692 View: Google Map
sregister.s	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
crash-metrics.sdk.inmobi.com	ok	IP: 35.212.101.248 Country: United States of America Region: District of Columbia City: Washington Latitude: 38.895111 Longitude: -77.036369 View: Google Map
sf19-static.i18n-pglstatp.com	ok	IP: 151.101.198.73 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
s-s.staging.presage.io	ok	No Geolocation information available.
backend.europe-west4gcp0.pubnative.net	ok	IP: 35.214.227.252 Country: Netherlands Region: Groningen City: Groningen Latitude: 53.219170 Longitude: 6.566670 View: Google Map
adx.ads.vungle.com	ok	IP: 52.200.139.48 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map

DOMAIN	STATUS	GEOLOCATION
developer.apple.com	ok	IP: 17.253.83.137 Country: Singapore Region: Singapore City: Singapore Latitude: 1.289670 Longitude: 103.850067 View: Google Map
s-s.presage.io	ok	No Geolocation information available.
d.applvn.com	ok	IP: 34.110.179.88 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
slaunches.s	ok	No Geolocation information available.
svalidate-and-log.s	ok	No Geolocation information available.
prod-a.applovin.comhttps	ok	No Geolocation information available.
i-sdk.mediation.unity3d.com	ok	IP: 18.155.173.101 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map

DOMAIN	STATUS	GEOLOCATION
ads-test.st.ogury.com	ok	No Geolocation information available.
x.blueduckredapple.com	ok	IP: 104.21.5.131 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
tizen.org	ok	IP: 18.155.173.107 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
default.url	ok	No Geolocation information available.
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

DOMAIN	STATUS	GEOLOCATION
github.com	ok	IP: 140.82.113.3 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
log.sgsnssdk.com	ok	IP: 23.45.173.138 Country: United States of America Region: California City: El Segundo Latitude: 33.919182 Longitude: -118.416473 View: Google Map
compliance.iabtechnologylab.com	ok	IP: 185.199.108.153 Country: United States of America Region: Pennsylvania City: California Latitude: 40.065632 Longitude: -79.891708 View: Google Map
simpression.s	ok	No Geolocation information available.
developer.android.com	ok	IP: 64.233.176.139 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map

DOMAIN	STATUS	GEOLOCATION
www.google.com	ok	IP: 142.251.15.147 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
rt.applvn.com	ok	IP: 34.117.147.68 Country: United States of America Region: Missouri City: Kansas City Latitude: 39.099731 Longitude: -94.578568 View: Google Map
s-s.deva.cloud.ogury.io	ok	No Geolocation information available.
gateway.unityads.unity3d.com	ok	IP: 34.149.76.49 Country: United States of America Region: Texas City: Houston Latitude: 29.941401 Longitude: -95.344498 View: Google Map
sf16-fe-tos-sg.i18n-pglstatp.com	ok	IP: 23.32.152.242 Country: United States of America Region: Florida City: West Palm Beach Latitude: 26.715340 Longitude: -80.053368 View: Google Map

DOMAIN	STATUS	GEOLOCATION
sattr.s	ok	No Geolocation information available.
sadrevenue.s	ok	No Geolocation information available.
ssdk-services.s	ok	No Geolocation information available.
config.ads.vungle.com	ok	IP: 34.206.152.9 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
api.funnystepn.com	ok	IP: 47.236.102.45 Country: Hong Kong Region: Hong Kong City: Hong Kong Latitude: 22.285521 Longitude: 114.157692 View: Google Map
www.example.com	ok	IP: 23.56.109.230 Country: France Region: Provence-Alpes-Cote-d'Azur City: Marseille Latitude: 43.296951 Longitude: 5.381070 View: Google Map

DOMAIN	STATUS	GEOLOCATION
pangolin16.isnssdk.com	ok	IP: 23.62.226.175 Country: Japan Region: Tokyo City: Tokyo Latitude: 35.689507 Longitude: 139.691696 View: Google Map
happy-go-m.91cpsa.com	ok	No Geolocation information available.
mta.qq.com	ok	IP: 0.0.0.1 Country: - Region: - City: - Latitude: 0.000000 Longitude: 0.000000 View: Google Map
ihappywalk.github.io	ok	IP: 185.199.109.153 Country: United States of America Region: Pennsylvania City: California Latitude: 40.065632 Longitude: -79.891708 View: Google Map
supply.inmobicdn.net	ok	IP: 34.8.14.192 Country: United States of America Region: Texas City: Houston Latitude: 29.941401 Longitude: -95.344498 View: Google Map

DOMAIN	STATUS	GEOLOCATION
schemas.applovin.com	ok	No Geolocation information available.
ads.inmobi.com	ok	IP: 35.212.49.15 Country: United States of America Region: District of Columbia City: Washington Latitude: 38.895111 Longitude: -77.036369 View: Google Map
scdn-stestsettings.s	ok	No Geolocation information available.
log-mva.isnssdk.com	ok	IP: 23.62.226.163 Country: Japan Region: Tokyo City: Tokyo Latitude: 35.689507 Longitude: 139.691696 View: Google Map
dash.applovin.com	ok	IP: 34.8.47.67 Country: United States of America Region: Texas City: Houston Latitude: 29.941401 Longitude: -95.344498 View: Google Map

DOMAIN	STATUS	GEOLOCATION
spadsync.com	ok	IP: 34.8.2.179 Country: United States of America Region: Texas City: Houston Latitude: 29.941401 Longitude: -95.344498 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: 203.205.232.110 Country: China Region: Guangdong City: Shenzhen Latitude: 22.545540 Longitude: 114.068298 View: Google Map
api.bidmachine.io	ok	IP: 104.18.2.182 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
sonelink.s	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
ns.adobe.com	ok	No Geolocation information available.
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
appgallery.cloud.huawei.com	ok	IP: 159.138.86.75 Country: Singapore Region: Singapore City: Singapore Latitude: 1.289670 Longitude: 103.850067 View: Google Map
o-sdk.mediation.unity3d.com	ok	IP: 18.155.173.59 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
sapp.s	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
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
vg-rule.detailroi.com	ok	IP: 52.20.67.228 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
sviap.s	ok	No Geolocation information available.
developers.applovin.com	ok	IP: 34.160.22.255 Country: United States of America Region: Texas City: Houston Latitude: 29.941401 Longitude: -95.344498 View: Google Map
sdk-monitoring.ogury.co	ok	IP: 52.38.239.33 Country: United States of America Region: Oregon City: Portland Latitude: 45.523449 Longitude: -122.676208 View: Google Map

DOMAIN	STATUS	GEOLOCATION
aomedia.org	ok	IP: 185.199.110.153 Country: United States of America Region: Pennsylvania City: California Latitude: 40.065632 Longitude: -79.891708 View: Google Map
impact.smaato.net	ok	IP: 52.0.242.118 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
events.ads.vungle.com	ok	IP: 54.164.184.255 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
verve.com	ok	IP: 141.193.213.20 Country: United States of America Region: Texas City: Austin Latitude: 30.271158 Longitude: -97.741699 View: Google Map

DOMAIN	STATUS	GEOLOCATION
www.smaato.com	ok	IP: 141.193.213.21 Country: United States of America Region: Texas City: Austin Latitude: 30.271158 Longitude: -97.741699 View: Google Map
whatwg.org	ok	IP: 165.227.248.76 Country: United States of America Region: New Jersey City: Clifton Latitude: 40.858429 Longitude: -74.163757 View: Google Map
support.google.com	ok	IP: 64.233.177.101 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
target.my.com	ok	IP: 89.221.236.19 Country: Russian Federation Region: Stavropol'skiy kray City: Stavropol' Latitude: 45.042801 Longitude: 41.973400 View: Google Map
s.presage.io	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
hbsdk-config.log.smaato.net	ok	IP: 3.218.119.117 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
play.google.com	ok	IP: 172.253.124.100 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
x.thecatmachine.com	ok	IP: 172.67.176.144 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
sdlsdk.s	ok	No Geolocation information available.
o-ext.mediation.unity3d.com	ok	IP: 18.238.96.94 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map

DOMAIN	STATUS	GEOLOCATION
log-activity.templates.inmobi.com	ok	IP: 35.212.10.62 Country: United States of America Region: District of Columbia City: Washington Latitude: 38.895111 Longitude: -77.036369 View: Google Map
pubnative.net	ok	IP: 141.193.213.20 Country: United States of America Region: Texas City: Austin Latitude: 30.271158 Longitude: -97.741699 View: Google Map
exoplayer.dev	ok	IP: 185.199.108.153 Country: United States of America Region: Pennsylvania City: California Latitude: 40.065632 Longitude: -79.891708 View: Google Map
api16-endcard-pack-sg.pangle.io	ok	IP: 23.62.226.170 Country: Japan Region: Tokyo City: Tokyo Latitude: 35.689507 Longitude: 139.691696 View: Google Map

DOMAIN	STATUS	GEOLOCATION
ssdk-sg.pangle.io	ok	IP: 23.194.202.16 Country: Peru Region: Lima City: Lima Latitude: -12.043333 Longitude: -77.028336 View: Google Map
pangolin16.sgsnssdk.com	ok	IP: 23.45.173.144 Country: United States of America Region: California City: El Segundo Latitude: 33.919182 Longitude: -118.416473 View: Google Map
scdn-ssettings.s	ok	No Geolocation information available.
apps.rustore.ru	ok	IP: 95.163.61.56 Country: Russian Federation Region: Moskva City: Moscow Latitude: 55.752220 Longitude: 37.615559 View: Google Map
vid.applovin.com	ok	IP: 34.160.64.118 Country: United States of America Region: Texas City: Houston Latitude: 29.941401 Longitude: -95.344498 View: Google Map

DOMAIN	STATUS	GEOLOCATION
www.applovin.com	ok	IP: 141.193.213.10 Country: United States of America Region: Texas City: Austin Latitude: 30.271158 Longitude: -97.741699 View: Google Map
pubnative-assets.s3.amazonaws.com	ok	IP: 3.5.28.190 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
o-crash.mediation.unity3d.com	ok	IP: 18.238.109.104 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
gist.github.com	ok	IP: 140.82.113.3 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map

DOMAIN	STATUS	GEOLOCATION
aps-webhandler.appsflyer.com	ok	IP: 18.238.109.70 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
rt.applovin.com	ok	IP: 34.117.147.68 Country: United States of America Region: Missouri City: Kansas City Latitude: 39.099731 Longitude: -94.578568 View: Google Map
applovin.com	ok	IP: 141.193.213.11 Country: United States of America Region: Texas City: Austin Latitude: 30.271158 Longitude: -97.741699 View: Google Map
192.168.1.222	ok	IP: 192.168.1.222 Country: - Region: - City: - Latitude: 0.000000 Longitude: 0.000000 View: Google Map

DOMAIN	STATUS	GEOLOCATION
www.pangleglobal.com	ok	IP: 23.62.226.163 Country: Japan Region: Tokyo City: Tokyo Latitude: 35.689507 Longitude: 139.691696 View: Google Map
mta.oa.com	ok	IP: 141.144.196.217 Country: Denmark Region: Hovedstaden City: Ballerup Latitude: 55.731651 Longitude: 12.363280 View: Google Map
pingma.qq.com	ok	IP: 0.0.0.1 Country: - Region: - City: - Latitude: 0.000000 Longitude: 0.000000 View: Google Map
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

DOMAIN	STATUS	GEOLOCATION
dashif.org	ok	IP: 185.199.110.153 Country: United States of America Region: Pennsylvania City: California Latitude: 40.065632 Longitude: -79.891708 View: Google Map
backapi.rustore.ru	ok	IP: 95.163.61.56 Country: Russian Federation Region: Moskva City: Moscow Latitude: 55.752220 Longitude: 37.615559 View: Google Map
www.googletagmanager.com	ok	IP: 74.125.21.97 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
market.android.com	ok	IP: 142.250.9.118 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
svalidate.s	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
got.pubnative.net	ok	IP: 35.212.45.208 Country: United States of America Region: District of Columbia City: Washington Latitude: 38.895111 Longitude: -77.036369 View: Google Map

** TRACKERS

TRACKER	CATEGORIES	URL
AppLovin (MAX and SparkLabs)	Advertisement, Identification, Profiling, Analytics	https://reports.exodus-privacy.eu.org/trackers/72
Appodeal Stack	Advertisement, Analytics	https://reports.exodus-privacy.eu.org/trackers/368
AppsFlyer	Analytics	https://reports.exodus-privacy.eu.org/trackers/12
BidMachine	Advertisement	https://reports.exodus-privacy.eu.org/trackers/370
Google AdMob	Advertisement	https://reports.exodus-privacy.eu.org/trackers/312
Google Firebase Analytics	Analytics	https://reports.exodus-privacy.eu.org/trackers/49
IAB Open Measurement	Advertisement, Identification	https://reports.exodus-privacy.eu.org/trackers/328
Inmobi		https://reports.exodus-privacy.eu.org/trackers/106

TRACKER	CATEGORIES	URL
Mintegral	Advertisement, Analytics	https://reports.exodus-privacy.eu.org/trackers/200
Pangle	Advertisement	https://reports.exodus-privacy.eu.org/trackers/363
PubNative	Advertisement	https://reports.exodus-privacy.eu.org/trackers/183
Smaato		https://reports.exodus-privacy.eu.org/trackers/83
Tencent Stats	Analytics	https://reports.exodus-privacy.eu.org/trackers/116
Unity3d Ads	Advertisement	https://reports.exodus-privacy.eu.org/trackers/121
ironSource	Analytics	https://reports.exodus-privacy.eu.org/trackers/146
myTarget	Advertisement	https://reports.exodus-privacy.eu.org/trackers/198
myTracker		https://reports.exodus-privacy.eu.org/trackers/175

▶ HARDCODED SECRETS

POSSIBLE SECRETS

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 $"max_ad_key": "CsTLncZFDMbwWDaBT6DsJxt0UprkDN082bnmwlztC9LH3WB0nLkG0FTXz10SXKryP4t7Xd5d0ktdXARObRXXGZ" \\ [Additional content of the content$

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Title: WalkEarn Make Money

Score: 3.58 Installs: 5,000,000+ Price: 0 Android Version Support: Category: Health & Fitness Play Store URL: com.happy.happywalk

Developer Details: YJ Tec, 4959988375772458189, None, None, chenxinmin1993@gmail.com,

Release Date: Nov 14, 2022 Privacy Policy: Privacy link

Description:

'WalkEarn' is not just an online earning app; it's a software that adds value to your exercise. With 'earn money by walking' and 'earn award by running,' each step you take translates into earnings, making exercise both fun and profitable. Product Features: Earn through Exercise: Whether you're taking a leisurely walk or engaging in intense running, 'Walk to Earn' turns your exercise time into money-making moments. Diverse Tasks: In addition to earning money by walking, you can increase your income by completing a variety of fun tasks, Easy cash out:without complicated processes,Redeem goodies with ease. First Choice of Global Users: As a global online money-making platform, 'WalkEarn' welcomes users from all over the world. Our users have changed their lifestyle with 'WalkEarn,' enjoying the fun of exercise and achieving the goal of making money online. Their stories will inspire more people to join us and enjoy the benefits brought by walking and running. Download 'Walk to Earn' now and join the revolution of earning money by walking and running. Whether it's for health or wealth, we are here waiting for you. Start your money-making journey and make every step count!"

∷ SCAN LOGS

Timestamp	Event	Error
2025-08-29 23:25:01	Generating Hashes	ОК
2025-08-29 23:25:01	Extracting APK	ОК
2025-08-29 23:25:01	Unzipping	ОК
2025-08-29 23:25:01	Parsing APK with androguard	ОК

2025-08-29 23:25:01	Extracting APK features using aapt/aapt2	ОК
2025-08-29 23:25:02	Getting Hardcoded Certificates/Keystores	ОК
2025-08-29 23:25:04	Parsing AndroidManifest.xml	ОК
2025-08-29 23:25:04	Extracting Manifest Data	ОК
2025-08-29 23:25:04	Manifest Analysis Started	ОК
2025-08-29 23:25:04	Reading Network Security config from net_work_cofing.xml	ОК
2025-08-29 23:25:04	Parsing Network Security config	ОК
2025-08-29 23:25:04	Performing Static Analysis on: WalkEarn:Make Money (com.happy.happywalk)	ОК
2025-08-29 23:25:04	Fetching Details from Play Store: com.happy.happywalk	ОК
2025-08-29 23:25:05	Checking for Malware Permissions	ОК
2025-08-29 23:25:05	Fetching icon path	ОК

2025-08-29 23:25:05	Library Binary Analysis Started	ОК
2025-08-29 23:25:05	Reading Code Signing Certificate	ОК
2025-08-29 23:25:06	Running APKiD 2.1.5	ОК
2025-08-29 23:25:14	Detecting Trackers	ОК
2025-08-29 23:25:21	Decompiling APK to Java with JADX	ОК
2025-08-29 23:29:00	Decompiling with JADX failed, attempting on all DEX files	ОК
2025-08-29 23:29:00	Decompiling classes6.dex with JADX	ОК
2025-08-29 23:29:09	Decompiling classes2.dex with JADX	ОК
2025-08-29 23:29:18	Decompiling classes4.dex with JADX	ОК
2025-08-29 23:29:27	Decompiling classes.dex with JADX	ОК

2025-08-29 23:29:35	Decompiling classes3.dex with JADX	ОК
2025-08-29 23:29:43	Decompiling classes5.dex with JADX	ОК
2025-08-29 23:29:53	Decompiling classes7.dex with JADX	ОК
2025-08-29 23:29:58	Decompiling classes6.dex with JADX	ОК
2025-08-29 23:30:06	Decompiling classes2.dex with JADX	OK
2025-08-29 23:30:16	Decompiling classes4.dex with JADX	OK
2025-08-29 23:30:25	Decompiling classes.dex with JADX	ОК
2025-08-29 23:30:33	Decompiling classes3.dex with JADX	OK
2025-08-29 23:30:42	Decompiling classes5.dex with JADX	OK
2025-08-29 23:30:58	Decompiling classes7.dex with JADX	OK
2025-08-29 23:31:11	Converting DEX to Smali	ОК

2025-08-29 23:31:11	Code Analysis Started on - java_source	ОК
2025-08-29 23:31:42	Android SBOM Analysis Completed	ОК
2025-08-29 23:32:09	Android SAST Completed	ОК
2025-08-29 23:32:09	Android API Analysis Started	ОК
2025-08-29 23:32:46	Android API Analysis Completed	ОК
2025-08-29 23:32:46	Android Permission Mapping Started	ОК
2025-08-29 23:33:12	Android Permission Mapping Completed	ОК
2025-08-29 23:33:13	Android Behaviour Analysis Started	ОК
2025-08-29 23:33:47	Android Behaviour Analysis Completed	ОК
2025-08-29 23:33:47	Extracting Emails and URLs from Source Code	OK
2025-08-29 23:34:11	Email and URL Extraction Completed	ОК

2025-08-29 23:34:11	Extracting String data from APK	ОК
2025-08-29 23:34:11	Extracting String data from Code	ОК
2025-08-29 23:34:11	Extracting String values and entropies from Code	ОК
2025-08-29 23:35:00	Performing Malware check on extracted domains	ОК
2025-08-29 23:35:17	Saving to Database	ОК

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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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