

ANDROID STATIC ANALYSIS REPORT

app_icon

Blood Sugar Tracker (5.0)

File Name:	bst.blood.sugar.tracker_5.apk
Package Name:	bst.blood.sugar.tracker
Scan Date:	Aug. 28, 2025, 10:24 p.m.
App Security Score:	41/100 (MEDIUM RISK)
Grade:	
Trackers Detection:	13/432

FINDINGS SEVERITY

ॠ HIGH	▲ MEDIUM	i INFO	✓ SECURE	Q HOTSPOT
9	26	2	2	2

FILE INFORMATION

File Name: bst.blood.sugar.tracker_5.apk

Size: 54.99MB

MD5: 1dbe786cb49369591f9b3790bec281ae

SHA1: 950ae610c8377a24a01aa6b8fc8b882ed84a1eea

SHA256: 9e581d281c85c459c8db7114bc41c3f919cadee2a65a9d2ccb318363c11e62ee

i APP INFORMATION

App Name: Blood Sugar Tracker

Package Name: bst.blood.sugar.tracker

Main Activity: bst.blood.sugar.tracker.activity.StepActivity

Target SDK: 34 Min SDK: 24 Max SDK:

Android Version Name: 5.0

APP COMPONENTS

Activities: 101 Services: 12 Receivers: 12 Providers: 7

Exported Activities: 3
Exported Services: 6
Exported Receivers: 4
Exported Providers: 1

***** CERTIFICATE INFORMATION

Binary is signed v1 signature: False v2 signature: True v3 signature: True v4 signature: False X.509 Subject: CN=bst

Signature Algorithm: rsassa_pkcs1v15 Valid From: 2024-12-03 10:11:43+00:00 Valid To: 2049-11-27 10:11:43+00:00

Issuer: CN=bst Serial Number: 0x1 Hash Algorithm: sha256

md5: f5b9541de12ce4a70fe837f0dcebc831

sha1: ba61a5a911687e2ed2cd678d96ac96e7a0f4505f

sha256: 0278838bcaa9b48dcb419af5afb321a18b43c54613976b2ad8ac66bc9e92f1bf

sha512: 9f68cbf74f2270e53218c46e1575d7d744f95ca77b2d8719f57ce9989c730357cb7d5fdbb3bc802ae1e68c5ba4a9f1b8ffaeb14fcbc809e7088d4e35f39e220a

PublicKey Algorithm: rsa

Bit Size: 2048

Fingerprint: adc999a4c4c578189c2f601cc7c44e68951bad9396e6f8a43f938e72bbbdfbdd

Found 1 unique certificates

⋮ APPLICATION PERMISSIONS

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.ACCESS_NETWORK_STATE	normal	view network status	Allows an application to view the status of all networks.
android.permission.INTERNET	normal	full Internet access	Allows an application to create network sockets.
com.google.android.gms.permission.AD_ID		application shows advertisements	This app uses a Google advertising ID and can possibly serve advertisements.
android.permission.READ_PHONE_STATE	dangerous	read phone state and identity	Allows the application to access the phone features of the device. An application with this permission can determine the phone number and serial number of this phone, whether a call is active, the number that call is connected to and so on.
BIND_GET_INSTALL_REFERRER_SERVICE	unknown	Unknown permission	Unknown permission from android reference
com.android.vending.CHECK_LICENSE	unknown	Unknown permission	Unknown permission from android reference
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.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.BROADCAST_STICKY	normal	send sticky broadcast	Allows an application to send sticky broadcasts, which remain after the broadcast ends. Malicious applications can make the phone slow or unstable by causing it to use too much memory.
android.permission.READ_SYNC_SETTINGS	normal	read sync settings	Allows an application to read the sync settings, such as whether sync is enabled for Contacts.
android.permission.WRITE_SYNC_SETTINGS	normal	write sync settings	Allows an application to modify the sync settings, such as whether sync is enabled for Contacts.
android.permission.AUTHENTICATE_ACCOUNTS	dangerous	act as an account authenticator	Allows an application to use the account authenticator capabilities of the Account Manager, including creating accounts as well as obtaining and setting their passwords.
android.permission.POST_NOTIFICATIONS	dangerous	allows an app to post notifications.	Allows an app to post notifications
android.permission.ACCESS_ADSERVICES_TOPICS	normal	allow applications to access advertising service topics	This enables the app to retrieve information related to advertising topics or interests, which can be used for targeted advertising purposes.
com.google.android.finsky.permission.BIND_GET_INSTALL_REFERRER_SERVICE	normal	permission defined by google	A custom permission defined by Google.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.ACCESS_WIFI_STATE	normal	view Wi-Fi status	Allows an application to view the information about the status of Wi-Fi.
com.applovin.array.apphub.permission.BIND_APPHUB_SERVICE	unknown	Unknown permission	Unknown permission from android reference
android.permission.WAKE_LOCK	normal	prevent phone from sleeping	Allows an application to prevent the phone from going to sleep.
android.permission.FOREGROUND_SERVICE	normal	enables regular apps to use Service.startForeground.	Allows a regular application to use Service.startForeground.
bst.blood.sugar.tracker.DYNAMIC_RECEIVER_NOT_EXPORTED_PERMISSION	unknown	Unknown permission	Unknown permission from android reference
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.



FILE	DETAILS	
	FINDINGS	DETAILS
1dbe786cb49369591f9b3790bec281ae.apk	Anti-VM Code	emulator file check possible VM check
	FINDINGS	DETAILS
classes.dex	Anti-VM Code	Build.FINGERPRINT check Build.MANUFACTURER check
	Compiler	r8 without marker (suspicious)
	FINDINGS	DETAILS
classes2.dex	Anti-VM Code	Build.MODEL check Build.MANUFACTURER check Build.BOARD check possible Build.SERIAL check Build.TAGS check SIM operator check network operator name check ro.kernel.qemu check possible VM check
	Compiler	r8 without marker (suspicious)

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

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

△ NETWORK SECURITY

HIGH: 2 | WARNING: 0 | INFO: 0 | SECURE: 0

NO	SCOPE	SEVERITY	DESCRIPTION
1	*	high	Base config is insecurely configured to permit clear text traffic to all domains.
2	localhost	high	Domain config is insecurely configured to permit clear text traffic to these domains in scope.

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: 1 | WARNING: 15 | INFO: 0 | SUPPRESSED: 0

NO	ISSUE	SEVERITY	DESCRIPTION
1	App can be installed on a vulnerable unpatched Android version Android 7.0, [minSdk=24]	high	This application can be installed on an older version of android that has multiple unfixed vulnerabilities. These devices won't receive reasonable security updates from Google. Support an Android version => 10, API 29 to receive reasonable security updates.
2	App has a Network Security Configuration [android:networkSecurityConfig=@xml/network_security_config]	info	The Network Security Configuration feature lets apps customize their network security settings in a safe, declarative configuration file without modifying app code. These settings can be configured for specific domains and for a specific app.
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 (bst.blood.sugar.tracker.comp.activity.SiActivity) 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
5	Activity (bst.blood.sugar.tracker.comp.activity.ShActivity) is not Protected. [android:exported=true]	warning	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.
6	Activity (bst.blood.sugar.tracker.comp.activity.GbActivity) 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.
7	Broadcast Receiver (bst.blood.sugar.tracker.comp.receiver.KlReceiver) 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.
8	Service (bst.blood.sugar.tracker.comp.service.TrService) 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.
9	Service (bst.blood.sugar.tracker.comp.service.PhService) 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	Service (bst.blood.sugar.tracker.comp.service.GnService) 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
11	Service (bst.blood.sugar.tracker.comp.service.GsService) 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.
12	Content Provider (bst.blood.sugar.tracker.comp.provider.lvProvider) is not Protected. [android:exported=true]	warning	A Content Provider is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.
13	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.
14	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.

NO	ISSUE	SEVERITY	DESCRIPTION
15	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.
16	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.
17	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.

</> CODE ANALYSIS

NO	ISSUE	SEVERITY	STANDARDS	FILES
				a0/a.java
				a4/h.java
				b2/f.java
				bst/blood/sugar/tracker/activity/StepActivity.jav
				a
				com/alex/AlexMaxBannerAdapter.java
				com/alex/AlexMaxInterstitialAdapter.java
				com/alex/AlexMaxManualNativeAd.java
				com/alex/AlexMaxRewardedVideoAdapter.java
				com/anythink/basead/a/c.java
				com/anythink/basead/exoplayer/ad.java
				com/anythink/basead/exoplayer/b/l.java
				com/anythink/basead/exoplayer/d/a.java
				com/anythink/basead/exoplayer/d/b.java
				com/anythink/basead/exoplayer/d/d.java
				com/anythink/basead/exoplayer/e/a/b.java
				com/anythink/basead/exoplayer/e/a/e.java
				com/anythink/basead/exoplayer/e/a/f.java
				com/anythink/basead/exoplayer/e/a/h.java
				com/anythink/basead/exoplayer/e/a/k.java
				com/anythink/basead/exoplayer/f.java
				com/anythink/basead/exoplayer/f/a.java
				com/anythink/basead/exoplayer/f/b.java
				com/anythink/basead/exoplayer/f/d.java
				com/anythink/basead/exoplayer/g/b/g.java
				com/anythink/basead/exoplayer/h/b/b.java
				com/anythink/basead/exoplayer/h/b/f.java
				com/anythink/basead/exoplayer/j.java
				com/anythink/basead/exoplayer/j/a/m.java
				com/anythink/basead/exoplayer/j/n.java
				com/anythink/basead/exoplayer/j/p.java
				com/anythink/basead/exoplayer/j/t.java
				com/anythink/basead/exoplayer/k.java
				com/anythink/basead/exoplayer/k/af.java
				com/anythink/basead/exoplayer/k/b.java
				com/anythink/basead/exoplayer/k/i.java
l				com/anythink/basead/exoplayer/k/p.java

NO	ISSUE	SEVERITY	STANDARDS	com/anythink/basead/exoplayer/l/c.java
				com/anythink/basead/exoplayer/q.java
				com/anythink/basead/mixad/e/a.java
				com/anythink/basead/mraid/MraidBaseWebVie
				w.java
				com/anythink/basead/mraid/i.java
				com/anythink/basead/ui/BaseATActivity.java
				com/anythink/basead/ui/MediaATView.java
				com/anythink/basead/ui/MraidMediaView.java
				com/anythink/basead/ui/ShakeView.java
				com/anythink/basead/ui/SinglePictureSplashATV
				iew.java
				com/anythink/basead/ui/activity/ATMixSplashAc
				tivity.java
				com/anythink/basead/ui/animplayerview/redpa
				cket/RedPacketView.java
				com/anythink/basead/ui/animplayerview/redpa
				cket/a.java
				com/anythink/basead/ui/animplayerview/scale/
				BaseAlbumScaleItemView.java
				com/anythink/basead/ui/thirdparty/ThirdPartyS
				elfRenderScreenATView.java
				com/anythink/core/activity/component/PrivacyP
				olicyView.java
				com/anythink/core/api/ATSDK.java
				com/anythink/core/api/ATSDKGlobalSetting.java
				com/anythink/core/b/a.java
				com/anythink/core/b/d/c.java
				com/anythink/core/b/h.java
				com/anythink/core/basead/a/a.java
				com/anythink/core/basead/a/b.java
				com/anythink/core/basead/adx/api/ATAdxSettin
				g.java
				com/anythink/core/c/b/c.java
				com/anythink/core/common/a.java
				com/anythink/core/common/c/b.java
				com/anythink/core/common/c/q.java
				com/anythink/core/common/c/s.java
				com/anythink/core/common/f.java

10	ISSUE	SEVERITY	STANDARDS	com/anythink/core/common/g/c.java
				com/anythink/core/common/k.java
				com/anythink/core/common/k/a/b.java
				com/anythink/core/common/m.java
				com/anythink/core/common/o/d.java
				com/anythink/core/common/p.java
				com/anythink/core/common/res/d.java
				com/anythink/core/common/s/a/f.java
				com/anythink/core/common/s/g.java
				com/anythink/core/common/s/i.java
				com/anythink/core/common/s/l.java
				com/anythink/core/common/s/s.java
				com/anythink/core/common/t/e.java
				com/anythink/core/common/v.java
				com/anythink/core/d/k.java
				com/anythink/core/d/l.java
				com/anythink/core/d/m.java
				com/anythink/core/d/n.java
				com/anythink/core/d/o.java
				com/anythink/expressad/atsignalcommon/wind
				vane/WindVaneWebView.java
				com/anythink/expressad/b/i.java
				com/anythink/expressad/foundation/g/a/b.java
				com/anythink/expressad/foundation/g/c/d.java
				com/anythink/expressad/foundation/g/f/f/a.java
				com/anythink/expressad/foundation/h/n.java
				com/anythink/expressad/foundation/h/q.java
				com/anythink/expressad/reward/a/d.java
				com/anythink/expressad/video/bt/module/ATTe
				mpContainer.java
				com/anythink/expressad/video/module/Anythin
				kBaseView.java
				com/anythink/expressad/widget/FeedbackRadio
				Group.java
				com/anythink/interstitial/a/a.java
				com/anythink/interstitial/a/c.java
				com/anythink/interstitial/api/ATInterstitial.java
				com/anythink/network/bigo/BigoATBannerAdap
				ter.java

NO	ISSUE	SEVERITY	STANDARDS	com/anythink/network/bigo/BigoATInitManager.
				com/anythink/network/bigo/BigoATNativeAd.jav
				a
				com/anythink/network/bigo/BigoATSplashAdapt
				er.java
				com/anythink/network/mintegral/MintegralATIni
				tManager.java
				com/anythink/network/mintegral/MintegralATIn terstitialAdapter.java
				com/anythink/network/mintegral/MintegralATSp
				lashAdapter.java
				com/anythink/network/pangle/PangleATInitMan
				ager.java
				com/anythink/network/pangle/PangleATReward
				edVideoAdapter.java
				com/anythink/network/pubnative/PubNativeATI
				nitManager.java
				com/anythink/network/unityads/UnityAdsATInte
				rstitialAdapter.java
				com/anythink/rewardvideo/a/b.java
				com/anythink/rewardvideo/a/c.java
				com/anythink/rewardvideo/api/ATRewardVideo
				Ad.java
				com/apm/insight/b/j.java
				com/apm/insight/h/a.java
				com/apm/insight/k/k.java
				com/apm/insight/l/p.java
				com/apm/insight/runtime/o.java
				com/applovin/impl/pc.java
				com/applovin/impl/qg.java
				com/applovin/impl/sdk/n.java
				com/applovin/mediation/adapters/BigoAdsMedi
				ationAdapter.java
				com/bykv/vk/openvk/AfE/AfE/IVU/IVU/Bq.java
				com/bykv/vk/openvk/AfE/AfE/IVU/IVU/FqG.java
				com/bykv/vk/openvk/AfE/AfE/IVU/IVU/IVU.java
				com/bykv/vk/openvk/AfE/AfE/IVU/IVU/jd.java
				com/bykv/vk/openvk/AfE/AfE/IVU/IVU/tjH.java
				com/bykv/vk/openvk/AfE/AfE/IVU/rTB/AfE.java
				COLLIS SYNVINIO PELIVINIALE ALE IVOLI IDIALE. JAVA

NO	ISSUE	SEVERITY	STANDARDS	com/bykv/vk/openvk/preload/falconx/a/a.java
NO	ISSUE	SEVERITY	STANDARDS	FibrES/kv/vk/openvk/preload/geckox/logger/De faultl ogger.java com/bytedance/adsdk/IVU/Bq.java com/bytedance/adsdk/ugeno/AfE/AfE/IVU.java com/bytedance/adsdk/ugeno/aj/FqG/IVU.java com/bytedance/adsdk/ugeno/core/AfE.java com/bytedance/adsdk/ugeno/core/AfE.java com/bytedance/adsdk/ugeno/core/AfE.java com/bytedance/adsdk/ugeno/core/aj.java com/bytedance/adsdk/ugeno/core/jd.java com/bytedance/adsdk/ugeno/core/jd.java com/bytedance/adsdk/ugeno/enw/rTB.java com/bytedance/sdk/component/IVU.java com/bytedance/sdk/component/adexpress/AfE/I VU/Bq.java com/bytedance/sdk/component/eNw/FqG.java com/bytedance/sdk/component/embedapplog/ PangleEncryptUtils.java com/bytedance/sdk/component/embedapplog/ PangleEncryptUtilsType4.java com/bytedance/sdk/component/jd/FqG/tjH.java com/bytedance/sdk/component/jd/IVU/AfE.java com/bytedance/sdk/component/pglcrypt/PglCry ptUtils.java com/bytedance/sdk/component/tjH/IVU/AfE.jav a com/bytedance/sdk/component/tjH/IVU/AfE.jav a com/bytedance/sdk/component/tjH/IVU/AfE.jav a com/bytedance/sdk/component/tjH/IVU/AfE.jav a com/bytedance/sdk/component/tjH/IVU/AfE.java com/bytedance/sdk/component/tjH/IVU/AfE.java com/bytedance/sdk/component/tjH/IVU/AfE.java com/bytedance/sdk/component/tjH/IVU/AfE.java com/bytedance/sdk/component/tjH/IVU/AfE.java
				a com/bytedance/sdk/component/tjH/rTB/rTB.jav a com/bytedance/sdk/component/utils/HomeWat cherReceiver.java com/bytedance/sdk/component/utils/nJH.java com/bytedance/sdk/component/utils/qr.java

NO	ISSUE	SEVERITY	STANDARDS	com/bytedance/sdk/openadsdk/FqG/rTB.java
	<u> </u>			com/bytedance/sdk/openadsdk/Je/AfE/AfE.java
				com/bytedance/sdk/openadsdk/Ta/IVU.java
				com/bytedance/sdk/openadsdk/Ta/rTB.java
				com/bytedance/sdk/openadsdk/activity/TTAppO
				penAdActivity.java
				com/bytedance/sdk/openadsdk/api/factory/SDK
				TypeConfig.java
				com/bytedance/sdk/openadsdk/api/init/PAGSdk
				.java
				com/bytedance/sdk/openadsdk/component/IVU
				.java
				com/bytedance/sdk/openadsdk/component/jd.j
				ava
				com/bytedance/sdk/openadsdk/component/rew
				ard/AfE/Hp.java
				com/bytedance/sdk/openadsdk/component/rew
				ard/AfE/VmQ.java
				com/bytedance/sdk/openadsdk/component/rew
				ard/AfE/nJH.java
				com/bytedance/sdk/openadsdk/component/rew
				ard/IVU/jd.java
				com/bytedance/sdk/openadsdk/component/rew
				ard/nJH.java
				com/bytedance/sdk/openadsdk/core/act/AfE.jav
				a
				com/bytedance/sdk/openadsdk/core/model/Je.j
				ava
				com/bytedance/sdk/openadsdk/core/nt.java
				com/bytedance/sdk/openadsdk/core/settings/Je.
				java
				com/bytedance/sdk/openadsdk/core/settings/Pt
				B.java
				com/bytedance/sdk/openadsdk/core/settings/nJ
				H.java
				com/bytedance/sdk/openadsdk/core/settings/rT
				B.java
				com/bytedance/sdk/openadsdk/core/widget/qr.j
				ava

NO	ISSUE	SEVERITY	STANDARDS	com/bytedance/sdk/openadsdk/qr/AfE/AfE.java
	13302		317.1.127.11.23	com/bytedance/sdk/openadsdk/utils/jX.java
				com/bytedance/sdk/openadsdk/utils/mj.java
				com/bytedance/sdk/openadsdk/utils/tjH.java
				com/chartboost/sdk/Analytics.java
				com/chartboost/sdk/Chartboost.java
				com/chartboost/sdk/ads/Banner.java
				com/chartboost/sdk/ads/Interstitial.java
				com/chartboost/sdk/ads/Rewarded.java
				com/chartboost/sdk/impl/ae.java
				com/chartboost/sdk/impl/c.java
				com/chartboost/sdk/impl/c8.java
				com/chartboost/sdk/impl/cb.java
				com/chartboost/sdk/impl/d1.java
				com/chartboost/sdk/impl/d2.java
				com/chartboost/sdk/impl/e1.java
				com/chartboost/sdk/impl/e3.java
				com/chartboost/sdk/impl/ed.java
				com/chartboost/sdk/impl/f3.java
				com/chartboost/sdk/impl/g4.java
				com/chartboost/sdk/impl/g6.java
				com/chartboost/sdk/impl/h0.java
				com/chartboost/sdk/impl/k6.java
				com/chartboost/sdk/impl/mb.java
				com/chartboost/sdk/impl/o0.java
				com/chartboost/sdk/impl/q8.java
				com/chartboost/sdk/impl/qa.java
				com/chartboost/sdk/impl/se.java
				com/chartboost/sdk/impl/u2.java
				com/chartboost/sdk/impl/vc.java
				com/chartboost/sdk/impl/w7.java
				com/chartboost/sdk/impl/y0.java
				com/chartboost/sdk/internal/clickthrough/Embe
				ddedBrowserActivity.java
				com/chartboost/sdk/view/CBImpressionActivity.
				java
				com/fyber/inneractive/sdk/external/InneractiveA
				dManager.java
				com/fyber/inneractive/sdk/flow/a.java

NO	ISSUE	SEVERITY	STANDARDS	com/fyber/inneractive/sdk/logger/a.java Fdbf/s ber/inneractive/sdk/network/f0.java
				com/fyber/inneractive/sdk/player/cache/c.java
				com/fyber/inneractive/sdk/player/controller/d.ja
				va
				com/fyber/inneractive/sdk/player/exoplayer2/a
				udio/c.java
				com/fyber/inneractive/sdk/player/exoplayer2/e
				xtractor/mkv/d.java
				com/fyber/inneractive/sdk/player/exoplayer2/e
				xtractor/mp4/d.java
				com/fyber/inneractive/sdk/player/exoplayer2/e
				xtractor/mp4/e.java
				com/fyber/inneractive/sdk/player/exoplayer2/e
				xtractor/mp4/f.java
				com/fyber/inneractive/sdk/player/exoplayer2/e
				xtractor/ogg/j.java
				com/fyber/inneractive/sdk/player/exoplayer2/e
				xtractor/ts/d.java
				com/fyber/inneractive/sdk/player/exoplayer2/e
				xtractor/ts/l.java
				com/fyber/inneractive/sdk/player/exoplayer2/e
				xtractor/ts/o.java
				com/fyber/inneractive/sdk/player/exoplayer2/e
				xtractor/wav/a.java
				com/fyber/inneractive/sdk/player/exoplayer2/e
				xtractor/wav/c.java
				com/fyber/inneractive/sdk/player/exoplayer2/g.j ava
				com/fyber/inneractive/sdk/player/exoplayer2/h.
				java
				com/fyber/inneractive/sdk/player/exoplayer2/m
				ediacodec/a.java
				com/fyber/inneractive/sdk/player/exoplayer2/m
				ediacodec/d.java
				com/fyber/inneractive/sdk/player/exoplayer2/m
				etadata/id3/g.java
				com/fyber/inneractive/sdk/player/exoplayer2/s
				ource/chunk/b.java
				com/fyber/inneractive/sdk/player/exoplayer2/te

NO	ISSUE	SEVERITY	STANDARDS	xt/cea/a.java Fdhrffyber/inneractive/sdk/player/exoplayer2/u pstream/cache/i.java
				com/fyber/inneractive/sdk/player/exoplayer2/u pstream/n.java com/fyber/inneractive/sdk/player/exoplayer2/u pstream/v.java com/fyber/inneractive/sdk/player/exoplayer2/ut il/b.java com/fyber/inneractive/sdk/player/exoplayer2/vi deo/MediaCodecVideoRenderer.java com/github/mikephil/charting/data/PieEntry.jav a com/iab/omid/library/applovin/publisher/b.java com/iab/omid/library/applovin/utils/d.java com/iab/omid/library/appodeal/publisher/b.jav a com/iab/omid/library/appodeal/utils/d.java com/iab/omid/library/bytedance2/utils/d.java com/iab/omid/library/fyber/publisher/b.java com/iab/omid/library/fyber/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/pubnativenet/publisher/b.java com/iab/omid/library/pubnativenet/publisher/b.java com/iab/omid/library/vungle/publisher/b.java com/iab/omid/library/vungle/publisher/b.java com/iab/omid/library/vungle/publisher/b.java com/iab/omid/library/vungle/publisher/b.java com/iab/omid/library/vungle/publisher/b.java com/iab/omid/library/vungle/publisher/b.java com/iab/omid/library/vungle/publisher/b.java com/inmobi/media/AbstractC1185u3.java com/inmobi/media/AbstractC1248z1.java com/inmobi/media/AbstractC1248z1.java com/inmobi/media/C1088m9.java com/inmobi/media/C1088m9.java com/inmobi/media/C1123p5.java com/inmobi/media/C1123p5.java com/inmobi/media/C1161s5.java

10	ISSUE	SEVERITY	STANDARDS	com/inmobi/media/C1230x9.java
INO	13301	SEVERITI	STANDARDS	com/inmobi/media/G0.java
				com/inmobi/media/L.java
				com/inmobi/media/M.java
				com/inmobi/media/N.java
				com/inmobi/media/O2.java
				com/inmobi/media/P.java
				com/inmobi/media/Rb.java
				com/inmobi/media/S.java
				com/inmobi/media/Sa.java
				com/inmobi/media/W.java
				com/inmobi/media/W.java
				com/ironsource/a.java
				com/ironsource/adapters/ironsource/IronSource
				Adapter.java
				com/ironsource/adapters/ironsource/IronSource
				InterstitialListener.java
				com/ironsource/adapters/ironsource/IronSource
				RewardedVideoListener.java
				com/ironsource/ar.java
				com/ironsource/b3.java
				com/ironsource/bm.java
				com/ironsource/d0.java
				com/ironsource/d6.java
				com/ironsource/f4.java
				com/ironsource/f9.java
				com/ironsource/g7.java
				com/ironsource/h7.java
				com/ironsource/i4.java
				com/ironsource/i5.java
				com/ironsource/i9.java
				com/ironsource/j5.java
				com/ironsource/j9.java
				com/ironsource/k7.java
				com/ironsource/ks.java com/ironsource/mediationsdk/AbstractAdapter.j
				_
				ava
				com/ironsource/mediationsdk/a.java
				com/ironsource/mediationsdk/ads/nativead/Lev

NO	ISSUE	SEVERITY	STANDARDS	elPlayNativeAd.java Fdhf56 onsource/mediationsdk/d.java com/ironsource/mediationsdk/demandOnly/d.ja
				va
				com/ironsource/mediationsdk/demandOnly/g.ja
				va
				com/ironsource/mediationsdk/demandOnly/l.ja
				va
				com/ironsource/mediationsdk/integration/Integr
				ationHelper.java
				com/ironsource/mediationsdk/logger/a.java
				com/ironsource/mediationsdk/p.java
				com/ironsource/mediationsdk/q.java
				com/ironsource/mediationsdk/w.java
				com/ironsource/mediationsdk/x.java
				com/ironsource/mediationsdk/y.java
				com/ironsource/mf.java
				com/ironsource/no.java
				com/ironsource/oc.java
				com/ironsource/of.java
				com/ironsource/ou.java
				com/ironsource/pk.java
				com/ironsource/pl.java
				com/ironsource/q5.java
				com/ironsource/q9.java
				com/ironsource/sdk/controller/v.java
				com/ironsource/sdk/service/Connectivity/Broad
				castReceiverStrategy.java
				com/ironsource/sdk/utils/Logger.java
				com/ironsource/t0.java
				com/ironsource/t2.java
				com/ironsource/t7.java
				com/ironsource/t8.java
				com/ironsource/to.java
				com/ironsource/un.java
				com/ironsource/vb.java
				com/ironsource/vj.java
				com/ironsource/vu.java
				com/ironsource/wl.java
				com/ironsource/x.java

NO	ISSUE	SEVERITY	STANDARDS	com/ironsource/xf.java Fdh F6onsource/z5.java com/mbridge/msdk/dycreator/a/a java
		JEVERITI		com/mbridge/msdk/dycreator/a/a.java com/mbridge/msdk/dycreator/baseview/MBScr ollView.java com/mbridge/msdk/dycreator/baseview/extvie w/MBExtAcquireRewardPopView.java com/mbridge/msdk/dycreator/baseview/extvie w/MBExtFeedBackView.java com/mbridge/msdk/dycreator/baseview/extvie w/MBExtMBridgeBaitClickView.java com/mbridge/msdk/dycreator/baseview/extvie w/MBExtMBridgeTextView.java com/mbridge/msdk/dycreator/bus/Background Poster.java com/mbridge/msdk/dycreator/bus/EventBus.jav a com/mbridge/msdk/dycreator/e/g.java com/mbridge/msdk/foundation/controller/b.jav a com/mbridge/msdk/foundation/same/report/b/ b.java com/mbridge/msdk/foundation/same/report/b/ d.java com/mbridge/msdk/foundation/same/report/d.j ava com/mbridge/msdk/foundation/same/report/l.j ava com/mbridge/msdk/foundation/tools/ac.java com/mbridge/msdk/foundation/tools/af.java com/mbridge/msdk/foundation/tools/af.java com/mbridge/msdk/mbnative/controller/Native Controller.java com/mbridge/msdk/mbnative/controller/d.java com/mbridge/msdk/mbnative/controller/d.java com/mbridge/msdk/mbnative/e/b.java com/mbridge/msdk/playercommon/exoplayer2/ DefaultRenderersFactory.java com/mbridge/msdk/playercommon/exoplayer2/ ExoPlayerImpl.java

NO	ISSUE	SEVERITY	STANDARDS	com/mbridge/msdk/playercommon/exoplayer2/
				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
				com/mbridge/msdk/playercommon/exoplayer2/
				extractor/ogg/VorbisUtil.java
				com/mbridge/msdk/playercommon/exoplayer2/
				extractor/ts/AdtsReader.java
				com/mbridge/msdk/playercommon/exoplayer2/
				extractor/ts/ld3Reader.java
				com/mbridge/msdk/playercommon/exoplayer2/
			CWE: CWE-532: Insertion of Sensitive	extractor/ts/PesReader.java
1	The App logs information. Sensitive	info	Information into Log File	com/mbridge/msdk/playercommon/exoplayer2/
•	information should never be logged.		OWASP MASVS: MSTG-STORAGE-3	extractor/wav/WavHeaderReader.java

NO	ISSUE	SEVERITY	STANDARDS	com/mbridge/msdk/playercommon/exoplayer2/
				com/mbridge/msdk/playercommon/exoplayer2/
				mediacodec/MediaCodecRenderer.java
				com/mbridge/msdk/playercommon/exoplayer2/
				mediacodec/MediaCodecUtil.java
				com/mbridge/msdk/playercommon/exoplayer2/
				metadata/id3/ld3Decoder.java
				com/mbridge/msdk/playercommon/exoplayer2/
				offline/DownloadManager.java
				com/mbridge/msdk/playercommon/exoplayer2/
				offline/DownloadService.java
				com/mbridge/msdk/playercommon/exoplayer2/
				source/chunk/BaseMediaChunkOutput.java
				com/mbridge/msdk/playercommon/exoplayer2/
				source/chunk/ChunkSampleStream.java
				com/mbridge/msdk/playercommon/exoplayer2/
				source/chunk/ChunkedTrackBlacklistUtil.java
				com/mbridge/msdk/playercommon/exoplayer2/
				text/cea/Cea708Decoder.java
				com/mbridge/msdk/playercommon/exoplayer2/
				text/cea/CeaUtil.java
				com/mbridge/msdk/playercommon/exoplayer2/
				text/dvb/DvbParser.java
				com/mbridge/msdk/playercommon/exoplayer2/
				text/ssa/SsaDecoder.java
				com/mbridge/msdk/playercommon/exoplayer2/
				text/subrip/SubripDecoder.java
				com/mbridge/msdk/playercommon/exoplayer2/
				text/ttml/TtmlDecoder.java
				com/mbridge/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
				upstream/Loader.java

NO	ISSUE	SEVERITY	STANDARDS	com/mbridge/msdk/playercommon/exoplayer2/
				com/mbridge/msdk/playercommon/exoplayer2/
				upstream/cache/SimpleCache.java
				com/mbridge/msdk/playercommon/exoplayer2/
				util/AtomicFile.java
				com/mbridge/msdk/playercommon/exoplayer2/
1				util/EventLogger.java
1				com/mbridge/msdk/playercommon/exoplayer2/
1				util/Util.java
1				com/mbridge/msdk/playercommon/exoplayer2/
1				video/DummySurface.java
1				com/mbridge/msdk/playercommon/exoplayer2/
1				video/MediaCodecVideoRenderer.java
1				com/mbridge/msdk/tracker/b.java
1				com/mbridge/msdk/tracker/c.java
1				com/mbridge/msdk/tracker/j.java
1				com/mbridge/msdk/tracker/k.java
				com/mbridge/msdk/tracker/m.java
1				com/mbridge/msdk/tracker/n.java
1				com/mbridge/msdk/tracker/network/ae.java
1				com/mbridge/msdk/tracker/p.java
1				com/mbridge/msdk/tracker/r.java
1				com/mbridge/msdk/tracker/w.java
1				com/mbridge/msdk/tracker/y.java
1				
1				com/mbridge/msdk/video/module/MBridgeBas
1				eView.java
1				com/mbridge/msdk/widget/FeedbackRadioGrou
1				p.java
1				com/moloco/sdk/acm/eventprocessing/c.java
				com/moloco/sdk/acm/services/d.java
1				com/moloco/sdk/internal/MolocoLogger.java
1				com/unity3d/ads/UnityAdsBaseOptions.java
1				com/unity3d/ads/adplayer/CommonWebViewBr
1				idge.java
1				com/unity3d/ads/adplayer/GetAdAssetLoaderKt.
1				java
1				com/unity3d/ads/adplayer/GetWebViewAssetLo
1				aderKt.java
				com/unity3d/ads/core/data/datasource/Android

NO	ISSUE	SEVERITY	STANDARDS	DynamicDeviceInfoDataSource.java Fdbf/S nity3d/ads/core/data/datasource/Android
				StaticDeviceInfoDataSource.java
	ı			com/unity3d/ads/core/data/repository/Android
	ı			DiagnosticEventRepository.java
	ı			com/unity3d/ads/core/domain/InitializeAndroid
	ı			BoldSDK.java
	ı			com/unity3d/ads/core/domain/LegacyLoadUseC
	ı			ase.java
	ı			com/unity3d/ads/core/domain/LegacyShowUse
	ı			Case\$showError\$1.java
	ı			com/unity3d/ads/core/domain/LegacyShowUse
	ı			Case.java
	ı			com/unity3d/ads/gatewayclient/CommonGatew
	ı			ayClient.java
	ı			com/unity3d/ads/metadata/InAppPurchaseMeta
	ı			Data.java
	ı			com/unity3d/ads/metadata/MetaData.java
	ı			com/unity3d/services/SDKErrorHandler.java
	ı			com/unity3d/services/UnityServices.java
	ı			com/unity3d/services/ads/UnityAdsImplementat
	ı			ion.java
	ı			com/unity3d/services/ads/adunit/AdUnitActivity
	ı			Controller.java
	ı			com/unity3d/services/ads/adunit/AdUnitViewHa
	ı			ndlerFactory.java
	ı			com/unity3d/services/ads/adunit/VideoPlayerHa
	ı			ndler.java
	ı			com/unity3d/services/ads/api/AdUnit.java
	ı			com/unity3d/services/ads/api/VideoPlayer.java
	ı			com/unity3d/services/ads/api/WebPlayer.java
	ı			com/unity3d/services/ads/gmascar/adapters/Sc
	ı			arAdapterFactory.java
	ı			com/unity3d/services/ads/gmascar/bridges/Ada
	ı			pterStatusBridge.java
	ı			com/unity3d/services/ads/gmascar/bridges/Initi
	ı			alizeListenerBridge.java
	ı			com/unity3d/services/ads/gmascar/bridges/mo
	ı			bileads/MobileAdsBridge.java
	ı			com/unity3d/services/ads/gmascar/bridges/mo
1	1			3

NO	ISSUE	SEVERITY	STANDARDS	bileads/MobileAdsBridgeLegacy.java Fdhr Snity3d/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/NativeTokenGe nerator.java
				com/unity3d/services/ads/topics/TopicsReceiver
				.java
				com/unity3d/services/ads/topics/TopicsService.j
				ava
				com/unity3d/services/ads/video/VideoPlayerVie
				w.java
				com/unity3d/services/ads/webplayer/WebPlaye
				rView.java
				com/unity3d/services/banners/BannerView.java
				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
				com/unity3d/services/core/comiguration/experi

OV	ISSUE	SEVERITY	STANDARDS	mentObject.java Folk To Snity3d/services/core/configuration/ExperimentsReader.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/unity3d/services/core/device/OpenAdvertis ingld.java
				com/unity3d/services/core/device/Storage.java com/unity3d/services/core/device/reader/Devic
				elnfoReaderCompressor.java com/unity3d/services/core/device/reader/Devic
				elnfoReaderExtended.java com/unity3d/services/core/domain/task/lnitializ
				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
				eStateCreateWithRemote\$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

NO	ISSUE	SEVERITY	STANDARDS	eStateNetworkError\$doWork\$2.java Edb \overline{E}S nity3d/services/core/domain/task/Initializ eStateNetworkError.java
NO	ISSUE	SEVERITY	STANDARDS	FdhESnity3d/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/ViewUtilities.java com/unity3d/services/core/misc/ViewUtilities.jav a com/unity3d/services/core/preferences/Android Preferences.java com/unity3d/services/core/properties/ClientPro perties.java com/unity3d/services/core/properties/SdkPrope rties.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
				ricSender\$sendMetrics\$\$inlined\$CoroutineExce

NO	ISSUE	SEVERITY	STANDARDS	com/unity3d/services/core/request/metrics/Met
		<u> </u> '		com/unity3d/services/core/request/metrics/SDK
	1	1	1	Metrics.java
	1	1	1	com/unity3d/services/core/sensorinfo/SensorInf
	1	1	1	oListener.java
	1	1	1	com/unity3d/services/core/timer/BaseTimer.jav
	1		1	a
	1		1	com/unity3d/services/core/webview/WebView.j
	1		1	ava
	1		1	com/unity3d/services/core/webview/WebViewA
	1	1	1	pp.java
	1		1	com/unity3d/services/core/webview/WebViewU
	1	1	1	rlBuilder.java
	1		1	com/unity3d/services/core/webview/bridge/Inv
	1		1	ocation.java
	1		1	com/unity3d/services/core/webview/bridge/Nati
	1		1	veCallback.java
	1		1	com/unity3d/services/core/webview/bridge/We
	1		1	bViewBridge.java
	1		1	com/unity3d/services/core/webview/bridge/We
	1		1	bViewBridgeInterface.java
	1		1	com/unity3d/services/core/webview/bridge/We
	1		1	bViewCallback.java
	1	1	1	com/unity3d/services/store/core/StoreLifecycleL
	1	1	1	istener.java
	1		1	com/unity3d/services/store/gpbl/bridges/Comm
	1		1	onJsonResponseBridge.java
	1		1	com/unity3d/services/store/gpbl/bridges/Purch
	1		1	aseBridge.java
	1	1	1	com/vungle/ads/internal/util/Logger.java
	1		1	g1/g.java
	1		1	g6/a.java
	1		1	ha/e.java
	1		1	io/bidmachine/ads/networks/mraid/MraidAdapt
	1	1	1	er.java
	1	1	1	io/bidmachine/ads/networks/vast/VastAdapter.j
	1	1	1	ava
	1		1	io/bidmachine/g0.java
	1		1	io/bidmachine/go.java io/bidmachine/media3/common/TrackGroup.jav
	1		1	10/blamachine/medias/common/mackaroap.jav

10	ISSUE	SEVERITY	STANDARDS	a FolibEG nachine/media3/common/util/AtomicFile.
				iava
				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/database/StandaloneDat
				abaseProvider.java
				io/bidmachine/media3/datasource/DefaultDataS
				ource.java
				io/bidmachine/media3/datasource/DefaultHttpD
				ataSource.java
				io/bidmachine/media3/datasource/HttpUtil.java
				io/bidmachine/media3/datasource/cache/Cache
				DataSink.java
				io/bidmachine/media3/datasource/cache/Simpl
				eCache.java
				io/bidmachine/media3/datasource/cache/c.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/MediaSourceL
				ist.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/MediaC
				odecAudioRenderer.java
				io/bidmachine/media3/exoplayer/audio/TeeAud

O	ISSUE	SEVERITY	STANDARDS	ioProcessor.java FolbEco nachine/media3/exoplayer/b0.java
				io/bidmachine/media3/exoplayer/c0.java
				io/bidmachine/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/hls/HlsSample
				StreamWrapper.java
				io/bidmachine/media3/exoplayer/hls/playlist/Hl
				sPlaylistParser.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/e
				.java
				io/bidmachine/media3/exoplayer/offline/Downl
				oadManager.java
				io/bidmachine/media3/exoplayer/offline/Downl
				oadService.java
				io/bidmachine/media3/exoplayer/p.java
				io/bidmachine/media3/exoplayer/q.java io/bidmachine/media3/exoplayer/scheduler/Plat
				formScheduler.java
				io/bidmachine/media3/exoplayer/source/Defaul
				tMediaSourceFactory.java
				io/bidmachine/media3/exoplayer/source/Sampl
				eQueue.java
				equeue.java

NO	ISSUE	SEVERITY	STANDARDS	io/bidmachine/media3/exoplayer/source/Track ြောင် Array.java
				io/bidmachine/media3/exoplayer/source/chunk
				/BaseMediaChunkOutput.java
				io/bidmachine/media3/exoplayer/source/chunk
				/ChunkSampleStream.java
				io/bidmachine/media3/exoplayer/source/g.java
				io/bidmachine/media3/exoplayer/source/media
				parser/OutputConsumerAdapterV30.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/util/EventLogg
				er.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/e.java
				io/bidmachine/media3/extractor/AacUtil.java
				io/bidmachine/media3/extractor/CeaUtil.java
				io/bidmachine/media3/extractor/VorbisUtil.java

NO	ISSUE	SEVERITY	STANDARDS	io/bidmachine/media3/extractor/avi/AviExtracto
				io/bidmachine/media3/extractor/avi/c.java
				io/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/e.java
				io/bidmachine/media3/extractor/mp3/f.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/c.java
				io/bidmachine/media3/extractor/text/cea/Cea60
				8Decoder.java
				io/bidmachine/media3/extractor/text/cea/Cea70
				8Decoder.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

NO	ISSUE	SEVERITY	STANDARDS	io/bidmachine/media3/extractor/text/webvtt/b.j
				io/bidmachine/media3/extractor/ts/AdtsReader.j
				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/ui/j.java
				io/bidmachine/nativead/utils/NoSSLv3SocketFac
				tory.java
				io/bidmachine/rendering/Rendering.java
				io/bidmachine/rendering/internal/k.java
				l/c.java
				l9/c.java
				m1/e.java
				net/pubnative/lite/sdk/HyBid.java
				net/pubnative/lite/sdk/api/PNApiClient.java
				net/pubnative/lite/sdk/interstitial/HyBidInterstiti
				alAd.java
				net/pubnative/lite/sdk/models/NativeAd.java
				net/pubnative/lite/sdk/mraid/MRAIDView.java
				net/pubnative/lite/sdk/mraid/internal/MRAIDLo
				g.java
				net/pubnative/lite/sdk/mraid/internal/MRAIDNat
				iveFeatureManager.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
				oo. aconjava

NO	ISSUE	SEVERITY	STANDARDS	net/pubnative/lite/sdk/rewarded/HyBidRewarde EAJdFូ5 va
				net/pubnative/lite/sdk/utils/Logger.java
				net/pubnative/lite/sdk/utils/PNAdvertisingIdClie
				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
				/ldHandler.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/lmpressionMan
				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

o6/a.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
2	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/anythink/core/common/s/h.java com/anythink/expressad/foundation/h/n.java com/apm/insight/l/u.java com/bykv/vk/openvk/AfE/AfE/AfE/jd/IVU.java com/bykv/vk/openvk/preload/geckox/utils/g.jav a com/bytedance/sdk/component/tjH/rTB/rTB/rT B.java com/bytedance/sdk/component/utils/tjH.java com/fyber/inneractive/sdk/player/cache/j.java com/ironsource/mediationsdk/utils/IronSourceU tils.java com/ironsource/sdk/controller/s.java com/ironsource/sdk/controller/s.java com/mbridge/msdk/foundation/download/core/ OkHTTPFileDownloadTask.java com/mbridge/msdk/foundation/download/reso urce/MBResourceManager.java com/mbridge/msdk/foundation/tools/SameMD 5.java com/mbridge/msdk/foundation/tools/SameMD 5.java com/mbridge/msdk/foundation/tools/sac.java com/mbridge/msdk/foundation/tools/sac.java com/mbridge/msdk/r.java com/pgl/ssdk/r.java io/bidmachine/core/Utils.java io/bidmachine/rendering/utils/Utils.java net/pubnative/lite/sdk/utils/PNCrypto.java sg/bigo/ads/common/utils/m.java
				com/anythink/basead/d/b/a/c.java com/anythink/basead/exoplayer/h/aa.java com/anythink/basead/exoplayer/j/a/h.java com/anythink/basead/ui/BaseScreenATView.java com/anythink/basead/ui/animplayerview/redpa cket/RedPacketView.java com/anythink/basead/ui/animplayerview/redpa

NO	ISSUE	SEVERITY	STANDARDS	cket/a.java
	.5501	32721111		com/anythink/core/basead/ui/web/WebLandPag
				eActivity.java
				com/anythink/core/common/c/s.java
				com/anythink/core/common/s/i.java
				com/anythink/core/common/s/u.java
				com/anythink/expressad/advanced/d/d.java
				com/anythink/expressad/mbbanner/a/c/e.java
				com/anythink/expressad/splash/d/d.java
				com/anythink/expressad/video/bt/module/Anyt
				hinkBTContainer.java
				com/anythink/expressad/videocommon/e/d.jav
				a
				com/anythink/expressad/widget/rewardpopvie
				w/ATAcquireRewardPopView.java
				com/apm/insight/i.java
				com/applovin/impl/mq.java
				com/applovin/impl/wj.java
				com/applovin/impl/yp.java
				com/bytedance/sdk/component/Bq/AfE/Bq/rTB.
				java
				com/bytedance/sdk/component/jd/rTB/Bq.java
				com/bytedance/sdk/component/utils/AfE.java
				com/bytedance/sdk/openadsdk/FqG/DXD.java
				com/bytedance/sdk/openadsdk/core/model/HC.
				java
				com/bytedance/sdk/openadsdk/utils/mj.java com/fyber/inneractive/sdk/config/global/s.java
				com/inmobi/media/C0989f8.java
				com/inmobi/media/C098918.java
				com/inmobi/media/C10221.java
				com/inmobi/media/N1,java
				com/inmobi/media/X0.java
				com/ironsource/xa.java
			CWE: CWE-330: Use of Insufficiently Random	com/mbridge/msdk/dycreator/baseview/reward
	The App uses an insecure Random		Values	popview/MBAcquireRewardPopView.java
3	Number Generator.	warning	OWASP Top 10: M5: Insufficient	com/mbridge/msdk/playercommon/exoplayer2/
	110000000000000000000000000000000000000		Cryptography	source/ShuffleOrder.java
			OWASP MASVS: MSTG-CRYPTO-6	com/mbridge/msdk/playercommon/exoplayer2/

com/mbridge/msdk/thrid/okhttp/Clent.j ava com/mbridge/msdk/thrid/okhttp/Internal/ws/Re allWebSocket.java com/mbridge/msdk/thrid/okhttp/Internal/ws/W ebSocketWriter.java com/mbridge/msdk/thrid/okhttp/Internal/ws/W ebSocketWriter.java com/mbridge/msdk/thrid/okhttp/Internal/ws/W ebSocketWriter.java com/mbridge/msdk/thrid/okhttp/Internal/ws/W ebSocketWriter.java com/mbridge/msdk/datasource/cache/Simpl cache.java gJ/i.java gJ/i.java gJ/i.java gJ/i.java gJ/i.java gJ/i.java gJ/i.java io/bidmachine/media3/datasource/cache/Simpl eCache.java io/bidmachine/media3/exoplayer/dash/BaseUrl ExclusionIt.st.java io/bidmachine/media3/exoplayer/dash/BaseUrl ExclusionIt.st.java io/bidmachine/media3/exoplayer/fash/BaseUrl eCorder.java io/bidmachine/media3/exoplayer/frackselection /RandomTrackselection.java ns/b.java	NO	ISSUE	SEVERITY	STANDARDS	trackselection/RandomTrackSelection.java GLES bridge/msdk/playercommon/exoplayer2/ upstream/cache/CachedContentIndex.java
sg/bigo/ads/common/utils/m.java					com/mbridge/msdk/thrid/okhttp/OkHttpClient.j ava com/mbridge/msdk/thrid/okhttp/internal/ws/Re alWebSocket.java com/mbridge/msdk/thrid/okhttp/internal/ws/W ebSocketWriter.java com/unity3d/services/core/configuration/Config uration.java f1/a.java f2/w.java g3/h0.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 n8/a.java n8/b.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/views/CloseableContaine r.java net/pubnative/lite/sdk/vpaid/macros/GenericMa cros.java o8/a.java sg/bigo/ads/ad/interstitial/multi_img/view/lconLi stView.java sg/bigo/ads/common/utils/k.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
4	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/FqG/AfE.java com/fyber/inneractive/sdk/player/exoplayer2/e xtractor/hls/a.java com/ironsource/mediationsdk/utils/IronSourceA ES.java io/bidmachine/media3/exoplayer/hls/a.java sg/bigo/ads/common/utils/o.java
				coil/memory/MemoryCache.java com/anythink/core/api/ATAdConst.java com/anythink/core/common/g/ar.java com/anythink/core/common/s/s.java com/anythink/expressad/foundation/d/t.java com/anythink/network/pubnative/PubNativeATI nitManager.java com/applovin/impl/sdk/AppLovinSdkInitializatio nConfigurationImpl.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 com/inmobi/commons/core/configs/AdConfig.ja va com/inmobi/media/C0939c0.java com/inmobi/media/Cb.java com/ironsource/adapters/ironsource/IronSource

OV	ISSUE	SEVERITY	STANDARDS	Adapter.java For Toolsource/adapters/ironsource/IronSource LoadParameters.java
				com/ironsource/mediationsdk/adquality/AdQual
				ityBridgeKt.java
				com/ironsource/mediationsdk/adunit/adapter/u
				tility/AdOptionsPosition.java
				com/ironsource/mediationsdk/c.java
				com/ironsource/mediationsdk/p.java
				com/ironsource/mediationsdk/server/ServerURL
				.java
				com/ironsource/mediationsdk/utils/IronSourceC
				onstants.java
				com/mbridge/msdk/MBridgeConstans.java
				com/mbridge/msdk/foundation/download/core/
				DownloadCommon.java
				com/mbridge/msdk/foundation/download/core/
				DownloaderReporter.java
				com/mbridge/msdk/foundation/entity/Campaig
				nEx.java
				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/IB
				aseWebView.java
				com/mbridge/msdk/newreward/player/iview/IM
				etaData.java
				com/mbridge/msdk/newreward/player/iview/IPI
				ayTempleView.java
				com/mbridge/msdk/newreward/player/model/B
				igTemplateModel.java
				com/mbridge/msdk/newreward/player/model/E
				CTempleModel.java

NO	ISSUE	SEVERITY	STANDARDS CWE: CWE-312: Cleartext Storage of	com/mbridge/msdk/newreward/player/model/ More5fferModel.java com/mbridge/msdk/newreward/player/model/P
5	Files may contain hardcoded sensitive information like usernames, passwords, keys etc.	warning	Sensitive Information OWASP Top 10: M9: Reverse Engineering OWASP MASVS: MSTG-STORAGE-14	layTempleModel.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/playercommon/exoplayer2/ drm/DefaultDrmSessionManager.java com/mbridge/msdk/video/dynview/moffer/MOf ferModel.java com/moloco/sdk/internal/services/bidtoken/l.ja va com/moloco/sdk/publisher/init/MolocolnitPara ms.java com/unity3d/ads/core/configuration/Alternative FlowReader.java com/unity3d/ads/core/configuration/GameServ erldReader.java com/unity3d/ads/core/data/datasource/Android MediationDataSource.java com/unity3d/ads/metadata/InAppPurchaseMeta Data.java com/unity3d/services/ads/gmascar/utils/ScarCo nstants.java com/unity3d/services/core/device/reader/Devic elnfoReaderFilterProvider.java com/unity3d/services/core/device/reader/JsonSt orageKeyNames.java com/unity3d/services/core/properties/SdkPrope rties.java com/vungle/ads/internal/Constants.java com/vungle/ads/internal/Cookie.java

NO	ISSUE	SEVERITY	STANDARDS	com/vungle/ads/internal/signals/SignalManager. FallaES com/vungle/ads/internal/task/Cleanuplob iava
NO	ISSUE	SEVERITY	STANDARDS	com/vungle/ads/internal/task/CleanupJob.java com/vungle/ads/internal/task/CleanupJobKt.java h9/c1.java io/bidmachine/BidMachineFetcher.java io/bidmachine/ads/networks/adaptiverendering /AdaptiveRenderingAdapter.java io/bidmachine/ads/networks/adaptiverendering /AdaptiveRenderingConfig.java io/bidmachine/ads/networks/mraid/MraidAdapt er.java io/bidmachine/ads/networks/mast/NastAdapter.j ava io/bidmachine/ads/networks/vast/VastAdapter.j ava io/bidmachine/media3/container/MdtaMetadata Entry.java io/bidmachine/media3/database/VersionTable.ja va io/bidmachine/media3/datasource/cache/d.java io/bidmachine/media3/exoplayer/audio/AudioC apabilities.java io/bidmachine/media3/exoplayer/audio/MediaC odecAudioRenderer.java io/bidmachine/media3/exoplayer/drm/DefaultD rmSessionManager.java io/bidmachine/media3/exoplayer/hls/playlist/Hl sPlaylistParser.java io/bidmachine/media3/exoplayer/offline/Defaul tDownloadIndex.java
				net/pubnative/lite/sdk/models/Ad.java net/pubnative/lite/sdk/mraid/nativefeature/MRA IDNativeFeatureProvider.java net/pubnative/lite/sdk/prefs/SessionImpression Prefs.java sg/bigo/ads/api/AdConfig.java

sg/bigo/ads/common/j/a.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
6	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/AbstractC1185u3.java
7	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	bst/blood/sugar/tracker/activity/HistoryActivity.java bst/blood/sugar/tracker/activity/MainActivity.jav a bst/blood/sugar/tracker/databinding/ActivityNe wBindingImpl.java com/anythink/basead/b/c.java com/anythink/core/common/d/c.java com/anythink/expressad/foundation/c/c.java com/apm/insight/e/b/a.java com/apm/insight/e/b/b.java com/bykv/vk/openvk/AfE/AfE/IVU/IVU/IVU/FqG.j ava com/bykv/vk/openvk/preload/geckox/a/b.java com/bytedance/sdk/component/Bq/AfE/AfE/AfE/FqG.java com/bytedance/sdk/component/Bq/AfE/AfE/AfE/IVU.java com/bytedance/sdk/openadsdk/HC/IVU.java com/bytedance/sdk/openadsdk/Je/AfE/AfE.java com/bytedance/sdk/openadsdk/Je/AfE/AfE.java com/bytedance/sdk/openadsdk/Je/AfE/AfE.java com/bytedance/sdk/openadsdk/Je/AfE/AfE.java com/bytedance/sdk/openadsdk/Je/AfE/AfE.java com/bytedance/sdk/openadsdk/Je/AfE/AfE.java com/bytedance/sdk/openadsdk/Je/AfE/AfE.java com/bytedance/sdk/foundation/db/BatchReport Dao.java com/mbridge/msdk/foundation/db/b.java com/mbridge/msdk/foundation/db/e.java com/mbridge/msdk/foundation/db/e.java com/mbridge/msdk/foundation/db/e.java com/mbridge/msdk/foundation/db/g.java com/mbridge/msdk/foundation/db/g.java com/mbridge/msdk/foundation/db/g.java

NO	ISSUE	SEVERITY	STANDARDS	base/DatabaseHelper.java Full E bridge/msdk/newreward/function/d/c.jav a
				com/mbridge/msdk/tracker/b.java e3/a.java h2/d.java io/bidmachine/analytics/internal/C1282c.java io/bidmachine/media3/database/StandaloneDat abaseProvider.java io/bidmachine/media3/database/VersionTable.ja va io/bidmachine/media3/datasource/cache/b.java io/bidmachine/media3/datasource/cache/d.java io/bidmachine/media3/exoplayer/offline/Defaul tDownloadIndex.java m/a.java m/b.java net/pubnative/lite/sdk/db/DatabaseHelper.java sg/bigo/ads/common/g/a/b.java u5/k0.java v3/f.java v3/f.java
8	The file or SharedPreference is World Readable. Any App can read from the file	high	CWE: CWE-276: Incorrect Default Permissions OWASP Top 10: M2: Insecure Data Storage OWASP MASVS: MSTG-STORAGE-2	com/mbridge/msdk/mbbid/common/b.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
9	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/adexpress/tjH/t jH.java com/bytedance/sdk/component/aj/FqG.java com/fyber/inneractive/sdk/web/u.java com/inmobi/media/S9.java com/ironsource/ft.java com/unity3d/services/ads/webplayer/WebPlaye rView.java com/unity3d/services/core/webview/WebView.j ava net/pubnative/lite/sdk/vpaid/VideoAdController Vpaid.java
10	This App may have root detection capabilities.	secure	OWASP MASVS: MSTG-RESILIENCE-1	com/anythink/core/common/s/m.java com/apm/insight/nativecrash/c.java com/bytedance/sdk/openadsdk/FqG/AfE/rTB.jav a com/bytedance/sdk/openadsdk/utils/mj.java io/bidmachine/DeviceInfo.java io/bidmachine/p0.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
11	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/anythink/core/common/c/s.java com/anythink/core/common/s/n.java com/anythink/expressad/foundation/g/a.java com/anythink/expressad/foundation/h/s.java com/apm/insight/entity/d.java com/apm/insight/lv.java com/apm/insight/nativecrash/c.java com/bytedance/sdk/openadsdk/utils/mj.java com/fyber/inneractive/sdk/mraid/r.java com/fyber/inneractive/sdk/player/cache/p.java com/fyber/inneractive/sdk/player/cache/p.java com/fyber/inneractive/sdk/web/r.java com/fyber/inneractive/sdk/web/r.java com/fyber/inneractive/sdk/web/r.java com/fyber/inneractive/sdk/web/r.java com/ironsource/ma.java com/ironsource/sdk/utils/SDKUtils.java com/ironsource/sdk/tuils/SDKUtils.java com/ironsource/yc.java com/mbridge/msdk/foundation/same/report/b/d.java com/mbridge/msdk/foundation/tools/ai.java com/pgl/ssdk/ces/c.java com/unity3d/ads/core/data/datasource/Android DynamicDeviceInfoDataSource.java com/unity3d/services/core/cache/CacheDirector y.java com/vungle/ads/internal/platform/AndroidPlatf orm.java h1/f.java io/bidmachine/DeviceInfo.java io/bidmachine/rendering/utils/FileUtils.java io/bidmachine/rendering/utils/FileUtils.java io/bidmachine/rendering/utils/FileUtils.java net/pubnative/lite/sdk/mraid/nativefeature/MRA IDNativeFeatureProvider.java net/pubnative/lite/sdk/vpaid/utils/FileUtils.java sg/bigo/ads/common/utils/p.java

				sg/bigo/ads/core/mraid/h.java
NO	ISSUE	SEVERITY	STANDARDS	FILES
				com/anythink/expressad/advanced/view/a.java
				com/applovin/impl/af.java
				com/applovin/mediation/adapters/BidMachine
				MediationAdapter.java
				com/applovin/mediation/adapters/bidmachine/
				BuildConfig.java
				com/applovin/mediation/adapters/bigoads/Buil
				dConfig.java
				com/applovin/mediation/adapters/bytedance/B
				uildConfig.java
				com/applovin/mediation/adapters/chartboost/B
				uildConfig.java
				com/applovin/mediation/adapters/inmobi/Build
				Config.java
				com/applovin/mediation/adapters/inneractive/B
				uildConfig.java
				com/applovin/mediation/adapters/ironsource/B
				uildConfig.java
				com/applovin/mediation/adapters/mintegral/Bu
				ildConfig.java
				com/applovin/mediation/adapters/moloco/Buil
				dConfig.java
				com/applovin/mediation/adapters/unityads/Buil
12	IP Address disclosure	warning	CWE: CWE-200: Information Exposure	dConfig.java
12	ir Address disclosure	Warriing	OWASP MASVS: MSTG-CODE-2	com/applovin/mediation/adapters/verve/BuildC
				onfig.java
				com/applovin/mediation/adapters/vungle/Build
				Config.java
				com/bytedance/sdk/openadsdk/BuildConfig.java
				io/bidmachine/ads/networks/adaptiverendering
				/AdaptiveRenderingAdapter.java
				io/bidmachine/ads/networks/gam/BuildConfig.j
				ava
				io/bidmachine/ads/networks/gam_dynamic/Buil
				dConfig.java
				io/bidmachine/ads/networks/gam_dynamic/GA
				MAdapter.java
				io/bidmachine/ads/networks/mraid/MraidAdapt

NO	ISSUE	SEVERITY	STANDARDS	er.java FulbEtS nachine/ads/networks/nast/NastAdapter.j ava
				io/bidmachine/ads/networks/vast/VastAdapter.j ava io/bidmachine/u0.java net/pubnative/lite/sdk/models/OpenRTBAdRequ estFactory.java sg/bigo/ads/controller/c/l.java sg/bigo/ads/core/player/a/d.java
13	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
14	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
15	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/chartboost/sdk/impl/w1.java com/fyber/inneractive/sdk/player/cache/j.java com/ironsource/sdk/utils/SDKUtils.java com/pgl/ssdk/r.java com/unity3d/ads/core/data/datasource/Android StaticDeviceInfoDataSource.java com/unity3d/services/core/device/Device.java net/pubnative/lite/sdk/utils/PNCrypto.java u5/g1.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/bytedance/sdk/openadsdk/common/Je.java sg/bigo/ads/common/utils/c.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
17	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/anythink/basead/exoplayer/k/af.java com/mbridge/msdk/playercommon/exoplayer2/ util/Util.java io/bidmachine/media3/common/util/Util.java
18	This App uses SSL certificate pinning to detect or prevent MITM attacks in secure communication channel.	secure	OWASP MASVS: MSTG-NETWORK-4	com/inmobi/media/C1074l9.java com/mbridge/msdk/thrid/okhttp/internal/Util.ja va y9/c.java y9/d.java y9/g.java y9/h.java
19	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/anythink/core/common/s/v.java com/ironsource/mediationsdk/utils/IronSourceU tils.java

■ NIAP ANALYSIS v1.3

NO IDENTIFIER REQUIREMENT FEATURE DESCRIPTION	
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RULE ID	BEHAVIOUR	LABEL	FILES
			ca/x.java com/anythink/basead/a/f.java
			com/anythink/basead/exoplayer/j/e.java
			com/anythink/basead/exoplayer/j/y.java
			com/anythink/basead/exoplayer/k/b.java
			com/anythink/core/common/m/a.java
			com/anythink/core/common/res/a.java
			com/anythink/core/common/res/b.java
			com/anythink/core/common/res/d.java
			com/anythink/core/common/s/n.java
			com/anythink/expressad/advanced/view/a.java
			com/anythink/expressad/foundation/g/f/c/b.java com/anythink/expressad/foundation/h/n.java
			com/anythink/expressad/foundation/h/o.java
			com/apm/insight/k/j.java
			com/apm/insight/l/a.java
			com/apm/insight/l/d.java
			com/apm/insight/l/h.java
			com/applovin/impl/li.java
			com/applovin/impl/s4.java
			com/applovin/impl/sdk/l.java
			com/bykv/vk/openvk/AfE/AfE/IVU/FqG/FqG.java
			com/bykv/vk/openvk/preload/geckox/f/a/c.java
			com/bytedance/adsdk/IVU/FqG/eNw.java
			com/bytedance/adsdk/IVU/FqG/jd.java
			com/bytedance/sdk/component/IVU.java
			com/bytedance/sdk/component/adexpress/AfE/IVU/IVU.java
			com/bytedance/sdk/component/adexpress/AfE/IVU/eNw.java
			com/bytedance/sdk/component/tjH/rTB/AfE/AfE.java com/bytedance/sdk/component/utils/Bq.java
			com/bytedance/sdk/component/utils/bq.java
			com/bytedance/sdk/openadsdk/core/FqG/AfE.java
			com/bytedance/sdk/openadsdk/core/hue/rTB/AfE.java
			com/bytedance/sdk/openadsdk/core/settings/QN.java
			com/bytedance/sdk/openadsdk/utils/hW.java
			com/fyber/inneractive/sdk/cache/session/b.java

RULE			com/fyber/inneractive/sdk/network/v.java
	BEHAVIOUR	LABEL	com/fyber/inneractive/sdk/player/cache/c.java FILES com/fyber/inneractive/sdk/player/cache/d.java
ID			
00012	Dead file and mut it into a student	CI -	com/fyber/inneractive/sdk/player/cache/l.java
00013	Read file and put it into a stream	file	com/fyber/inneractive/sdk/player/cache/n.java
			com/fyber/inneractive/sdk/player/exoplayer2/upstream/d.java
			com/fyber/inneractive/sdk/player/exoplayer2/util/b.java
			com/inmobi/media/C1026i3.java
			com/inmobi/media/Q3.java
			com/inmobi/media/Ua.java
			com/ironsource/sdk/controller/v.java
			com/mbridge/msdk/dycreator/a/a.java
			com/mbridge/msdk/foundation/tools/ad.java
			com/mbridge/msdk/foundation/tools/ak.java
			com/mbridge/msdk/newreward/function/h/c.java
			com/mbridge/msdk/playercommon/exoplayer2/upstream/ContentDataSource.ja
			com/mbridge/msdk/playercommon/exoplayer2/upstream/RawResourceDataSou
			.java
			com/mbridge/msdk/playercommon/exoplayer2/util/AtomicFile.java
			com/mbridge/msdk/thrid/okio/Okio.java
			com/pgl/ssdk/r.java
			com/unity3d/ads/adplayer/GetAdAssetLoaderKt.java
			com/unity3d/ads/core/data/datasource/AndroidStaticDeviceInfoDataSource.java
			com/unity3d/services/core/cache/CacheDirectory.java
			com/unity3d/services/core/device/Device.java
			com/unity3d/services/core/misc/Utilities.java
			com/vungle/ads/internal/util/FileUtility.java
			d1/b.java
			h8/f.java
			h8/g.java
			io/bidmachine/analytics/internal/C1299u.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
			sg/bigo/ads/common/aa/a.java
			sg/bigo/ads/common/h/d.java
			sg/bigo/ads/common/utils/f.java

RULE ID	BEHAVIOUR	LABEL	sg/bigo/ads/common/utils/g.java sg/bigo/ads/common/z/a.java FJLES u3/1.java
			v3/k.java
			u3/f0.java v3/k java com/anythink/core/common/r/d.java com/anythink/core/common/rs/d.java com/anythink/core/common/s/n.java com/anythink/expressad/advanced/c/a.java com/anythink/expressad/advanced/c/c.java com/anythink/expressad/advanced/c/c.java com/anythink/expressad/foundation/g/c/d.java com/anythink/expressad/foundation/g/f/d/a.java com/anythink/expressad/foundation/h/o.java com/anythink/expressad/foundation/h/s.java com/anythink/expressad/foundation/h/t.java com/anythink/expressad/foundation/h/t.java com/anythink/expressad/foundation/h/t.java com/anythink/expressad/foundation/h/t.java com/anythink/expressad/roundation/h/t.java com/anythink/expressad/roundation/h/t.java com/anythink/expressad/splash/c/c.java com/anythink/expressad/splash/c/c.java com/apm/insight/b/b.java com/apm/insight/b/b.java com/apm/insight/h/b.java com/apm/insight/l/f.java com/apm/insight/l/f.java com/apm/insight/l/n.java
			com/apm/insight/nativecrash/c.java com/apm/insight/nativecrash/d.java com/apm/insight/runtime/h.java
			com/apm/insight/runtime/k.java com/apm/insight/runtime/s.java com/applovin/impl/bm.java com/applovin/impl/sdk/NativeCrashReporter.java
			com/applovin/impl/sdk/l.java

RULE ID	BEHAVIOUR	LABEL	com/bykv/vk/openvk/AfE/AfE/AfE/rTB.java com/bykv/vk/openvk/AfE/AfE/IVU/AfE/AfE.java FILES com/bykv/vk/openvk/AfE/AfE/IVU/FqG/FqG.java com/bykv/vk/openvk/AfE/AfE/IVU/IVU/AfE/rTB.java
00022	Open a file from given absolute path of the file	file	com/bykv/wk/openvk/preload/geckox/a/a/e.java com/bykv/wk/openvk/preload/geckox/a/a/e.java com/bykv/wk/openvk/preload/geckox/buffer/a/a.java com/bykv/wk/openvk/preload/geckox/buffer/a/a.java com/bykv/wk/openvk/preload/geckox/buffer/a/b.java com/bykv/wk/openvk/preload/geckox/buffer/a/c.java com/bykv/wk/openvk/preload/geckox/d/a/a/c.java com/bykv/wk/openvk/preload/geckox/d/a/b/e.java com/bykv/wk/openvk/preload/geckox/d/a/b/e.java com/bykv/wk/openvk/preload/geckox/d/b/a/b/e.java com/bykv/wk/openvk/preload/geckox/d/b/a/d.java com/bykv/wk/openvk/preload/geckox/d/b/b/f.java com/bykv/wk/openvk/preload/geckox/d/b/b/f.java com/bykv/wk/openvk/preload/geckox/d/b/b/f.java com/bykv/wk/openvk/preload/geckox/f/a.java com/bykv/wk/openvk/preload/geckox/f/b.java com/bykv/wk/openvk/preload/geckox/f/b.java com/bykv/wk/openvk/preload/geckox/f/b.java com/bykv/wk/openvk/preload/geckox/f/b.java com/bykv/wk/openvk/preload/geckox/f/b.java com/bykv/wk/openvk/preload/geckox/t/b.java com/bytedance/adsdk/IVU/FqG/jd.java com/bytedance/adsdk/IVU/FqG/jd.java com/bytedance/sdk/openadsdk/Component/Pactory.java com/bytedance/sdk/openadsdk/Component/Bq.java com/bytedance/sdk/openadsdk/Component/Bq.java com/bytedance/sdk/openadsdk/component/Fea.java com/bytedance/sdk/openadsdk/component/Fea.java com/bytedance/sdk/openadsdk/component/Fac.java com/bytedance/sdk/openadsdk/component/Fac.java com/bytedance/sdk/openadsdk/component/Fac.java com/bytedance/sdk/openadsdk/component/Fac.java com/bytedance/sdk/openadsdk/component/Fac.java com/bytedance/sdk/openadsdk/component/Fac.java com/bytedance/sdk/openadsdk/component/Fac.java com/byted

			com/chartboost/sdk/impl/e8.java
RULE	DELIAVIOLID	LADEI	com/chartboost/sdk/impl/gd.java FILES com/chartboost/sdk/impl/s4.java
ID	BEHAVIOUR	LABEL	com/chartboost/sdk/impl/s4.java
			com/chartboost/sdk/impl/y2.java
			com/fyber/inneractive/sdk/player/cache/j.java
			com/fyber/inneractive/sdk/player/cache/l.java
			com/inmobi/media/X0.java
			com/ironsource/sdk/utils/IronSourceStorageUtils.java
			com/mbridge/msdk/foundation/download/resource/MBResourceManager.java
			com/mbridge/msdk/foundation/download/utils/Objects.java
			com/mbridge/msdk/foundation/same/b/e.java
			com/mbridge/msdk/foundation/tools/ai.java
			com/mbridge/msdk/foundation/tools/aj.java
			com/mbridge/msdk/mbbanner/common/c/b.java
1			com/mbridge/msdk/newreward/function/c/c/w.java
			com/mbridge/msdk/newreward/function/command/receiver/showreceiver/h.java
			com/mbridge/msdk/newreward/function/command/receiver/showreceiver/i.java
			com/mbridge/msdk/newreward/player/presenter/PlayTemplePresenter.java
			com/mbridge/msdk/newreward/player/presenter/PlayWebPresenter.java
			com/mbridge/msdk/reward/adapter/c.java
			com/mbridge/msdk/splash/c/d.java
			com/mbridge/msdk/video/module/a/a/o.java
			com/moloco/sdk/xenoss/sdkdevkit/android/adrenderer/internal/media/s.java
			com/moloco/sdk/xenoss/sdkdevkit/android/adrenderer/internal/vast/j.java
			com/moloco/sdk/xenoss/sdkdevkit/android/adrenderer/internal/videoplayer/c.java
			com/pgl/ssdk/B.java
			com/pgl/ssdk/K.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
			com/vungle/ads/internal/downloader/AssetDownloader.java
			com/vungle/ads/internal/load/MraidJsLoader\$downloadJs\$1\$2.java
			com/vungle/ads/internal/load/MraidJsLoader.java
			com/vungle/ads/internal/model/AdPayload.java
			io/bidmachine/core/Utils.java
			l9/c.java
			net/pubnative/lite/sdk/mraid/nativefeature/MRAIDNativeFeatureProvider.java
			net/pubnative/lite/sdk/vpaid/helpers/FileLoader.java
			net/pubnative/lite/sdk/vpaid/utils/FileUtils.java

RULE 00114 ID	Create a secure socket connection to the proxy address	LABEL command	sg/bigo/ads/ad/b/d.java sg/bigo/ads/core/player/b.java F/Ljav a
00012	Read data and put it into a buffer stream	file	com/anythink/core/common/res/a.java v3/k.java
00091	Retrieve data from broadcast	collection	com/anythink/core/common/n.java com/fyber/inneractive/sdk/activities/FyberReportAdActivity.java com/ironsource/sdk/controller/OpenUrlActivity.java com/mbridge/msdk/foundation/tools/MIMManager.java com/vungle/ads/internal/ui/AdActivity.java
00005	Get absolute path of file and put it to JSON object	file	com/anythink/expressad/reward/a/d.java com/apm/insight/b/b.java com/apm/insight/k/b.java com/apm/insight/l/h.java com/apm/insight/nativecrash/b.java com/apm/insight/nativecrash/b.java com/apm/insight/nativecrash/c.java com/apm/insight/runtime/s.java com/apm/insight/runtime/s.java com/bytedance/sdk/openadsdk/FqG/tjH/AfE/AfE.java com/bytedance/sdk/openadsdk/component/Bq.java com/bytedance/sdk/openadsdk/component/reward/DXD.java com/bytedance/sdk/openadsdk/component/reward/PqG.java com/bytedance/sdk/openadsdk/core/FqG/AfE.java com/bytedance/sdk/openadsdk/core/hue/rTB/AfE.java com/bytedance/sdk/openadsdk/core/hue/rTB/AfE.java com/bytedance/sdk/openadsdk/core/hue/rTB/AfE.java com/bytedance/sdk/vopenadsdk/core/hue/rTB/AfE.java com/intologe/msdk/ropenadsdk/core/hue/rTB/AfE.java com/intologe/msdk/ropenadsdk/core/hue/rTB/AfE.java com/mbridge/msdk/ropenadsdk/core/hue/rTB/AfE.java com/intologe/msdk/ropenadsdk/core/hue/rTB/AfE.java com/bytedance/sdk/core/hue/rTB/AfE.java com/bytedance/sdk/openadsdk/core/hue/rTB/AfE.java com/bytedance/sdk/openadsdk/core/hue/rTB/AfE.java com/bytedance/sdk/openadsdk/core/hue/rTB/AfE.java com/bytedance/sdk/openadsdk/core/hue/rTB/AfE.java com/bytedance/sdk/openadsdk/core/hue/rTB/AfE.java

RULE ID	BEHAVIOUR	LABEL	FILES
00004	Get filename and put it to JSON object	file collection	com/anythink/core/common/c/s.java com/anythink/expressad/foundation/g/f/h/b.java com/apm/insight/b/b.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/i.java com/apm/insight/l/i.java com/apm/insight/l/i.java com/apm/insight/l/i.java com/apm/insight/nativecrash/b.java com/apm/insight/runtime/s.java com/apm/insight/runtime/s.java com/apm/insight/runtime/s.java com/bytedance/sdk/openadsdk/component/Bq.java com/bytedance/sdk/openadsdk/component/reward/DXD.java com/bytedance/sdk/openadsdk/component/reward/FqG.java com/bytedance/sdk/openadsdk/core/FqGAfE.java com/bytedance/sdk/openadsdk/core/FqGAfE.java com/bytedance/sdk/openadsdk/core/settings/Je.java com/bytedance/sdk/openadsdk/core/settings/Je.java com/bytedance/sdk/openadsdk/core/settings/Je.java com/bytedance/sdk/openadsdk/core/settings/rTB.java com/bytedance/sdk/openadsdk/core/settings/Je.java com/bytedanc
			com/anythink/basead/a/c.java com/anythink/basead/d/e/a/a.java com/anythink/basead/exoplayer/j/p.java com/anythink/core/common/l/a.java

RULE ID	BEHAVIOUR	LABEL	com/anythink/expressad/b/c.java com/anythink/expressad/b/f.java FILES com/anythink/expressad/foundation/g/f/e/b.java com/apm/insight/k/e.java
00096	Connect to a URL and set request method	command network	com/applovin/impl/d6.java com/applovin/impl/d6.java com/applovin/impl/d6.java com/applovin/impl/d6.java com/applovin/impl/ma.java com/bytedance/sdk/component/IVU/AfE/AfE/AfE/IVU.java com/bytedance/sdk/component/iH/IVU/AfE.java com/bytedance/sdk/component/jH/IVU/AfE.java com/bytedance/sdk/component/jH/IVU/AfE.java com/bytedance/sdk/component/jH/IVU/AfE.java com/bytedance/sdk/openadsdk/Ta/TB.java com/byter/inneractive/sdk/network/i.java com/fyber/inneractive/sdk/player/exoplayer2/upstream/n.java com/fyber/inneractive/sdk/web/t.java com/ironsource/ff.java com/ironsource/ff.java com/ironsource/ff.java com/ironsource/mediationsdk/d.java com/ironsource/mediationsdk/c.java com/ironsource/mediationsdk/e.java com/mbridge/msdk/click/h.java com/mbridge/msdk/click/h.java com/mbridge/msdk/rlavereward/player/redirect/UrlReDirectController.java com/mbridge/msdk/rlavereward/player/redirect/UrlReDirectController.java com/mbridge/msdk/rlavereward/player/redirect/UrlReDirectController.java com/mbridge/msdk/rtacker/network/toolbox/h.java com/mbridge/msdk/tracker/network/toolbox/h.java com/mbridge/msdk/tracker/network/toolbox/h.java com/mbridge/msdk/tracker/network/toolbox/h.java com/iclick/sjava com/iclick/sjava com/iclick/sjava com/iclick/siava com/mbridge/msdk/tracker/network/toolbox/h.java com/mbridge/msdk/tracker/network

RULE ID	BEHAVIOUR	LABEL	y6/b.java com/anythink/basead/a/c.java FolhFanythink/basead/d/e/a/a.java com/anythink/basead/exoplayer/j/p.java
00030	Connect to the remote server through the given URL	network	com/anythink/basead/h/a.java com/anythink/core/common/l/a.java com/anythink/core/common/res/image/b.java com/anythink/expressad/b/c.java com/anythink/expressad/b/f.java com/applovin/impl/d6.java com/bytedance/adsdk/IVU/FqG/IVU.java com/bytedance/sdk/component/IVU/AfE/AfE/AfE/IVU.java com/bytedance/sdk/component/tjH/IVU/AfE.java com/fyber/inneractive/sdk/network/i.java com/fyber/inneractive/sdk/player/cache/d.java com/fyber/inneractive/sdk/player/cache/j.java com/fyber/inneractive/sdk/player/exoplayer2/upstream/n.java com/fyber/inneractive/sdk/web/d0.java com/fyber/inneractive/sdk/web/d0.java com/ironsource/mediationsdk/d.java com/ironsource/mediationsdk/server/HttpFunctions.java com/mbridge/msdk/playercommon/exoplayer2/upstream/DefaultHttpDataSource ava com/pgl/ssdk/G.java io/bidmachine/media3/datasource/DefaultHttpDataSource.java net/pubnative/lite/sdk/vpaid/helpers/EndCardFileDownloader.java u3/s.java u5/q0.java
			com/anythink/basead/a/c.java com/anythink/basead/d/e/a/a.java com/anythink/basead/exoplayer/j/p.java com/anythink/basead/h/a.java com/anythink/core/common/l/a.java com/anythink/core/common/res/image/b.java com/anythink/expressad/b/c.java com/anythink/expressad/b/f.java com/anythink/expressad/foundation/g/f/e/b.java

RULE	BEHAVIOUR	LABEL	com/anythink/expressad/videocommon/b/g.java com/apm/insight/k/e.java FILES com/apm/insight/k/j.java
ID	BEHAVIOOR	LADEL	
			com/applovin/impl/d6.java
			com/applovin/impl/eg.java
			com/applovin/impl/ma.java
			com/applovin/impl/sdk/l.java
			com/bytedance/sdk/component/IVU/AfE/AfE/IVU.java
			com/bytedance/sdk/openadsdk/Ta/rTB.java
			com/fyber/inneractive/sdk/network/i.java
			com/fyber/inneractive/sdk/player/cache/d.java
			com/fyber/inneractive/sdk/player/cache/j.java
			com/fyber/inneractive/sdk/player/exoplayer2/upstream/n.java
			com/fyber/inneractive/sdk/util/s.java
			com/fyber/inneractive/sdk/web/d0.java
			com/inmobi/media/C8.java
00109	Connect to a URL and get the	network command	com/ironsource/j9.java
	response code		com/ironsource/jc.java
			com/ironsource/mediationsdk/d.java
			com/ironsource/mediationsdk/e.java
			com/ironsource/mediationsdk/server/HttpFunctions.java
			com/mbridge/msdk/click/h.java
			com/mbridge/msdk/foundation/download/download/DownLoadUtils.java
			com/mbridge/msdk/newreward/player/redirect/UrlReDirectController.java
			com/mbridge/msdk/playercommon/exoplayer2/upstream/DefaultHttpDataSource.j
			ava
			com/mbridge/msdk/tracker/network/toolbox/h.java
			com/pgl/ssdk/G.java
			com/unity3d/services/core/request/WebRequest.java
			g1/h.java
			g1/y.java
			io/bidmachine/analytics/internal/U.java
			io/bidmachine/core/NetworkRequest.java
			io/bidmachine/core/Utils.java
			io/bidmachine/media3/datasource/DefaultHttpDataSource.java
			io/bidmachine/rendering/utils/NetworkRequest.java
			j1/c.java
			net/pubnative/lite/sdk/mraid/MRAIDView.java
			net/pubnative/lite/sdk/network/PNHttpClient.java
			net/pubnative/lite/sdk/vpaid/helpers/FileLoader.java

RULE	DELLA MOLLE	1.455	sg/bigo/ads/core/player/a/g.java u̞3/sɹjava
ID	BEHAVIOUR	LABEL	u3/s.java FILES u5/q0.java
עו			y6/b.java
			com/anythink/basead/mraid/MraidBaseWebView.java
			com/anythink/basead/ui/animplayerview/WebLandpagePlayerView.java
			com/anythink/core/activity/component/PrivacyPolicyView.java
			com/anythink/core/basead/a/c.java
			com/anythink/core/basead/ui/web/WebLandPageActivity.java
			com/anythink/core/common/n.java
			com/anythink/core/common/s/p.java
			com/anythink/expressad/advanced/js/NativeAdvancedExpandDialog.java
			com/anythink/expressad/atsignalcommon/windvane/WindVaneWebView.java
			com/anythink/expressad/foundation/h/t.java
			com/anythink/expressad/mbbanner/a/a/b.java
			com/anythink/expressad/mbbanner/a/a/c.java
			com/anythink/expressad/mbbanner/view/a.java
			com/anythink/expressad/splash/js/SplashExpandDialog.java
			com/applovin/impl/adview/c.java
			com/applovin/impl/sdk/utils/b.java
			com/applovin/impl/tp.java
			com/applovin/impl/y4.java
			com/bytedance/sdk/openadsdk/Hp/AfE/AfE.java
			com/bytedance/sdk/openadsdk/Hp/AfE/AfE/FqG.java
			com/bytedance/sdk/openadsdk/Hp/AfE/AfE/IVU.java
			com/bytedance/sdk/openadsdk/Hp/AfE/AfE/rTB.java
			com/bytedance/sdk/openadsdk/Hp/AfE/AfE/tjH.java
			com/bytedance/sdk/openadsdk/VmQ/rTB.java
			com/bytedance/sdk/openadsdk/activity/TTWebsiteActivity.java
			com/bytedance/sdk/openadsdk/common/QN.java
			com/bytedance/sdk/openadsdk/component/reward/eNw.java
			com/bytedance/sdk/openadsdk/core/act/AfE.java
			com/bytedance/sdk/openadsdk/core/rV.java
			com/bytedance/sdk/openadsdk/core/widget/AfE/tjH.java
			com/bytedance/sdk/openadsdk/utils/DeviceUtils.java
			com/bytedance/sdk/openadsdk/utils/mj.java
			com/bytedance/sdk/openadsdk/utils/qr.java
			com/chartboost/sdk/impl/q7.java
			com/chartboost/sdk/internal/clickthrough/a.java
			com/fyber/inneractive/sdk/activities/InneractiveInternalBrowserActivity.java
			com/fyber/inneractive/sdk/click/g.java

RULE			com/fyber/inneractive/sdk/click/i.java
	BEHIKAVIOURiew a web page, make	LABEL	com/fyber/inneractive/sdk/click/j.java FILES com/fyber/inneractive/sdk/click/l.java
PB 063	a phone call, etc.)	Control	com/fyber/inneractive/sdk/ui/lAmraidWebViewController.java
			com/fyber/inneractive/sdk/web/j.java
			com/fyber/inneractive/sdk/web/u.java
			com/inmobi/media/AbstractC0913a2.java
			com/inmobi/media/D5.java
			com/inmobi/media/O2.java
			com/inmobi/media/P0.java
			com/ironsource/sdk/controller/p.java
			com/ironsource/sdk/controller/v.java
			com/ironsource/vt.java
			com/mbridge/msdk/activity/DomainMBCommonActivity.java
			com/mbridge/msdk/click/c.java
			com/mbridge/msdk/foundation/tools/MIMManager.java
			com/mbridge/msdk/foundation/tools/aj.java
			com/mbridge/msdk/foundation/webview/a.java
			com/mbridge/msdk/mbbanner/common/communication/BannerExpandDialog.
			com/mbridge/msdk/mbbanner/common/communication/a.java
			com/mbridge/msdk/mbbanner/view/a.java
			com/mbridge/msdk/mbsignalcommon/commonwebview/CommonWebView.jav
			com/mbridge/msdk/newreward/player/model/BaseWebContentModel.java
			com/mbridge/msdk/splash/signal/SplashExpandDialog.java
			com/mbridge/msdk/video/module/a/a/a.java
			com/unity3d/ads/core/domain/AndroidHandleOpenUrl.java
			com/unity3d/services/core/api/Intent.java
			g1/j.java
			io/bidmachine/media3/common/util/Util.java
			net/pubnative/lite/sdk/contentinfo/AdFeedbackFormHelper.java
			net/pubnative/lite/sdk/models/NativeAd.java
			net/pubnative/lite/sdk/mraid/nativefeature/MRAIDNativeFeatureProvider.java
			net/pubnative/lite/sdk/views/PNAPIContentInfoView.java
			·
			sg/bigo/ads/a/b.java sg/bigo/ads/ad/c.java
			sg/bigo/ads/ad/interstitial/f/c.java
			sg/bigo/ads/controller/landing/d.java
			sg/bigo/ads/core/landing/WebViewActivityImpl.java
			sg/bigo/ads/core/landing/a.java
			sg/bigo/ads/core/mraid/e.java

RULE			sg/bigo/ads/core/mraid/h.java
	BEHAVIOUR	LABEL	u5/z0.java FILES
ID			com/anythink/basead/d/e/a/a.java
			com/anythink/basead/exoplayer/j/p.java
			com/anythink/basead/h/a.java
			com/anythink/core/common/l/a.java
			com/anythink/core/common/res/image/b.java
			com/anythink/expressad/b/f.java
			com/anythink/expressad/foundation/g/f/e/b.java
			com/anythink/expressad/videocommon/b/g.java
			com/apm/insight/k/e.java
			com/apm/insight/k/j.java
			com/applovin/impl/d6.java
			com/applovin/impl/eg.java
			com/applovin/impl/sdk/l.java
			com/bytedance/sdk/component/tjH/IVU/AfE.java
			com/bytedance/sdk/openadsdk/Ta/rTB.java
			com/fyber/inneractive/sdk/network/i.java
			com/fyber/inneractive/sdk/player/cache/d.java
			com/fyber/inneractive/sdk/player/cache/j.java
			com/fyber/inneractive/sdk/player/exoplayer2/upstream/n.java
			com/fyber/inneractive/sdk/util/r.java
			com/fyber/inneractive/sdk/util/s.java
			com/fyber/inneractive/sdk/web/d0.java
	Connect to a URL and receive input		com/inmobi/media/C8.java
00089	stream from the server	command network	com/ironsource/jc.java
			com/ironsource/mediationsdk/e.java
			com/ironsource/mediationsdk/server/HttpFunctions.java
			com/mbridge/msdk/click/h.java
			com/mbridge/msdk/foundation/download/download/DownLoadUtils.java
			com/mbridge/msdk/playercommon/exoplayer2/upstream/DefaultHttpDataSource.j
			ava
			com/mbridge/msdk/tracker/network/toolbox/h.java
			com/pgl/ssdk/G.java
			com/unity3d/services/core/request/WebRequest.java
			h1/f.java
			io/bidmachine/core/NetworkRequest.java
			io/bidmachine/core/Utils.java
			io/bidmachine/media3/datasource/DefaultHttpDataSource.java
			io/bidmachine/rendering/utils/NetworkRequest.java

RULE ID	BEHAVIOUR	LABEL	j1/c.java net/pubnative/lite/sdk/mraid/MRAIDView.java Fluf S het/pubnative/lite/sdk/network/PNHttpClient.java net/pubnative/lite/sdk/utils/PNBitmapDownloader.java net/pubnative/lite/sdk/vpaid/helpers/EndCardFileDownloader.java net/pubnative/lite/sdk/vpaid/helpers/FileLoader.java u3/s.java y6/b.java
00094	Connect to a URL and read data from it	command network	com/anythink/basead/h/a.java com/anythink/core/common/l/a.java com/anythink/core/common/l/a.java com/anythink/expressad/videocommon/b/g.java com/apm/insight/k/e.java com/apm/insight/k/j.java com/applovin/impl/d6.java com/applovin/impl/sdk/l.java com/bytedance/sdk/component/tjH/IVU/AfE.java com/fyber/inneractive/sdk/player/cache/d.java com/fyber/inneractive/sdk/player/cache/j.java com/fyber/inneractive/sdk/player/exoplayer2/upstream/n.java com/fyber/inneractive/sdk/web/d0.java com/fyber/inneractive/sdk/web/d0.java com/fyber/inneractive/sdk/web/d0.java com/fyber/inneractive/sdk/web/d0.java com/mbridge/msdk/foundation/download/download/DownLoadUtils.java com/mbridge/msdk/foundation/download/download/DownLoadUtils.java com/mbridge/msdk/playercommon/exoplayer2/upstream/DefaultHttpDataSource.j ava com/pgl/ssdk/G.java com/unity3d/services/core/request/WebRequest.java h1/f.java io/bidmachine/core/Utils.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 sg/bigo/ads/core/player/a/g.java u3/s.java

RULE ID	BEHAVIOUR	LABEL	FILES
00108	Read the input stream from given URL	network command	com/anythink/basead/h/a.java com/anythink/core/common/l/a.java com/anythink/core/common/l/a.java com/anythink/expressad/videocommon/b/g.java com/apm/insight/k/e.java com/apm/insight/k/j.java com/applovin/impl/d6.java com/applovin/impl/sdk/l.java com/bytedance/sdk/component/l/U/AfE/AfE/AfE/eNw.java com/bytedance/sdk/component/jH/I/U/AfE.java com/bytedance/sdk/component/tjH/I/U/AfE.java com/fyber/inneractive/sdk/player/cache/d.java com/fyber/inneractive/sdk/player/cache/j.java com/fyber/inneractive/sdk/player/exoplayer2/upstream/n.java com/fyber/inneractive/sdk/web/d0.java com/fyber/inneractive/sdk/web/d0.java com/ironsource/jc.java com/ironsource/jc.java com/mbridge/msdk/foundation/download/download/DownLoadUtils.java com/mbridge/msdk/playercommon/exoplayer2/upstream/DefaultHttpDataSource.j ava com/mbridge/msdk/playercommon/exoplayer2/upstream/DefaultHttpDataSource.j ava com/mbridge/msdk/playercommon/exoplayer2/upstream/DefaultHttpDataSource.j ava com/mbridge/msdk/fo.java com/unity3d/services/core/request/WebRequest.java in/bidmachine/core/NetworkRequest.java io/bidmachine/core/NetworkRequest.java io/bidmachine/core/Utils.java io/bidmachine/core/Utils.java io/bidmachine/core/Utils.java io/bidmachine/media3/datasource/DefaultHttpDataSource.java net/pubnative/lite/sdk/network/PNHttpClient.java net/pubnative/lite/sdk/retwork/PNHttpClient.java net/pubnative/lite/sdk/retwork/PNHttpClient.java net/pubnative/lite/sdk/vpaid/helpers/FileLoader.java u3/s.java

RULE ID	BEHAVIOUR	LABEL	FILES
00123	Save the response to JSON after connecting to the remote server	network command	com/anythink/basead/d/e/a/a.java com/anythink/core/common/l/a.java com/ironsource/mediationsdk/d.java u5/q0.java
00024	Write file after Base64 decoding	reflection file	com/bytedance/adsdk/IVU/eNw.java com/unity3d/services/core/api/Cache.java d1/b.java
00191	Get messages in the SMS inbox	sms	com/anythink/core/common/n.java com/bytedance/sdk/openadsdk/multipro/AfE/AfE.java com/mbridge/msdk/foundation/tools/MIMManager.java u5/z0.java
00034	Query the current data network type	collection network	com/anythink/core/common/s/f.java com/anythink/expressad/advanced/a/c.java com/anythink/expressad/foundation/h/m.java com/apm/insight/l/o.java com/bykv/vk/openvk/preload/geckox/utils/h.java com/inmobi/media/L1.java com/mbridge/msdk/foundation/tools/ab.java com/unity3d/ads/core/data/datasource/AndroidDynamicDeviceInfoDataSource.java

RULE ID	BEHAVIOUR	LABEL	FILES
00051	Implicit intent(view a web page, make a phone call, etc.) via setData	control	com/anythink/core/activity/component/PrivacyPolicyView.java com/anythink/core/basead/a/c.java com/bytedance/sdk/openadsdk/Hp/AfE/AfE/AfE.java com/bytedance/sdk/openadsdk/Hp/AfE/AfE/FqG.java com/bytedance/sdk/openadsdk/Hp/AfE/AfE/IVU.java com/bytedance/sdk/openadsdk/Hp/AfE/AfE/rTB.java com/bytedance/sdk/openadsdk/Hp/AfE/AfE/tjH.java com/bytedance/sdk/openadsdk/VmQ/rTB.java com/bytedance/sdk/openadsdk/Common/QN.java com/bytedance/sdk/openadsdk/core/rV.java com/bytedance/sdk/openadsdk/core/rV.java com/bytedance/sdk/openadsdk/core/rV.java com/bytedance/sdk/openadsdk/core/widget/AfE/tjH.java com/bytedance/sdk/openadsdk/tills/qr.java com/bytedance/sdk/openadsdk/tills/qr.java com/chartboost/sdk/impl/q7.java com/fyber/inneractive/sdk/ui/lAmraidWebViewController.java com/ironsource/sdk/controller/p.java com/ironsource/sdk/controller/p.java com/ironsource/sdk/controller/p.java com/mbridge/msdk/click/c.java com/mbridge/msdk/click/c.java com/mbridge/msdk/cloe/module/a/a/a.java com/mbridge/msdk/video/module/a/a/a.java com/unity3d/ads/core/domain/AndroidHandleOpenUrl.java com/unity3d/services/core/api/Intent.java net/pubnative/lite/sdk/views/PNAPIContentInfoView.java sg/bigo/ads/core/mraid/h.java
00132	Query The ISO country code	telephony collection	com/applovin/impl/xp.java com/chartboost/sdk/impl/c3.java com/inmobi/media/L1.java com/ironsource/ma.java com/unity3d/ads/core/data/datasource/AndroidDynamicDeviceInfoDataSource.java io/bidmachine/media3/common/util/Util.java sg/bigo/ads/common/aa/b.java u3/q.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/h.java com/bytedance/sdk/openadsdk/core/FqG/AfE.java com/bytedance/sdk/openadsdk/core/hue/rTB/AfE.java com/fyber/inneractive/sdk/cache/session/b.java com/ironsource/sdk/controller/v.java com/mbridge/msdk/foundation/tools/ad.java com/mbridge/msdk/foundation/tools/ak.java com/mbridge/msdk/newreward/function/h/c.java com/pgl/ssdk/r.java com/pgl/ssdk/r.java com/unity3d/services/core/device/Device.java io/bidmachine/core/Utils.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/d/a.java
00202	Make a phone call	control	com/fyber/inneractive/sdk/ui/lAmraidWebViewController.java sg/bigo/ads/core/mraid/h.java
00203	Put a phone number into an intent	control	com/fyber/inneractive/sdk/ui/lAmraidWebViewController.java sg/bigo/ads/core/mraid/h.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/chartboost/sdk/impl/c3.java com/inmobi/media/C0928b3.java com/inmobi/media/O8.java com/ironsource/ma.java com/ironsource/yc.java com/moloco/sdk/internal/services/h.java com/unity3d/ads/core/data/datasource/AndroidDynamicDeviceInfoDataSource.java com/vungle/ads/internal/platform/AndroidPlatform.java io/bidmachine/utils/DeviceUtils.java net/pubnative/lite/sdk/DeviceInfo.java
00036	Get resource file from res/raw directory	reflection	com/anythink/expressad/foundation/h/u.java com/applovin/impl/h4.java com/applovin/impl/y4.java com/applovin/impl/y4.java com/bytedance/sdk/openadsdk/utils/mj.java com/bytedance/environment/CrashProvider.java com/ironsource/environment/CrashProvider.java com/mbridge/msdk/foundation/tools/MIMManager.java com/mbridge/msdk/foundation/tools/ak.java com/mbridge/msdk/mbbanner/common/c/b.java com/mbridge/msdk/splash/c/e.java io/bidmachine/media3/common/util/Util.java io/bidmachine/media3/datasource/RawResourceDataSource.java net/pubnative/lite/sdk/mraid/MRAIDView.java u3/f0.java v5/a.java x/a.java

RULE ID	BEHAVIOUR	LABEL	FILES		
00163	Create new Socket and connecting to it	socket	com/anythink/basead/h/a.java com/anythink/core/common/l/a.java com/anythink/core/common/l/b/d.java com/anythink/core/common/res/image/b.java com/fyber/inneractive/sdk/network/i.java com/ironsource/jc.java com/mbridge/msdk/thrid/okhttp/OkHttpClient.java com/mbridge/msdk/thrid/okhttp/internal/connection/StreamAllocation.java com/mbridge/msdk/thrid/okhttp/internal/platform/AndroidPlatform.java com/mbridge/msdk/thrid/okhttp/internal/platform/Platform.java io/bidmachine/nativead/utils/NoSSLv3SocketFactory.java y9/b.java y9/h.java		
00125	Check if the given file path exist	file	com/anythink/expressad/advanced/c/a.java com/anythink/expressad/mbbanner/a/a/c.java com/anythink/expressad/splash/c/c.java com/mbridge/msdk/mbbanner/common/communication/a.java com/mbridge/msdk/reward/adapter/c.java com/mbridge/msdk/splash/c/e.java com/unity3d/services/core/cache/CacheThreadHandler.java com/vungle/ads/internal/task/CleanupJob.java		
00153	Send binary data over HTTP	http	com/anythink/expressad/foundation/g/f/e/b.java com/apm/insight/k/e.java com/ironsource/ff.java com/mbridge/msdk/tracker/network/toolbox/h.java net/pubnative/lite/sdk/network/PNHttpClient.java		

RULE ID	BEHAVIOUR	LABEL	FILES	
00028	Read file from assets directory	file	com/anythink/basead/exoplayer/j/c.java com/applovin/impl/c1.java com/fyber/inneractive/sdk/player/exoplayer2/upstream/c.java com/mbridge/msdk/playercommon/exoplayer2/upstream/AssetDataSource.java io/bidmachine/media3/datasource/AssetDataSource.java net/pubnative/lite/sdk/vpaid/utils/Utils.java u3/c.java	
00056	Modify voice volume	control	io/bidmachine/media3/exoplayer/StreamVolumeManager.java	
00162	Create InetSocketAddress object and connecting to it	socket	com/anythink/core/common/l/b/d.java com/mbridge/msdk/thrid/okhttp/internal/platform/AndroidPlatform.java com/mbridge/msdk/thrid/okhttp/internal/platform/Platform.java y9/b.java y9/h.java	
00025	Monitor the general action to be performed	reflection	com/inmobi/media/S9.java	
00001	Initialize bitmap object and compress data (e.g. JPEG) into bitmap object	camera	com/bytedance/sdk/component/utils/FqG.java com/fyber/inneractive/sdk/util/i0.java com/inmobi/media/Sa.java io/bidmachine/nativead/tasks/DownloadImageTask.java io/bidmachine/rendering/utils/ImageUtils.java	
00072	Write HTTP input stream into a file	command network file	com/applovin/impl/sdk/l.java com/fyber/inneractive/sdk/util/r.java h1/f.java io/bidmachine/core/Utils.java io/bidmachine/rendering/utils/NetworkRequest.java net/pubnative/lite/sdk/vpaid/helpers/FileLoader.java	

RULE ID	BEHAVIOUR	LABEL	FILES
00016	Get location info of the device and put it to JSON object	location collection	com/anythink/core/common/l/c.java com/inmobi/sdk/InMobiSdk.java net/pubnative/lite/sdk/mraid/MRAIDView.java
00003	Put the compressed bitmap data into JSON object	camera	com/inmobi/media/C1161s5.java io/bidmachine/core/Utils.java
00147	Get the time of current location	collection location	com/inmobi/media/P5.java
00075	Get location of the device	collection location	com/inmobi/media/P5.java
00137	Get last known location of the device	location collection	com/inmobi/media/P5.java io/bidmachine/core/Utils.java
00115	Get last known location of the device	collection location	com/inmobi/media/P5.java
00015	Put buffer stream (data) to JSON object	file	com/anythink/core/common/l/a.java
00113	Get location and put it into JSON	collection location	io/bidmachine/core/Utils.java
00065	Get the country code of the SIM card provider	collection	com/applovin/impl/sdk/k.java sg/bigo/ads/common/aa/b.java
00130	Get the current WIFI information	wifi collection	com/inmobi/media/D.java
00134	Get the current WiFi IP address	wifi collection	com/inmobi/media/D.java
00076	Get the current WiFi information and put it into JSON	collection wifi	com/inmobi/media/D.java

RULE ID	BEHAVIOUR	LABEL	FILES
00085	Get the ISO country code and put it into JSON	collection telephony	com/unity3d/services/core/device/Device.java

***: ::** ABUSED PERMISSIONS

TYPE	MATCHES	PERMISSIONS
Malware Permissions	6/25	android.permission.ACCESS_NETWORK_STATE, android.permission.INTERNET, android.permission.READ_PHONE_STATE, android.permission.RECEIVE_BOOT_COMPLETED, android.permission.ACCESS_WIFI_STATE, android.permission.WAKE_LOCK
Other Common Permissions	5/44	com.google.android.gms.permission.AD_ID, android.permission.BROADCAST_STICKY, android.permission.AUTHENTICATE_ACCOUNTS, com.google.android.finsky.permission.BIND_GET_INSTALL_REFERRER_SERVICE, android.permission.FOREGROUND_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.adsbigo.com	IP: 169.136.79.169 Country: Hong Kong Region: Hong Kong City: Hong Kong

Q DOMAIN MALWARE CHECK

DOMAIN	STATUS	GEOLOCATION
www.adsbigo.com	ok	IP: 169.136.79.169 Country: Hong Kong Region: Hong Kong City: Hong Kong Latitude: 22.285521 Longitude: 114.157692 View: Google Map
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.

DOMAIN	STATUS	GEOLOCATION
www.fyber.com	ok	IP: 151.101.67.52 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
sdkapi.dsp-api.moloco.com	ok	IP: 34.54.122.72 Country: United States of America Region: Texas City: Houston Latitude: 29.941401 Longitude: -95.344498 View: Google Map
mores.toponad.com	ok	IP: 18.238.109.114 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
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
api.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
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

DOMAIN	STATUS	GEOLOCATION
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: 204.232.147.138 Country: United States of America Region: Virginia City: Dulles Latitude: 38.951668 Longitude: -77.448059 View: Google Map
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
mraid.bigo.sg	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
ssp-events.chartboost.com	ok	IP: 54.147.101.148 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
da.chartboost.com	ok	IP: 34.54.160.245 Country: United States of America Region: Texas City: Houston Latitude: 29.941401 Longitude: -95.344498 View: Google Map
www.moloco.com	ok	IP: 104.18.10.211 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 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

DOMAIN	STATUS	GEOLOCATION
ads.com	ok	IP: 18.155.173.9 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
sf16-scmcdn-sg.ibytedtos.com	ok	IP: 23.206.229.177 Country: United States of America Region: California City: San Jose Latitude: 37.339390 Longitude: -121.894958 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
example.com	ok	IP: 23.220.75.232 Country: Colombia Region: Antioquia City: Medellin Latitude: 6.251840 Longitude: -75.563591 View: Google Map

DOMAIN	STATUS	GEOLOCATION
ad-host-backup-asia.s3.ap-southeast-1.amazonaws.com	ok	IP: 3.5.147.205 Country: Singapore Region: Singapore City: Singapore Latitude: 1.289670 Longitude: 103.850067 View: Google Map
www.supersonicads.com	ok	No Geolocation information available.
schemas.android.com	ok	No Geolocation information available.
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: 23.32.152.242 Country: United States of America Region: Florida City: West Palm Beach Latitude: 26.715340 Longitude: -80.053368 View: Google Map

DOMAIN	STATUS	GEOLOCATION
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: 35.212.26.181 Country: United States of America Region: District of Columbia City: Washington Latitude: 38.895111 Longitude: -77.036369 View: Google Map
img-tpn.toponad.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
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

DOMAIN	STATUS	GEOLOCATION
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
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
ssdk-va.pangle.io	ok	IP: 23.194.202.17 Country: Peru Region: Lima City: Lima Latitude: -12.043333 Longitude: -77.028336 View: Google Map
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

DOMAIN	STATUS	GEOLOCATION
ad-host-backup-europe.s3.eu-central-1.amazonaws.com	ok	IP: 52.219.169.46 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
unif-id.ssp.inmobi.com	ok	IP: 35.212.40.129 Country: United States of America Region: District of Columbia City: Washington Latitude: 38.895111 Longitude: -77.036369 View: Google Map
cdn2.inner-active.mobi	ok	IP: 151.101.131.52 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
noti-region.adsmoloco.com	ok	No Geolocation information available.
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

DOMAIN	STATUS	GEOLOCATION
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
chartboo.st	ok	IP: 34.86.247.41 Country: United States of America Region: District of Columbia City: Washington Latitude: 38.895111 Longitude: -77.036369 View: Google Map
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: 3.212.13.146 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: 17.253.83.145 Country: Singapore Region: Singapore City: Singapore Latitude: 1.289670 Longitude: 103.850067 View: Google Map
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
prod-a.applovin.comhttps	ok	No Geolocation information available.
ktor.io	ok	IP: 13.224.53.110 Country: United States of America Region: Arizona City: Phoenix Latitude: 33.448380 Longitude: -112.074043 View: Google Map
adget.branch.bluecaffeine.io	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
i-sdk.mediation.unity3d.com	ok	IP: 18.155.173.105 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
x.blueduckredapple.com	ok	IP: 172.67.133.121 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
api.branch.bluecaffeine.io	ok	No Geolocation information available.
configs.branch.bluecaffeine.io	ok	No Geolocation information available.
demandaggregator.branch.bluecaffeine.io	ok	No Geolocation information available.
img.toponad.com	ok	IP: 18.238.109.63 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map

DOMAIN	STATUS	GEOLOCATION
tizen.org	ok	IP: 18.155.173.26 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: 104.18.22.19 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
github.com	ok	IP: 140.82.113.4 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
log.sgsnssdk.com	ok	IP: 23.66.3.85 Country: United States of America Region: Massachusetts City: Cambridge Latitude: 42.363598 Longitude: -71.085205 View: Google Map

DOMAIN	STATUS	GEOLOCATION
sdk-api-v1.singular.net	ok	IP: 23.220.73.57 Country: Colombia Region: Antioquia City: Medellin Latitude: 6.251840 Longitude: -75.563591 View: Google Map
compliance.iabtechnologylab.com	ok	IP: 185.199.109.153 Country: United States of America Region: Pennsylvania City: California Latitude: 40.065632 Longitude: -79.891708 View: Google Map
exceptions.singular.net	ok	No Geolocation information available.
developer.android.com	ok	IP: 142.251.40.142 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
www.google.com	ok	IP: 142.250.176.196 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map

DOMAIN	STATUS	GEOLOCATION
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
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: 23.32.152.235 Country: United States of America Region: Florida City: West Palm Beach Latitude: 26.715340 Longitude: -80.053368 View: Google Map
drive.google.com	ok	IP: 172.217.165.142 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map

DOMAIN	STATUS	GEOLOCATION
config.ads.vungle.com	ok	IP: 34.196.191.95 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
www.example.com	ok	IP: 23.204.146.208 Country: United States of America Region: California City: Los Angeles Latitude: 34.052231 Longitude: -118.243683 View: Google Map
pangolin16.isnssdk.com	ok	IP: 23.62.226.166 Country: Japan Region: Tokyo City: Tokyo Latitude: 35.689507 Longitude: 139.691696 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
schemas.applovin.com	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
ads.inmobi.com	ok	IP: 35.212.4.159 Country: United States of America Region: District of Columbia City: Washington Latitude: 38.895111 Longitude: -77.036369 View: Google Map
log-mva.isnssdk.com	ok	IP: 23.62.226.167 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
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

DOMAIN	STATUS	GEOLOCATION
api.bidmachine.io	ok	IP: 104.18.3.182 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
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
testhehe.com	ok	No Geolocation information available.
live.chartboost.com	ok	IP: 34.107.157.36 Country: United States of America Region: Missouri City: Kansas City Latitude: 39.099731 Longitude: -94.578568 View: Google Map

DOMAIN	STATUS	GEOLOCATION
o-sdk.mediation.unity3d.com	ok	IP: 18.155.173.16 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
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
aomedia.org	ok	IP: 185.199.108.153 Country: United States of America Region: Pennsylvania City: California Latitude: 40.065632 Longitude: -79.891708 View: Google Map
events.ads.vungle.com	ok	IP: 54.161.99.21 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map

DOMAIN	STATUS	GEOLOCATION
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
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: 142.251.40.174 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
play.google.com	ok	IP: 142.250.81.238 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map

DOMAIN	STATUS	GEOLOCATION
x.thecatmachine.com	ok	IP: 104.21.96.97 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
o-ext.mediation.unity3d.com	ok	IP: 18.238.96.117 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
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
invalid.url	ok	No Geolocation information available.
gdl.news-cdn.site	ok	IP: 164.90.85.29 Country: Netherlands Region: Noord-Holland City: Amsterdam Latitude: 52.374031 Longitude: 4.889690 View: Google Map

DOMAIN	STATUS	GEOLOCATION
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
www.slf4j.org	ok	IP: 31.97.181.89 Country: United Kingdom of Great Britain and Northern Ireland Region: England City: Bowness-on-Windermere Latitude: 54.363312 Longitude: -2.918590 View: Google Map
exoplayer.dev	ok	IP: 185.199.110.153 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: 23.194.202.10 Country: Peru Region: Lima City: Lima Latitude: -12.043333 Longitude: -77.028336 View: Google Map
dtcy0bqpv6jys.cloudfront.net	ok	IP: 18.238.102.83 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 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: 141.193.213.11 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: 16.15.178.94 Country: United States of America Region: California City: Palo Alto Latitude: 37.409912 Longitude: -122.160400 View: Google Map
o-crash.mediation.unity3d.com	ok	IP: 18.238.109.6 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
gist.github.com	ok	IP: 140.82.113.4 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map

DOMAIN	STATUS	GEOLOCATION
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
ad-host-backup-america.s3.us-west-1.amazonaws.com	ok	IP: 16.15.0.145 Country: United States of America Region: California City: Palo Alto Latitude: 37.409912 Longitude: -122.160400 View: Google Map
appassets.androidplatform.net	ok	No Geolocation information available.
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
init-mp.fyber.com	ok	IP: 34.49.219.143 Country: United States of America Region: Texas City: Houston Latitude: 29.941401 Longitude: -95.344498 View: Google Map

DOMAIN	STATUS	GEOLOCATION
www.pangleglobal.com	ok	IP: 23.62.226.171 Country: Japan Region: Tokyo City: Tokyo Latitude: 35.689507 Longitude: 139.691696 View: Google Map
www.googletagmanager.com	ok	IP: 142.251.40.104 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 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
dashif.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
got.pubnative.net	ok	IP: 204.232.147.135 Country: United States of America Region: Virginia City: Dulles Latitude: 38.951668 Longitude: -77.448059 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
BidMachine	Advertisement	https://reports.exodus-privacy.eu.org/trackers/370
ChartBoost		https://reports.exodus-privacy.eu.org/trackers/53
Fyber	Advertisement	https://reports.exodus-privacy.eu.org/trackers/104
IAB Open Measurement	Advertisement, Identification	https://reports.exodus-privacy.eu.org/trackers/328
Inmobi		https://reports.exodus-privacy.eu.org/trackers/106
Mintegral	Advertisement, Analytics	https://reports.exodus-privacy.eu.org/trackers/200

TRACKER	CATEGORIES	URL
Pangle	Advertisement	https://reports.exodus-privacy.eu.org/trackers/363
PubNative	Advertisement	https://reports.exodus-privacy.eu.org/trackers/183
Singular	Analytics	https://reports.exodus-privacy.eu.org/trackers/251
Unity3d Ads	Advertisement	https://reports.exodus-privacy.eu.org/trackers/121
ironSource	Analytics	https://reports.exodus-privacy.eu.org/trackers/146

HARDCODED SECRETS

POSSIBLE SECRETS

"anythink_myoffer_feedback_violation_of_laws": "Illegal"

"dy Strategy.private Address": "private Address"

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POSSIBLE SECRETS

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POSSIBLE SECRETS
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POSSIBLE SECRETS
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POSSIBLE SECRETS

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POSSIBLE SECRETS

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⋮≡ SCAN LOGS

Timestamp	Event	Error
2025-08-28 22:24:11	Generating Hashes	ОК
2025-08-28 22:24:12	Extracting APK	ОК
2025-08-28 22:24:12	Unzipping	ОК
2025-08-28 22:24:12	Parsing APK with androguard	ОК
2025-08-28 22:24:12	Extracting APK features using aapt/aapt2	ОК
2025-08-28 22:24:12	Getting Hardcoded Certificates/Keystores	OK

2025-08-28 22:24:15	Parsing AndroidManifest.xml	ОК
2025-08-28 22:24:15	Extracting Manifest Data	ОК
2025-08-28 22:24:15	Manifest Analysis Started	ОК
2025-08-28 22:24:15	Reading Network Security config from network_security_config.xml	ОК
2025-08-28 22:24:15	Parsing Network Security config	ОК
2025-08-28 22:24:15	Performing Static Analysis on: Blood Sugar Tracker (bst.blood.sugar.tracker)	ОК
2025-08-28 22:24:16	Fetching Details from Play Store: bst.blood.sugar.tracker	ОК
2025-08-28 22:24:16	Checking for Malware Permissions	ОК
2025-08-28 22:24:16	Fetching icon path	ОК
2025-08-28 22:24:16	Library Binary Analysis Started	ОК
2025-08-28 22:24:16	Reading Code Signing Certificate	ОК

2025-08-28 22:24:17	Running APKiD 2.1.5	ОК
2025-08-28 22:24:25	Detecting Trackers	OK
2025-08-28 22:24:31	Decompiling APK to Java with JADX	ОК
2025-08-28 22:25:02	Converting DEX to Smali	ОК
2025-08-28 22:25:02	Code Analysis Started on - java_source	ОК
2025-08-28 22:25:11	Android SBOM Analysis Completed	ОК
2025-08-28 22:25:26	Android SAST Completed	ОК
2025-08-28 22:25:26	Android API Analysis Started	ОК
2025-08-28 22:25:42	Android API Analysis Completed	ОК
2025-08-28 22:25:42	Android Permission Mapping Started	ОК
2025-08-28 22:25:55	Android Permission Mapping Completed	ОК

2025-08-28 22:25:56	Android Behaviour Analysis Started	
2025-08-28 22:26:15	Android Behaviour Analysis Completed	
2025-08-28 22:26:15	Extracting Emails and URLs from Source Code	
2025-08-28 22:26:29	Email and URL Extraction Completed	ОК
2025-08-28 22:26:29	Extracting String data from APK	ОК
2025-08-28 22:26:29	Extracting String data from Code	ОК
2025-08-28 22:26:29	Extracting String values and entropies from Code	
2025-08-28 22:26:35	Performing Malware check on extracted domains	
2025-08-28 22:26:44	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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