

General Information

Analysis Start Time	2016-12-16 15:18:59
Analysis End Time	2016-12-16 15:21:10
File MD5	24C22F40CDFD50B97045A9E7EB37A6F6
File Size	2.25 MB
File Name	1fc97d427e3f9af81954d7cdb3075cc70d87271724c9d45e379e08aa9ad77fac.apk
Package Name	com.swiping.whale
Version Code	2811
Version Name	2.8.11
Min SDK	14
Target SDK	17
Max SDK	N/A
Pcap File	P (/file_download?md5=24C22F40CDFD50B97045A9E7EB37A6F6&type=pcap)
Logcat File	ট্টো (/file_download?md5=24C22F40CDFD50B97045A9E7EB37A6F6&type=logcat)

Risk Score

100

Risky Behaviors

Connects to the Internet
Contain sensitive files
Encrypt or Decrypt data
Executes a Internet request
Executes shell code
Exist unused permissions
Gets applications installed on the device
Gets geographic location
Gets packages installed on the device
Gets the ISO country code equivalent for the SIM provider's country code
Gets the ISO country code equivalent of the current registered operator's MCC
Gets the MCC+MNC of the provider of the SIM
Gets the Service Provider Name(SPN)
Gets the alphabetic name of current registered operator
Gets the numeric name (MCC+MNC) of current registered operator

Gets the unique device ID, IMEI for GSM and MEID for ESN or ESN for CDMA phones			
Loads and links the dynamic library			
Loads code dynamically			
Utilizes Java reflection			

Malware Detected by VirusTotal

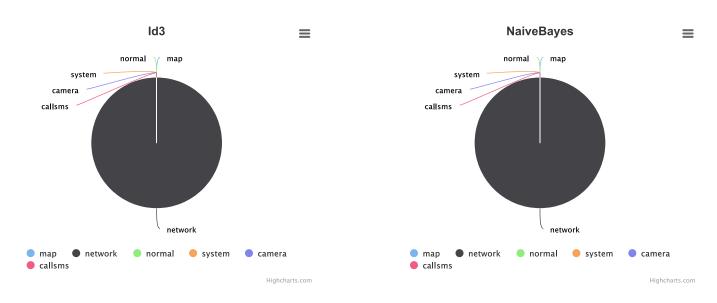
(https://www.virustotal.com/en/file/1fc97d427e3f9af81954d7cdb3075cc70d87271724c9d45e379e08aa9ad77fac/ana

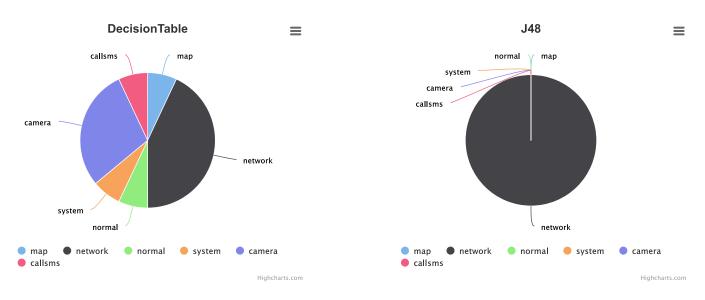
AVG	Android/G2M.T.A793EC211519
Ad-Aware	Android.Trojan.HiddenAds.CA
BitDefender	Android.Trojan.HiddenAds.CA
ESET-NOD32	a variant of Android/lop.Y
F-Secure	Android.Trojan.HiddenAds.CA
Fortinet	Android/Agentlop.B1!tr
Kaspersky	HEUR:Trojan.AndroidOS.lop.c
McAfee	Artemis!24C22F40CDFD
Qihoo-360	Trojan.Android.Gen
Symantec	•

Certificate

Content	Owner: CN=s Issuer: CN=s Serial number: f045980 Valid from: Tue Jan 12 16:19:59 CST 2016 until: Sat Jan 05
	16:19:59 CST 2041 Certificate fingerprints: MD5: BF:C4:AB:EB:D1:D5:19:89:5B:F4:64:9C:07:EB:EF:5F SHA1:
	F4:A9:B8:D8:9B:64:08:27:BB:8F:33:8C:83:19:06:CA:2C:E5:56:A0 SHA256:
	12:0C:13:E9:73:83:AC:D3:CF:10:51:E9:3A:5A:7C:5F:B9:9F:A3:C7:A6:75:82:05:CC:D2:A2:F5:69:53:FF:AC Signature
	algorithm name: SHA256withRSA Version: 3 Extensions: #1: ObjectId: 2.5.29.14 Criticality=false SubjectKeyIdentifier
	Keyldentifier [0000: 99 BC 60 90 75 D2 2E A9 8C 6E 98 05 D0 75 0A 09`.unu 0010: DC 7E 15 BD]]
Sha1	F4A9B8D89B640827BB8F338C831906CA2CE556A0

Classification





Code Features

Code Feature	Used
Native Code	•
Dynamic Loader	•
Java Reflection	•
Crypto	•

Permissions

Permission Name	Protection Level	Threat Level	Customized	Duplicated	Used	Description
android.permission.ACCESS_C OARSE_LOCATION	dangerous	0000000	0	8	•	Allows an app to access approximate location derived from network location sources such as cell towers and Wi-Fi.
android.permission.ACCESS_FI NE_LOCATION	dangerous	000000	©	©	•	Used for permissions that allow access to the user's current location. Allows an app to access precise location from location sources such as GPS, cell towers, and Wi-Fi.
android.permission.ACCESS_N ETWORK_STATE	normal	000	8	•	•	Allows applications to access information about networks
android.permission.ACCESS_ WIFI_STATE	normal		8	8	0	Allows applications to access information about Wi-Fi networks
android.permission.CAMERA	dangerous	000000	O	O	8	Used for permissions that are associated with accessing camera or capturing images/video from the device. Required to be able to access the camera device. install on devices that don't support all camera features.
android.permission.CHANGE_ WIFI_STATE	dangerous	000000	•	0	•	Allows applications to change Wi-Fi connectivity state
android.permission.GET_TASK S	dangerous	0000000	©	©	•	Group of permissions that are related to the other applications running apps, or killing background processes. Allows an application to get information about the currently or recently running tasks.

Permission Name	Protection Level	Threat Level	Customized	Duplicated	Used	Description
android.permission.INTERNET	dangerous	000000	O	8	0	Used for permissions that provide access to networking services. The or other related network operations. Allows applications to open network sockets.
android.permission.READ_CAL ENDAR	dangerous		O	6	0	Used for permissions that provide access to the device calendar to create / view events. Allows an application to read the user's calendar data.
android.permission.READ_LOG S	signature system devel opment	00000000	0	8	8	Allows an application to read the low- level system log files. Log entries can contain the user's private information.
android.permission.READ_PHO NE_STATE	dangerous		8	8	•	Allows read only access to phone state. targetSdkVersion is 4 or higher.
android.permission.RECORD_A UDIO	dangerous	000000	8	8	8	Used for permissions that are associated with accessing but are in a separate (more visible) permission group. Allows an application to record audio
android.permission.SYSTEM_A LERT_WINDOW	dangerous	000000	0	O	Ø	Group of permissions that allow manipulation of how another application displays UI to the user. Allows an application to open windows using the type system-level interaction with the user.
android.permission.VIBRATE	normal	000	0	0	•	Allows access to the vibrator
android.permission.WRITE_CA LENDAR	dangerous		8	8	•	Allows an application to write (but not read) the user's calendar data.
android.permission.WRITE_EX TERNAL_STORAGE	dangerous	000000	O	6	0	Allows an application to write to external storage. { android.content.Context#getExternalCa cheDir}.
com.android.browser.permissio n.READ_HISTORY_BOOKMAR KS	dangerous	030000	•	©	0	Used for permissions that provide access to the user bookmarks and browser history. Allows an application to read (but not write) the user's browsing history and bookmarks.
com.google.android.gms.permis sion.ACTIVITY_RECOGNITION	normal	000	8	8	8	N/A

Activities

Name	Main Activity	Exposed
com.android.Laucher.MainActivity	8	8
com.android.ad.du.ShowDuAd	8	0
com.android.ad.du.ShowDuAd1	8	8
com.cmcm.adsdk.nativead.PicksLoadingActivity	8	8
com.google.android.gms.ads.AdActivity	8	0
com.google.android.gms.ads.purchase.InAppPurchaseActivity	8	8
Name	Main Activity	Exposed

© ©

com.picksbrowser.PicksBrowser

Services

Name	Exposed
com.android.Laucher.Se	•
com.mb.bdapp.service.BaiduService com.zdt.action	•
com.picksinit.DownloadService	•

Broadcast Receivers

Name	Dynamically Registered	Exposed
android.support.v4.content.WakefulBroadcastReceiver	•	0
android.support.v4.media.TransportMediatorJellybeanMR2\$3	•	0
com.android.Laucher.Homecontrol\$InnerRecevier	•	0
com.android.Laucher.Receiver	•	•
• com.dai.action		
com.tdz.action		
android.intent.action.SCREEN_ON		
 android.intent.action.BOOT_COMPLETED 		
 android.net.conn.CONNECTIVITY_CHANGE 		
android.intent.action.USER_PRESENT		
com.cleanmaster.util.ReceiverUtils	•	0
com.cmcm.adsdk.nativead.PicksViewCheckHelper\$a	•	0
com.cmcm.adsdk.requestconfig.a\$a	•	0
com.duapps.ad.base.PackageAddReceiver android.intent.action.PACKAGE_ADDED	⊗	•
com.facebook.ads.NativeAd\$b	•	0
com.facebook.ads.internal.adapters.c	•	0
com.facebook.ads.internal.h\$c	•	0
com.flurry.sdk.ht	•	0
com.google.android.gms.internal.zzaz\$5	•	0
com.google.android.gms.internal.zzhu\$zza	•	0
com.mb.bdapp.service.BaiduService\$1	•	0
com.mb.bdapp.service.BaiduService\$2	•	0

Name	Dynamically Registered	Exposed
com.mopub.mobileads.EventForwardingBroadcastReceiver	•	0
com.mopub.mobileads.MoPubView\$1	•	0
com.mopub.mraid.MraidController\$OrientationBroadcastReceiver	•	0
com.mopub.nativeads.MoPubCustomEventVideoNative\$MoPubVideoNativeAd\$ScreenBroadcastReceiver	•	0
com.tencent.bugly.crashreport.common.strategy.BuglyBroadcastRecevier	•	0
com.tencent.bugly.crashreport.crash.anr.BuglyTestANR_Reciver	•	0

Content Providers

Name	Authority	Read Permission	Write Permission	Exposed
com.duapps.ad.stats.DuAdCacheProvider	com.swiping.whale.DuAdCache Provider	0	O	8

Features

N/A

Libraries

N/A

Advertisement Modules

- AdMob ☑ (http://www.google.com/ads/admob/)
- Flurry 🗗 (http://www.flurry.com/)

IP Distribution



Urls

Country	Url	IP
China	https://csi.gstatic.com/csi	203.208.51.95

Country	Url	IP
China China	http://rqd.uu.qq.com/rqd/sync	182.254.6.106
China	http://oc.umeng.com/check_config_update	140.205.159.56
China	http://log.umsns.com/share/api/	140.205.134.243
China	http://rcv.mobad.ijinshan.com/render/	221.228.204.121
China	http://ud.mobad.ijinshan.com/r/?	114.112.93.21
China	http://unconf.mobad.ijinshan.com/b/	221.228.204.121
China	http://alog.umeng.com/app_logs	110.173.196.36
China	https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/mraid/v2/mraid_app_interstitial.js	203.208.43.122
China	https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40.html	203.208.43.122
China	http://unrcv.mobad.ijinshan.com/rp/	221.228.204.121
China	https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/mraid/v2/mraid_app_expanded_banner.js	203.208.39.250
China	https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/mraid/v2/mraid_app_banner.js	203.208.43.77
China	http://rcv.mobad.ijinshan.com/rp/	221.228.204.198
China	rqd.uu.qq.com/rqd/sync	182.254.6.106
China	rqd.uu.qq.com/rqd/sync	103.7.30.157
China	rqd.uu.qq.com/rqd/sync	182.254.6.106
China	rqd.uu.qq.com/rqd/sync	182.254.6.105
China	rqd.uu.qq.com/rqd/sync	103.7.30.158
China	N/A	182.254.6.106
China	N/A	182.254.6.105
■ Germany	https://graph.facebook.com/network_ads_common/	46.82.174.68
Hong Kong	http://rts.mobula.sdk.duapps.com/orts/rp?	103.235.46.18
Hong Kong	http://api.mobula.sdk.duapps.com/adunion/rtb/getinmobiad?	103.235.47.74
Hong Kong	http://api.mobula.sdk.duapps.com/adunion/slot/getdlad?	103.235.47.74
Hong Kong	http://rts.mobula.sdk.duapps.com/orts/rpb?	103.235.46.18
Hong Kong	http://api.mobula.sdk.duapps.com/adunion/slot/getsrcprio?	103.235.47.74
Hong Kong	Hong Kong api.mobula.sdk.duapps.com/adunion/slot/getSrcPrio? h=480&w=320&model=Full+Android+on+Emulator&vendor=unknown&sdk=16&dpi=160&sv=1.0.4.2& svn=HW- 1.0.4.2&pkg=com.swiping.whale&v=2811&vn=2.8.11&op=310260&locale=en_US&ntt=UMTS&ls=57e dfa4cf3a987d8ae25d52200508074&aid=bac1c9b14ef4b826&sid=10634&res=1080*460%2C244*244 %2C170*170%2C108*108	
Hong Kong	api.mobula.sdk.duapps.com/adunion/slot/getSrcPrio? h=480&w=320&model=Full+Android+on+Emulator&vendor=unknown&sdk=16&dpi=160&sv=1.0.4.2&svn=HW- 1.0.4.2&pkg=com.swiping.whale&v=2811&vn=2.8.11&op=310260&locale=en_US&ntt=UMTS&ls=57edfa4cf3a987d8ae25d52200508074&aid=bac1c9b14ef4b826&sid=10634&res=1080*460%2C244*244%2C170*170%2C108*108	103.235.47.74
■ Hong Kong	rts.mobula.sdk.duapps.com/orts/rpb? h=480&w=320&model=Full+Android+on+Emulator&vendor=unknown&sdk=16&dpi=160&sv=1.0.4.2&svn=HW- 1.0.4.2&pkg=com.swiping.whale&v=2811&vn=2.8.11&op=310260&locale=en_US&ntt=UMTS&ls=57edfa4cf3a987d8ae25d52200508074&aid=bac1c9b14ef4b826&mdu=adsdk&rv=1.0&ts=1417446765021&seq=0&stype=behavior&s=e46a95aaa46ed4b79ec1698ce48e0c33	103.235.46.18

Country	Url	IP
■ Hong Kong	N/A	103.235.46.18
 India	https://ads.flurry.com/v14/getads.do	180.222.100.7
<u></u> India	http://adlog.flurry.com	180.222.100.7
<u></u> India	https://adlog.flurry.com	180.222.100.7
■ Italy	http://www.google.com	93.46.8.89
■ Italy	https://www.facebook.com/	93.46.8.89
Japan	https://ssdk.adkmob.com/rp/	52.193.107.88
Japan	http://unrcv.adkmob.com/rp/	52.193.103.158
Japan	https://ssdk.adkmob.com/render/	52.193.107.88
Japan	http://unconf.adkmob.com/b/	52.197.4.96
N/A	https://market.	N/A
N/A	http://play.	N/A
N/A	http://freport.	N/A
N/A	https://www.%s.facebook.com	N/A
N/A	http://10.33.21.138/render	N/A
N/A	http://market.	N/A
N/A	https://ad6.%s.liverail.com/	N/A
N/A	http://fget.	N/A
N/A	http://d1qxrv0ap6yf2e.cloudfront.net/domain/9.json	N/A
N/A	http://alog.umeng.co/app_logs	N/A
N/A	https://play.	N/A
N/A	https://graph.%s.facebook.com/network_ads_common/	N/A
N/A	http://fsdkud.	N/A
N/A	http://oc.umeng.co/check_config_update	N/A
N/A	http://efget.hmapi.com:10091/fgeturl.do	N/A
N/A	http://noicon.117q.com:10041/bdpostdata.do	N/A
United States	http://play.google.com/store/apps/details	172.217.27.142
United States	http://ud.adkmob.com/r/?	54.149.184.25
United States	http://api.mobula.sdk.duapps.com/adunion/rtb/fetchad?	104.193.88.79
United States	https://play.google.com/store/apps/details	216.58.200.238
United States	http://ads.moceanads.com/ad	184.25.205.27
United States	http://ads.flurry.com/v14/getads.do	74.6.34.29
United States	https://analytics.mopub.com/i/jot/exchange_client_event	192.44.68.3
United States	https://play.google.com	216.58.200.238
United States	http://ads.mopub.com/	192.44.68.4
United States	https://play.google.com/store/apps/details?id=	172.217.27.142
United States	http://play.google.com	216.58.200.46
United States	https://www.mopub.com/optout/	52.2.150.229

Country	Url	IP
United States	http://play.google.com/store/apps/details?	172.217.24.14
United States	https://twitter.com/%s/status/%s	159.106.121.75
United States	https://www.mopub.com/optout	52.3.1.208
United States	https://play.google.com/store/apps/details?	216.58.200.46
United States	https://ad6.liverail.com/	52.203.150.126
United States	N/A	104.193.88.79

Sensitive Files

File Path	File Type	APK
assets/inject	elf 32-bit lsb shared object, arm, version 1 (sysv)	8

Native Codes

Lib Name	Caller Code	
2	Lcom/tencent/bugly/crashreport/crash/jni/NativeCrashHandler;->a()V	202
Bugly	Lcom/tencent/bugly/crashreport/crash/jni/NativeCrashHandler;->a()V	44

Dynamic Loaders

Dex Path	Lib Path	Caller Code	Path Index
/data/app/com.swiping.whale-1.apk	N/A	N/A	N/A

Crypto Operation

Operation	Algorithm	Key Encoded	Key Format	Plain Text	Cipher Text
encryption	DES/CBC/PK	2a5e404b234b4021	RAW	▼ □ek@¶wDR;{UZ &qmq#iM.	H\x88K:\xbf\x87F\xf2\x92J2j\xe
	CS5Padding			q♬o`a∟v/~Po1¶_He∟iZr−P:EηD	7\x0f\xec\x9d\x9eS\xaf\xf8\x89\
				� #d :f'K┤cv̄□~	x8d\x1fYI\xdd\x94\x14\xaa3Vp\
				žG\$†0Z ^L YrЉUH\$F _T Xt ^L I{Dv0æ	xd4Dv;\x1a\xb3\xc9)cid^%\xe7
				kM2Q_w- 40@-J_@}∟d5- g= ^L O-	\x06\x0f\xf5\xe6k\xdc\$0\xbaA\x
				Γ	e0\]\xfa\xa4\xcf\xf5\xed \x8a\xbo
					\xc7\xd0\xdd\xd7\xf3\x8ak\x0c\:
					05\xbah\x0d\x94\xe6^\xf6\xaaZ
					c\xe5[\xac@\xeec\xba\xb5\xa5]
					x07\xfda\x15OqyZ:Gjg\x16H@
					x09\xf6\xe5FH\xe4\xb7\x0d\xa7
				#\x1cQM\x0cH\xd0\xdfN\xb1\xa	
					0\xd8\x04\xa9`\xef`\xb8\x09\xa
					\xe8L_d\xfc\xc9[K\xbbc\xbc'Un
					x03\x14\xd4B.\xdf\xa6\xa1^\xbf
					xb0\xdd\xd8\xda\xef9\xfa,;I\xf4I
					~\x9b\x82\x8d]>\x94M\x99A\x0
					b\xa2\x14<\x91\x0b\xa2\x14<\x
					91\xec[\xe7\xa7\x04\xf9\xc7\xf2
					;\xe2\x15\x99\x88\x83\xdd D\x8
					4~\x06\x8eK\x04\xa9\x8e\x1a\x
					6X\xa3\x9e-<

Network Operations

N/A

Socket Connections

N/A

File Operations

Operation	File Path	Data
read	/data/data/com.swiping.whale/shared_prefs/nico n.xml	xml version='1.0' encoding='utf-8' standalone='yes' ? \x0a <map>\x0a<boolean im_10634"="" name="is_first_open" value="2000"></boolean>\x0a</map>
read	/data/data/com.swiping.whale/shared_prefs/bugl y_data.xml	xml version='1.0' encoding='utf-8' standalone='yes' ? \x0a <map>\x0a<string name="qim">357242043237511</string></map>
read	/proc/meminfo	MemTotal: 516312 kB\x0aMemFree: 243348 kB\x0aBuffers: 2056 kB\x0aCached:

DNS Query

QName	QType	IPs
api.mobula.sdk.duapps.com	Α	104.193.88.79
rqd.uu.qq.com	Α	182.254.6.105, 182.254.6.106
rqd.uu.qq.com	Α	182.254.6.106, 182.254.6.105
rts.mobula.sdk.duapps.com	А	103.235.46.18

HTTP Data

Method	Host	Path	Status Line
GET	api.mobula.sdk.duapps.com	/adunion/slot/getSrcPrio? h=480&w=320&model=Full+Android+on+Emulator&vendor=unknown&sdk =16&dpi=160&sv=1.0.4.2&svn=HW- 1.0.4.2&pkg=com.swiping.whale&v=2811&vn=2.8.11&op=310260&locale=e n_US&ntt=UMTS&ls=57edfa4cf3a987d8ae25d52200508074&aid=bac1c9b 14ef4b826&sid=10634&res=1080*460%2C244*244%2C170*170%2C108* 108	

Method	Host	Path	Status Line
GET	api.mobula.sdk.duapps.com	/adunion/slot/getSrcPrio? h=480&w=320&model=Full+Android+on+Emulator&vendor=unknown&sdk =16&dpi=160&sv=1.0.4.2&svn=HW- 1.0.4.2&pkg=com.swiping.whale&v=2811&vn=2.8.11&op=310260&locale=e n_US&ntt=UMTS&ls=57edfa4cf3a987d8ae25d52200508074&aid=bac1c9b 14ef4b826&sid=10634&res=1080*460%2C244*244%2C170*170%2C108* 108	HTTP/1.1 200 OK
POST	rqd.uu.qq.com	/rqd/sync	HTTP/1.1 200 OK
POST	rqd.uu.qq.com	/rqd/sync	HTTP/1.1 200 OK
POST	rqd.uu.qq.com	/rqd/sync	HTTP/1.1 200 OK
POST	rqd.uu.qq.com	/rqd/sync	HTTP/1.1 200 OK
POST	rqd.uu.qq.com	/rqd/sync	HTTP/1.1 200 OK
POST	rts.mobula.sdk.duapps.com	/orts/rpb? h=480&w=320&model=Full+Android+on+Emulator&vendor=unknown&sdk =16&dpi=160&sv=1.0.4.2&svn=HW- 1.0.4.2&pkg=com.swiping.whale&v=2811&vn=2.8.11&op=310260&locale=e n_US&ntt=UMTS&ls=57edfa4cf3a987d8ae25d52200508074&aid=bac1c9b 14ef4b826&mdu=adsdk&rv=1.0&ts=1417446765021&seq=0&stype=behavi or&s=e46a95aaa46ed4b79ec1698ce48e0c33	HTTP/1.1 200 OK

Files Recovered From Http

Domain	File Name	File Type	Is APK
api.mobula.sdk.duapps.com	_adunion_slot_getSrcPrio_h_480_w_320_model_Full_Android_on _Emulator_vendor_unknown_sdk_16_dpi_160_sv_1_0_4_2_svn_ HW_1_0_4_2_pkg_com_swiping_whale_v_2811_vn_2_8_11_op_ 310260_locale_en_US_ntt_UMTS_ls_57e3b019216d84639e16e7 1b145eba96ad456a5af73index.json (/http_file? apk=24C22F40CDFD50B97045A9E7EB37A6F6&domain=api.mo bula.sdk.duapps.com&file=_adunion_slot_getSrcPrio_h_480_w_3 20_model_Full_Android_on_Emulator_vendor_unknown_sdk_16_ dpi_160_sv_1_0_4_2_svn_HW_1_0_4_2_pkg_com_swiping_whal e_v_2811_vn_2_8_11_op_310260_locale_en_US_ntt_UMTS_ls_5 7e3b019216d84639e16e71b145eba96ad456a5af73index.json)	ASCII text, with very long lines, with no line terminators	•
rqd.uu.qq.com	_rqd_syncindex.txt (/http_file? apk=24C22F40CDFD50B97045A9E7EB37A6F6&domain=rqd.uu. qq.com&file=_rqd_syncindex.txt)	data	8
rts.mobula.sdk.duapps.com	_orts_rpb_h_480_w_320_model_Full_Android_on_Emulator_vend or_unknown_sdk_16_dpi_160_sv_1_0_4_2_svn_HW_1_0_4_2_p kg_com_swiping_whale_v_2811_vn_2_8_11_op_310260_locale_en_US_ntt_UMTS_ls_57edfa4cf3a987d8ae87c5de081c83756235 ab8d2f7a043b2610e2589eindex.json (/http_file? apk=24C22F40CDFD50B97045A9E7EB37A6F6&domain=rts.mob ula.sdk.duapps.com&file=_orts_rpb_h_480_w_320_model_Full_A ndroid_on_Emulator_vendor_unknown_sdk_16_dpi_160_sv_1_0_4_2_svn_HW_1_0_4_2_pkg_com_swiping_whale_v_2811_vn_2_8_11_op_310260_locale_en_US_ntt_UMTS_ls_57edfa4cf3a987d 8ae87c5de081c83756235ab8d2f7a043b2610e2589eindex.json)	ASCII text, with no line terminators	O

Execute Shells

- /system/bin/sh,-c,getprop ro.board.platform
- /system/bin/sh,-c,getprop ro.board.platform

Started Services

N/A

May Send SMS
N/A
Send SMS
N/A
Block SMS
N/A
Phone Call
N/A
Data Leakage
N/A
Sensitive APIs
API: Landroid/content/pm/PackageManager;->getInstalledApplications Description: Gets applications installed on the device Caller Code: Lcom/mb/bdapp/utli/ApplicationUtlis;->getAllPackageName(Landroid/content/Context;)Ljava/util/Set; Threat Level: □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□
 API: Landroid/location/LocationManager;->getLastKnownLocation Description: Gets geographic location Caller Code: Lcom/mopub/common/LocationService;->getLastKnownLocation(Landroid/content/Context; I Lcom/mopub/common/MoPub\$LocationAwareness;)Landroid/location/Location; Threat Level:
 Threat Level:

• Caller Code: Lcom/mopub/mobileads/HtmlWebViewClient;->interceptRequest(Landroid/webkit/WebView; Ljava/lang/String;)Landroid/webkit/WebResourceResponse;

• Description: Executes a Internet request

	Threat Level: Path Index: 42
•	API: Landroid/telephony/TelephonyManager;->getDeviceId Description: Gets the unique device ID, IMEI for GSM and MEID for ESN or ESN for CDMA phones Caller Code: Lcom/cleanmaster/common/a;->i(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 24
•	API: Landroid/telephony/TelephonyManager;->getDeviceId Description: Gets the unique device ID, IMEI for GSM and MEID for ESN or ESN for CDMA phones Caller Code: Lcom/flurry/sdk/hi;->a(Lcom/flurry/sdk/hi;)V Threat Level: Path Index: 668
•	API: Landroid/telephony/TelephonyManager;->getDeviceId Description: Gets the unique device ID, IMEI for GSM and MEID for ESN or ESN for CDMA phones Caller Code: Lcom/mb/bdapp/util/MobileInfoUtils;->getDeviceId(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 16
•	API: Landroid/telephony/TelephonyManager;->getDeviceId Description: Gets the unique device ID, IMEI for GSM and MEID for ESN or ESN for CDMA phones Caller Code: Lcom/nicon/tool/NoTools;->getMID(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 28
•	API: Landroid/telephony/TelephonyManager;->getDeviceId Description: Gets the unique device ID, IMEI for GSM and MEID for ESN or ESN for CDMA phones Caller Code: Lcom/qq/gdt/utils/UtilsClass;->generateUUID(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 16
•	API: Landroid/telephony/TelephonyManager;->getDeviceId Description: Gets the unique device ID, IMEI for GSM and MEID for ESN or ESN for CDMA phones Caller Code: Lcom/tencent/bugly/crashreport/common/info/b;->a(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 28
•	API: Landroid/telephony/TelephonyManager;->getDeviceId Description: Gets the unique device ID, IMEI for GSM and MEID for ESN or ESN for CDMA phones Caller Code: Lcom/umeng/analytics/social/f;->b(Landroid/content/Context;)Ljava/util/Map; Threat Level: Path Index: 62
•	API: Landroid/telephony/TelephonyManager;->getDeviceId Description: Gets the unique device ID, IMEI for GSM and MEID for ESN or ESN for CDMA phones Caller Code: Lu/aly/ai;->f(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 54
•	API: Landroid/telephony/TelephonyManager;->getDeviceId Description: Gets the unique device ID, IMEI for GSM and MEID for ESN or ESN for CDMA phones Caller Code: Lu/aly/e;->f()Ljava/lang/String; Threat Level: Path Index: 46
•	API: Landroid/telephony/TelephonyManager;->getNetworkCountryIso Description: Gets the ISO country code equivalent of the current registered operator's MCC Caller Code: Lcom/mopub/common/ClientMetadata;->(Landroid/content/Context;)V Threat Level: Path Index: 264
•	API: Landroid/telephony/TelephonyManager;->getNetworkOperator Description: Gets the numeric name (MCC+MNC) of current registered operator Caller Code: Lcom/duapps/ad/base/a;->f(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 16
•	API: Landroid/telephony/TelephonyManager;->getNetworkOperator Description: Gets the numeric name (MCC+MNC) of current registered operator Caller Code: Lcom/facebook/ads/internal/dto/f;->c(Landroid/content/Context;)V Threat Level: Path Index: 180
•	API: Landroid/telephony/TelephonyManager;->getNetworkOperator Description: Gets the numeric name (MCC+MNC) of current registered operator Caller Code: Lcom/google/android/gms/internal/zzgr\$zza;->zza(Landroid/content/Context; Landroid/content/pm/PackageManager;)V Threat Level:

 Path Index: 34 • API: Landroid/telephony/TelephonyManager;->getNetworkOperator • Description: Gets the numeric name (MCC+MNC) of current registered operator • Caller Code: Lcom/mopub/common/ClientMetadata;->(Landroid/content/Context;)V Threat Level: • Path Index: 190 • API: Landroid/telephony/TelephonyManager;->getNetworkOperator • Description: Gets the numeric name (MCC+MNC) of current registered operator Caller Code: Lcom/mopub/common/ClientMetadata;->(Landroid/content/Context;)V Threat Level: • Path Index: 202 • API: Landroid/telephony/TelephonyManager;->getNetworkOperator • Description: Gets the numeric name (MCC+MNC) of current registered operator • Caller Code: Lcom/mopub/common/ClientMetadata;->(Landroid/content/Context;)V Threat Level: • Path Index: 288 • API: Landroid/telephony/TelephonyManager;->getNetworkOperator • Description: Gets the numeric name (MCC+MNC) of current registered operator • Caller Code: Lu/aly/ai;->h(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 26 • API: Landroid/telephony/TelephonyManager;->getNetworkOperator • Description: Gets the numeric name (MCC+MNC) of current registered operator • Caller Code: Lu/aly/ai;->s(Landroid/content/Context;)Ljava/lang/String; Threat Level: • Path Index: 16 • API: Landroid/telephony/TelephonyManager;->getNetworkOperator • Description: Gets the numeric name (MCC+MNC) of current registered operator • Caller Code: Lcom/moceanmobile/mast/MASTNativeAd;->internalUpdate(Z)V Threat Level: I Path Index: 116 • API: Landroid/telephony/TelephonyManager;->getNetworkOperatorName Description: Gets the alphabetic name of current registered operator Caller Code: Lcom/facebook/ads/internal/dto/f;->c(Landroid/content/Context;)V Threat Level: • Path Index: 180 • API: Landroid/telephony/TelephonyManager;->getNetworkOperatorName Description: Gets the alphabetic name of current registered operator Caller Code: Lcom/mopub/common/ClientMetadata;->(Landroid/content/Context;)V Threat Level: • Path Index: 288 • API: Landroid/telephony/TelephonyManager;->getNetworkOperatorName · Description: Gets the alphabetic name of current registered operator • Caller Code: Lu/aly/ai;->h(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 26 API: Landroid/telephony/TelephonyManager;->getNetworkOperatorName Description: Gets the alphabetic name of current registered operator • Caller Code: Lu/aly/ai;->s(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 16 • API: Landroid/telephony/TelephonyManager;->getSimCountryIso • Description: Gets the ISO country code equivalent for the SIM provider's country code • Caller Code: Lcom/mopub/common/ClientMetadata;->(Landroid/content/Context;)V Threat Level: Path Index: 276 • API: Landroid/telephony/TelephonyManager;->getSimOperator Description: Gets the MCC+MNC of the provider of the SIM Caller Code: Lcom/cleanmaster/common/a;->g(Landroid/content/Context;)Ljava/lang/String; Threat Level: • Path Index: 28 • API: Landroid/telephony/TelephonyManager;->getSimOperator • Description: Gets the MCC+MNC of the provider of the SIM

 $\bullet \quad \text{Caller Code: Lcom/cleanmaster/common/a; -> h (Landroid/content/Context;) Ljava/lang/String;}\\$

Threat Level: Path Index: 26

:	API: Landroid/telephony/TelephonyManager;->getSimOperator Description: Gets the MCC+MNC of the provider of the SIM Caller Code: Lcom/cmcm/adsdk/utils/c;->e(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 28
•	API: Landroid/telephony/TelephonyManager;->getSimOperator Description: Gets the MCC+MNC of the provider of the SIM Caller Code: Lcom/mb/bdapp/util/MobileInfoUtils;->getNetName(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 36
•	API: Landroid/telephony/TelephonyManager;->getSimOperator Description: Gets the MCC+MNC of the provider of the SIM Caller Code: Lcom/mb/bdapp/util/MobileInfoUtils;->getOperatorsName(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 36
•	API: Landroid/telephony/TelephonyManager;->getSimOperator Description: Gets the MCC+MNC of the provider of the SIM Caller Code: Lcom/mopub/common/ClientMetadata;->(Landroid/content/Context;)V Threat Level: Path Index: 240
:	API: Landroid/telephony/TelephonyManager;->getSimOperator Description: Gets the MCC+MNC of the provider of the SIM Caller Code: Lcom/mopub/common/ClientMetadata;->(Landroid/content/Context;)V Threat Level: Path Index: 252
:	API: Landroid/telephony/TelephonyManager;->getSimOperator Description: Gets the MCC+MNC of the provider of the SIM Caller Code: Lcom/mopub/common/ClientMetadata;->(Landroid/content/Context;)V Threat Level: Path Index: 312
•	API: Landroid/telephony/TelephonyManager;->getSimOperatorName Description: Gets the Service Provider Name(SPN) Caller Code: Lcom/mb/bdapp/util/MobileInfoUtils;->getOperatorsName(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 36
•	API: Landroid/telephony/TelephonyManager;->getSimOperatorName Description: Gets the Service Provider Name(SPN) Caller Code: Lcom/mopub/common/ClientMetadata;->(Landroid/content/Context;)V Threat Level: Path Index: 312
•	API: Ldalvik/system/DexClassLoader;->loadClass Description: Loads code dynamically Caller Code: Lcn/n/LoaderTools\$MyClassLoader;->loadClass(Ljava/lang/String;)Ljava/lang/Class; Threat Level: Description: Path Index: 4
•	API: Ljava/lang/Runtime;->exec Description: Executes shell code Caller Code: Lcom/android/daemon/Daemo;->runBin(Landroid/content/Context;)Z Threat Level: Path Index: 354
•	API: Ljava/lang/Runtime;->exec Description: Executes shell code Caller Code: Lcom/android/daemon/Daemo;->runBin(Landroid/content/Context;)Z Threat Level: Path Index: 378
•	API: Ljava/lang/Runtime;->exec Description: Executes shell code Caller Code: Lcom/mb/bdapp/utii/InstallUtils;->silentlyinstall(Landroid/content/Context; Ljava/lang/String; Ljava/lang/String;)Z Threat Level: Path Index: 60
•	API: Ljava/lang/Runtime;->exec Description: Executes shell code Caller Code: Lcom/mb/bdapp/util/InstallUtils;->silentlyinstall(Landroid/content/Context; Ljava/lang/String; Ljava/lang/String;)Z Threat Level: Path Index: 430
•	API: Ljava/lang/Runtime;->exec

· Description: Executes shell code • Caller Code: Lcom/mb/bdapp/util/InstallUtils;->silentlyinstall(Landroid/content/Context; Ljava/lang/String; Ljava/lang/String;)Z Threat Level: • Path Index: 596 · API: Ljava/lang/Runtime;->exec · Description: Executes shell code • Caller Code: Lcom/qq/gdt/utils/VersionUpdateUtils;->shell(Ljava/lang/String; Ljava/lang/String;)Ljava/lang/String; • Threat Level: Path Index: 22 · API: Ljava/lang/Runtime;->exec · Description: Executes shell code Caller Code: Lcom/qg/gdt/utils/VersionUpdateUtils;->silentlyinstall(Landroid/content/Context; Ljava/lang/String; Ljava/lang/String; Z)Z Threat Level: • Path Index: 74 • API: Ljava/lang/Runtime;->exec · Description: Executes shell code Caller Code: Lcom/qq/gdt/utils/VersionUpdateUtils;->silentlyinstall(Landroid/content/Context; Ljava/lang/String; Ljava/lang/String; Z)Z • Path Index: 468 • API: Ljava/lang/Runtime;->exec · Description: Executes shell code • Caller Code: Lcom/qq/gdt/utils/VersionUpdateUtils;->silentlyinstall(Landroid/content/Context; Ljava/lang/String; Ljava/lang/String; Z)Z Threat Level: • Path Index: 674 · API: Ljava/lang/Runtime;->exec · Description: Executes shell code • Caller Code: Lcom/ry/inject/JNI;->shell(Ljava/lang/String; Ljava/lang/String;)Ljava/lang/String; • Threat Level: • Path Index: 22 • API: Ljava/lang/Runtime;->exec · Description: Executes shell code • Caller Code: Lcom/ry/inject/JNI;->startHook(Landroid/content/Context;)I Threat Level: Path Index: 218 • API: Ljava/lang/Runtime;->exec · Description: Executes shell code • Caller Code: Lcom/ry/inject/JNI;->startHook(Landroid/content/Context;)I Threat Level: • Path Index: 262 · API: Ljava/lang/Runtime;->exec · Description: Executes shell code Caller Code: Lcom/tencent/bugly/crashreport/crash/d;->a(Landroid/content/Context; I)Ljava/lang/String; Threat Level: • Path Index: 94 • API: Ljava/lang/Runtime;->exec · Description: Executes shell code • Caller Code: Lcom/tencent/bugly/proguard/ag;->a(Landroid/content/Context; [Ljava/lang/String;)Ljava/util/ArrayList; Threat Level: • Path Index: 72 • API: Ljava/lang/Runtime;->exec · Description: Executes shell code • Caller Code: Lorg/xbill/DNS/ResolverConfig;->find95()V Threat Level: • Path Index: 50 · API: Ljava/lang/Runtime;->exec · Description: Executes shell code • Caller Code: Lorg/xbill/DNS/ResolverConfig;->findNT()V Threat Level: • Path Index: 12 • API: Ljava/lang/System;->load · Description: Loads and links the dynamic library • Caller Code: Lcom/tencent/bugly/crashreport/crash/jni/NativeCrashHandler;->a()V Threat Level: • Path Index: 44 · API: Ljava/lang/System;->load

· Description: Loads and links the dynamic library

•	Caller Code: Lcom/tencent/bugly/crashreport/crash/jni/NativeCrashHandler;->a()V Threat Level: Path Index: 202
•	API: Ljava/lang/System;->loadLibrary Description: Loads and links the dynamic library Caller Code: Lcom/tencent/bugly/crashreport/crash/jni/NativeCrashHandler;->a()V Threat Level: Path Index: 44
•	API: Ljava/lang/System;->loadLibrary Description: Loads and links the dynamic library Caller Code: Lcom/tencent/bugly/crashreport/crash/jni/NativeCrashHandler;->a()V Threat Level: Path Index: 202
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Landroid/support/v4/app/ActionBarDrawerToggleHoneycomb;->setActionBarDescription(Ljava/lang/Object; Landroid/app/Activity; I)Ljava/lang/Object Threat Level: Path Index: 60
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Landroid/support/v4/app/ActionBarDrawerToggleHoneycomb;->setActionBarUpIndicator(Ljava/lang/Object; Landroid/app/Activity; Landroid/graphics/drawable/Drawable; I)Ljava/lang/Object; Threat Level: Path Index: 52
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Landroid/support/v4/app/ActionBarDrawerToggleHoneycomb;->setActionBarUpIndicator(Ljava/lang/Object; Landroid/app/Activity; Landroid/graphics/drawable/Drawable; I)Ljava/lang/Object; Threat Level: Path Index: 82
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Landroid/support/v4/text/ICUCompatlcs;->addLikelySubtags(Ljava/lang/String;)Ljava/lang/String; Threat Level: Path Index: 26
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Landroid/support/v4/text/ICUCompatlcs;->getScript(Ljava/lang/String;)Ljava/lang/String; Threat Level: Path Index: 28
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Landroid/support/v4/view/ViewPager;->setChildrenDrawingOrderEnabledCompat(Z)V Threat Level: Path Index: 78
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/cleanmaster/base/util/io/a;->a(Landroid/os/StatFs;)J Threat Level: Path Index: 110
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/cleanmaster/base/util/io/a;->b(Landroid/os/StatFs;)J Threat Level: Path Index: 110
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/cleanmaster/base/util/io/a;->c(Landroid/os/StatFs;)J Threat Level: Path Index: 110
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/cleanmaster/util/b;->a(Landroid/content/Context; Ljava/lang/String; Ljava/lang/String;)Ljava/lang/String; Threat Level: Path Index: 102

API: Ljava/lang/reflect/Method;->invoke

· Description: Utilizes Java reflection • Caller Code: Lcom/cleanmaster/util/u;->a(Ljava/lang/String;)Ljava/lang/String; Threat Level: • Path Index: 54 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lcom/cmcm/adsdk/utils/c;->a(Ljava/lang/String; Ljava/lang/String;)Ljava/lang/String; Threat Level: Path Index: 70 · API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lcom/duapps/ad/base/d;->a(Ljava/lang/Object; Ljava/lang/reflect/Method; [Ljava/lang/Object;)Ljava/lang/Object; Threat Level: • Path Index: 0 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lcom/duapps/ad/c;->a(Landroid/content/Context;)Ljava/lang/String; Threat Level: [• Path Index: 54 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection Caller Code: Lcom/facebook/ads/internal/util/g;->a(Ljava/lang/Object; Ljava/lang/reflect/Method; [Ljava/lang/Object;)Ljava/lang/Object; Threat Level: • Path Index: 0 · API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lcom/facebook/ads/internal/util/h;->a(Landroid/content/Context; Ljava/lang/String; Ljava/lang/String;)Ljava/lang/String; Threat Level: • Path Index: 102 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lcom/facebook/ads/internal/util/h;->a(Landroid/webkit/WebView;)V Threat Level: · Path Index: 66 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lcom/facebook/ads/internal/util/h;->b(Landroid/webkit/WebView;)V Threat Level: • Path Index: 74 · API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lcom/flurry/sdk/lr;->a()Landroid/util/DisplayMetrics; Threat Level: • Path Index: 118 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lcom/flurry/sdk/lr;->e()Landroid/graphics/Point; Threat Level: • Path Index: 124 · API: Ljava/lang/reflect/Method;->invoke • Description: Utilizes Java reflection • Caller Code: Lcom/flurry/sdk/lr;->e()Landroid/graphics/Point; Threat Level: • Path Index: 154 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lcom/flurry/sdk/ly;->a()Ljava/lang/Object; Threat Level: • Path Index: 70 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lcom/flurry/sdk/ly;->a()Ljava/lang/Object; Threat Level: • Path Index: 84 · API: Ljava/lang/reflect/Method;->invoke

http://sanddroid.xjtu.edu.cn/report?apk_md5=24C22F40CDFD50B97045A9E7EB37A6F6

· Description: Utilizes Java reflection

•	Caller Code: Lcom/google/android/gms/ads/internal/purchase/zzb;->zzM(Landroid/os/IBinder;)V Threat Level: Path Index: 66
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/ads/internal/purchase/zzb;->zza(I Ljava/lang/String; Ljava/lang/String;)I Threat Level: Path Index: 116
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/ads/internal/purchase/zzb;->zzb(Ljava/lang/String; Ljava/lang/String; Ljava/lang/String;)Landroid/os/Bundle; Threat Level: Path Index: 154
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/ads/internal/purchase/zzb;->zzi(Ljava/lang/String; Ljava/lang/String;)I Threat Level: Path Index: 118
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/ads/internal/purchase/zzb;->zzj(Ljava/lang/String; Ljava/lang/String;)Landroid/os/Bundle; Threat Level: Path Index: 138
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/ads/internal/util/client/zza;->zzT(Landroid/content/Context;)Z Threat Level: Path Index: 124
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/ads/internal/util/client/zza;->zzT(Landroid/content/Context;)Z Threat Level: Path Index: 172
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/mopub/common/util/Reflection\$MethodBuilder;->execute()Ljava/lang/Object; Threat Level: Path Index: 86
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/mopub/common/util/Reflection\$MethodBuilder;->execute()Ljava/lang/Object; Threat Level: Path Index: 100
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/picksbrowser/i;->b()Ljava/lang/Object; Threat Level: Path Index: 86
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/picksbrowser/i;->b()Ljava/lang/Object; Threat Level: Path Index: 100
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/qq/gdt/utils/UtilsClass;->getDeviceSerial()Ljava/lang/String; Threat Level: Path Index: 94
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lorg/xbill/DNS/ResolverConfig;->findAndroid()V Threat Level: Path Index: 160
	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection

Caller Code: Lorg/xbill/DNS/ResolverConfig;->findSunJVM()Z

	Threat Level: Path Index: 62
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lorg/xbill/DNS/ResolverConfig;->findSunJVM()Z Threat Level: Path Index: 82
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lorg/xbill/DNS/ResolverConfig;->findSunJVM()Z Threat Level: Path Index: 106
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lu/aly/aE;->a(Ljava/lang/Class; I)Lu/aly/aD; Threat Level: Path Index: 52
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lu/aly/y;->b(Landroid/content/Context;)[J Threat Level: Path Index: 110
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lu/aly/y;->b(Landroid/content/Context;)[J Threat Level: Path Index: 150
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Landroid/support/v4/widget/SlidingPaneLayout\$SlidingPanelLayoutImplJB;->invalidateChildRegion(Landroid/support/v4/widget/SlidingPaneLayoutLandroid/view/View;)V Threat Level: Path Index: 38
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/ads/internal/purchase/zzd;->zzfh()V Threat Level: Path Index: 136
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/android/daemon/Daemo\$ReportThread;->run()V Threat Level: Path Index: 100
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/cmcm/adsdk/unifiedreport/a;->a(Ljava/lang/String; I I)Ljava/lang/String; Threat Level: Path Index: 28
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/duapps/ad/base/j;->run()V Threat Level: Path Index: 128
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/mb/bdapp/gp/Referrer;->getReferrerBySourceUrl(Ljava/lang/String;)Ljava/lang/String; Threat Level: Path Index: 168
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/mb/bdapp/service/RedirectTracer;->recursiveTracePath(Ljava/lang/String; Ljava/lang/String;)Ljava/lang/String; Threat Level: Path Index: 32
	API: Ljava/net/URL;->openConnection Description: Connects to the Internet

Caller Code: Lcom/mb/bdapp/util/ReferreUtils;->getNextUrl(Ljava/lang/String;)V

	Threat Level: Path Index: 40
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/moceanmobile/mast/AdRequest\$RequestProcessor;->run()V Threat Level: Path Index: 24
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/moceanmobile/mast/AdTracking\$1;->run()V Threat Level: Path Index: 16
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/moceanmobile/mast/ImageDownloader;->doInBackground([Ljava/lang/String;)Landroid/graphics/Bitmap; Threat Level: Path Index: 32
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/moceanmobile/mast/ImageRequest\$RequestProcessor;->run()V Threat Level: Path Index: 28
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/mopub/common/MoPubHttpUrlConnection;->getHttpUrlConnection(Ljava/lang/String;)Ljava/net/HttpURLConnection; Threat Level: Path Index: 82
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/mopub/common/UrlResolutionTask;->getRedirectLocation(Ljava/lang/String;)Ljava/lang/String; Threat Level: Path Index: 12
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/qq/gdt/utils/DomainManger;->downloadFile(Ljava/lang/String; Ljava/lang/String;)Ljava/io/File; Threat Level: Path Index: 38
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/tencent/bugly/proguard/t;->a(Ljava/lang/String; Ljava/lang/String;)Ljava/net/HttpURLConnection; Threat Level: Path Index: 98
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/tencent/bugly/proguard/t;->a(Ljava/lang/String; Ljava/lang/String;)Ljava/net/HttpURLConnection; Threat Level: Path Index: 174
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Ldownloader/Dispatcher;->prepareConnection(Ldownloader/DownloadRequest;)Ljava/net/HttpURLConnection; Threat Level: Path Index: 24
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/android/volley/toolbox/HurlStack;->createConnection(Ljava/net/URL;)Ljava/net/HttpURLConnection; Threat Level: Path Index: 0
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/facebook/ads/internal/thirdparty/http/f;->a(Ljava/lang/String;)Ljava/net/HttpURLConnection; Threat Level: Path Index: 10
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/google/android/gms/internal/zzdh;->zza(Lcom/google/android/gms/internal/zzdh\$zzb;)Lcom/google/android/gms/internal/zzdh\$zzc Threat Level:

•	Path Index: 12
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/google/android/gms/internal/zzdn\$zza;->zzdG()V Threat Level: Path Index: 110
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/google/android/gms/internal/zzdu;->zzZ(Ljava/lang/String;)Z Threat Level:
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/google/android/gms/internal/zzia;->zzdG()V Threat Level:
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/google/android/gms/internal/zzz;->zza(Ljava/net/URL;)Ljava/net/HttpURLConnection; Threat Level: Path Index: 0
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/mopub/volley/toolbox/HurlStack;->createConnection(Ljava/net/URL;)Ljava/net/HttpURLConnection; Threat Level:
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/nostra13/universalimageloader/core/download/BaseImageDownloader;->createConnection(Ljava/lang/String; Ljava/lang/Object;)Ljava/net/HttpURLConnection; Threat Level:
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/flurry/sdk/jg;->e()V Threat Level:
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/google/android/gms/internal/zzgm;->zza(Lcom/google/android/gms/ads/internal/request/AdRequestInfoParcel; Landroid/content/Contex Ljava/lang/String; Ljava/lang/String; Ljava/lang/String; Ljava/lang/String; Lcom/google/android/gms/internal/zzgq; Lcom/google/android/gms/internal/zzcd;)Lcom/google/android/gms/ads/internal/request/AdResponseParcel; Threat Level:
•	API: Ljavax/crypto/Cipher;->doFinal Description: Encrypt or Decrypt data Caller Code: Lcom/cleanmaster/util/a;->a([B)[B Threat Level: Path Index: 28
•	API: Ljavax/crypto/Cipher;->doFinal Description: Encrypt or Decrypt data Caller Code: Lcom/cleanmaster/util/g;->a([B [B)[B Threat Level: •••••• Path Index: 38
•	API: Ljavax/crypto/Cipher;->doFinal Description: Encrypt or Decrypt data Caller Code: Lcom/duapps/ad/base/a;->a(Ljava/lang/String; Ljava/lang/String; [B)[B Threat Level: Path Index: 60
•	API: Ljavax/crypto/Cipher;->doFinal Description: Encrypt or Decrypt data Caller Code: Lcom/tencent/bugly/proguard/ap;->a([B)[B

API: Ljavax/crypto/Cipher;->doFinalDescription: Encrypt or Decrypt data

Threat Level:Path Index: 158

 Caller Code: Lcom/tencent/bugly/proguard/ap;->b([B)[B Threat Level: Path Index: 158 	
 API: Ljavax/crypto/Cipher;->doFinal Description: Encrypt or Decrypt data Caller Code: Lcom/tencent/bugly/proguard/aq;->a([B)[B Threat Level:	
 API: Ljavax/crypto/Cipher;->doFinal Description: Encrypt or Decrypt data Caller Code: Lcom/tencent/bugly/proguard/aq;->b([B)[B Threat Level:	
 API: Lorg/apache/http/impl/client/DefaultHttpClient;->execute Description: Executes a Internet request Caller Code: Lcom/cleanmaster/ui/app/market/h;->a(Ljava/lang/String;)Lorg/apache/http/HttpResponse; Threat Level:	
 API: Lorg/apache/http/impl/client/DefaultHttpClient;->execute Description: Executes a Internet request Caller Code: Lcom/duapps/ad/base/A;->a(Ljava/net/URI; Ljava/lang/String; Ljava/util/List;)Lorg/apache/http/HttpResponse; Threat Level:	
 API: Lorg/apache/http/impl/client/DefaultHttpClient;->execute Description: Executes a Internet request Caller Code: Lcom/duapps/ad/base/A;->a(Ljava/net/URL; Ljava/util/List; Z)Lorg/apache/http/HttpResponse; Threat Level:	
 API: Lorg/apache/http/impl/client/DefaultHttpClient;->execute Description: Executes a Internet request Caller Code: Lcom/nicon/tool/HttpUtils;->httpPost(Ljava/lang/String; Ljava/util/ArrayList;)Ljava/lang/String; Threat Level:	
 API: Lorg/apache/http/impl/client/DefaultHttpClient;->execute Description: Executes a Internet request Caller Code: Lcom/duapps/ad/stats/b;->b(Lcom/duapps/ad/stats/l; Ljava/lang/String;)V Threat Level:	
 API: Lorg/apache/http/impl/client/DefaultHttpClient;->execute Description: Executes a Internet request Caller Code: Lcom/mb/bdapp/down/Downloader02;->sendRequest(Lorg/apache/http/client/methods/HttpRequestBase;)Ljava/io/File; Threat Level: Path Index: 152 	
mission Usage	
Permission Name: android.permission.ACCESS_COARSE_LOCATION Used Type: Ani	

Per

- Caller Code: Lcom/mopub/common/LocationService;->getLastKnownLocation(Landroid/content/Context; I $Lcom/mopub/common/MoPub\\$LocationAwareness;) Landroid/location/Location;$
- Callee Code: Landroid/location/LocationManager;->getLastKnownLocation(Ljava/lang/String;)Landroid/location/Location;
- Path Index: 34
- Permission Name: android.permission.ACCESS_COARSE_LOCATION
- Used Type: Api
- Caller Code: Lcom/mopub/common/LocationService;->getLastKnownLocation(Landroid/content/Context; I Lcom/mopub/common/MoPub\$LocationAwareness;)Landroid/location/Location;
- Callee Code: Landroid/location/LocationManager;->getLastKnownLocation(Ljava/lang/String;)Landroid/location/Location;
- Path Index: 46
- Permission Name: android.permission.ACCESS_COARSE_LOCATION
- $\bullet \quad \text{Caller Code: Lcom/flurry/sdk/hp;->a(Ljava/lang/String;)Landroid/location/Location;}\\$
- Callee Code: Landroid/location/LocationManager;->getLastKnownLocation(Ljava/lang/String;)Landroid/location/Location;
- Path Index: 18
- Permission Name: android.permission.ACCESS_COARSE_LOCATION
- · Used Type: Api
- Caller Code: Lcom/flurry/sdk/hp;->b()V

- Callee Code: Landroid/location/LocationManager;->requestLocationUpdates(Ljava/lang/String; J F Landroid/location/LocationListener; Landroid/os/Looper;)V
- Path Index: 150

• Permission Name: android.permission.ACCESS_COARSE_LOCATION

- Used Type: Api
- Caller Code: Lcom/moceanmobile/mast/MASTNativeAd;->enableLocationDetection(J F Landroid/location/Criteria; Ljava/lang/String;)V
- Callee Code: Landroid/location/LocationManager;->getProviders(Landroid/location/Criteria; Z)Ljava/util/List;
- Path Index: 68

• Permission Name: android.permission.ACCESS_COARSE_LOCATION

- Used Type: Api
- Caller Code: Lcom/moceanmobile/mast/MASTNativeAd;->enableLocationDetection(J F Landroid/location/Criteria; Ljava/lang/String;)V
- Callee Code: Landroid/location/LocationManager;->requestLocationUpdates(Ljava/lang/String; J F Landroid/location/LocationListener;)V
- Path Index: 144

• Permission Name: android.permission.ACCESS NETWORK STATE

- · Used Type: Api
- Caller Code: Landroid/support/v4/net/ConnectivityManagerCompat\$GingerbreadConnectivityManagerCompatImpl;->isActiveNetworkMetered(Landroid/net/ConnectivityManager;)Z
- Callee Code: Landroid/support/v4/net/ConnectivityManagerCompatGingerbread;->isActiveNetworkMetered(Landroid/net/ConnectivityManager;)Z
- Path Index: 0

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Landroid/support/v4/net/ConnectivityManagerCompat\$JellyBeanConnectivityManagerCompatImpl;
 >isActiveNetworkMetered(Landroid/net/ConnectivityManager;)Z
- Callee Code: Landroid/support/v4/net/ConnectivityManagerCompatJellyBean;->isActiveNetworkMetered(Landroid/net/ConnectivityManager;)Z
- Path Index: 0

• Permission Name: android.permission.ACCESS NETWORK STATE

- Used Type: Api
- Caller Code: Landroid/support/v4/net/ConnectivityManagerCompat;->isActiveNetworkMetered(Landroid/net/ConnectivityManager;)Z
- Callee Code: Landroid/support/v4/net/ConnectivityManagerCompat\$ConnectivityManagerCompatImpl;->isActiveNetworkMetered(Landroid/net/ConnectivityManager;)Z
- · Path Index: 4

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Landroid/support/v4/net/ConnectivityManagerCompat\$HoneycombMR2ConnectivityManagerCompatImpl;
 >isActiveNetworkMetered(Landroid/net/ConnectivityManager;)Z
- Callee Code: Landroid/support/v4/net/ConnectivityManagerCompatHoneycombMR2;->isActiveNetworkMetered(Landroid/net/ConnectivityManager;)Z
- Path Index: 0

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Landroid/support/v4/net/ConnectivityManagerCompat;->getNetworkInfoFromBroadcast(Landroid/net/ConnectivityManager; Landroid/content/Intent;)Landroid/net/NetworkInfo;
- Callee Code: Landroid/net/ConnectivityManager;->getNetworkInfo(I)Landroid/net/NetworkInfo;
- Path Index: 24

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Ap
- Caller Code: Landroid/support/v4/net/ConnectivityManagerCompatGingerbread;->isActiveNetworkMetered(Landroid/net/ConnectivityManager;)Z
- $\bullet \quad \text{Callee Code: Landroid/net/ConnectivityManager; -> getActiveNetworkInfo() Landroid/net/NetworkInfo;}\\$
- Path Index: 2

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Landroid/support/v4/net/ConnectivityManagerCompatHoneycombMR2;->isActiveNetworkMetered(Landroid/net/ConnectivityManager;)Z
- $\bullet \quad \text{Callee Code: Landroid/net/ConnectivityManager; -> getActiveNetworkInfo()} Landroid/net/NetworkInfo; \\$
- Path Index: 2

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Landroid/support/v4/net/ConnectivityManagerCompatJellyBean;->isActiveNetworkMetered(Landroid/net/ConnectivityManager;)Z
- Callee Code: Landroid/net/ConnectivityManager;->isActiveNetworkMetered()Z
- Path Index: 0

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- $\bullet \quad \hbox{Caller Code: Lcom/cleanmaster/common/a;->c(Landroid/content/Context;)} Z$
- $\bullet \quad \text{Callee Code: Landroid/net/ConnectivityManager; -> getAllNetworkInfo() [Landroid/net/NetworkInfo;]}\\$
- Path Index: 20

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Lcom/cleanmaster/util/o;->a(Landroid/content/Context;)Z
- $\bullet \quad \text{Callee Code: Landroid/net/ConnectivityManager; -> getNetworkInfo(I) Landroid/net/NetworkInfo;}\\$
- Path Index: 30

• Permission Name: android.permission.ACCESS NETWORK STATE

- Used Type: Api
- Caller Code: Lcom/cleanmaster/util/o;->b(Landroid/content/Context;)I
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 28

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- · Used Type: Api
- Caller Code: Lcom/cmcm/adsdk/utils/b;->a(Landroid/content/Context;)Z
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 26

• Permission Name: android.permission.ACCESS_NETWORK STATE

- · Used Type: Api
- Caller Code: Lcom/cmcm/adsdk/utils/b;->b(Landroid/content/Context;)Z
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 26

• Permission Name: android.permission.ACCESS NETWORK STATE

- · Used Type: Api
- Caller Code: Lcom/cmcm/adsdk/utils/b;->d(Landroid/content/Context;)I
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 28

• Permission Name: android.permission.ACCESS NETWORK STATE

- Used Type: Api
- Caller Code: Lcom/duapps/ad/base/a;->i(Landroid/content/Context;)Ljava/lang/String;
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 24

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- · Used Type: Api
- Caller Code: Lcom/duapps/ad/c;->b(Landroid/content/Context;)Z
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 16

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- $\bullet \quad Caller\ Code:\ Lcom/facebook/ads/internal/dto/f; -> d(Landroid/content/Context;) V$
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 16

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Lcom/facebook/ads/internal/server/a;->a(Landroid/content/Context;)Z
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 38

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- $\bullet \quad \hbox{Caller Code: Lcom/flurry/sdk/ht;->a(Landroid/content/Context;)} Z$
- $\bullet \quad \text{Callee Code: Landroid/net/ConnectivityManager; -> getActiveNetworkInfo()} \\ \text{Landroid/net/NetworkInfo;}$
- Path Index: 24

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Lcom/flurry/sdk/ht;->b()Lcom/flurry/sdk/hu;
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 22

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Lcom/google/android/gms/internal/zzgr\$zza;->zza(Landroid/content/Context; Landroid/net/ConnectivityManager; Landroid/content/pm/PackageManager;)l
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 34

$\bullet \ \ Permission \ Name: and roid.permission. ACCESS_NETWORK_STATE$

- Used Type: Api
- Caller Code: Lcom/google/android/gms/internal/zzgr\$zza;->zza(Landroid/content/Context; Landroid/content/pm/PackageManager;)V
- $\bullet \quad Callee\ Code: Landroid/net/Connectivity Manager; -> is Active Network Metered () Z$
- Path Index: 94

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Lcom/google/android/gms/internal/zzgr\$zza;->zza(Landroid/content/Context; Landroid/content/pm/PackageManager;)V
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 106
- Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Lcom/google/android/gms/internal/zzgr\$zza;->zza(Landroid/context; Landroid/context/pm/PackageManager;)V
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 118

• Permission Name: android.permission.ACCESS NETWORK STATE

- · Used Type: Api
- Caller Code: Lcom/mb/bdapp/util/MobileInfoUtils;->getCurrentNetType(Landroid/content/Context;)Ljava/lang/String;
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 23

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Lcom/mb/bdapp/util/MobileInfoUtils;->isConnectInternet(Landroid/content/Context;)Z
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo
- Path Index: 16

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Ap
- Caller Code: Lcom/mopub/common/ClientMetadata;->getActiveNetworkType()Lcom/mopub/common/ClientMetadata\$MoPubNetworkType;
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- · Path Index: 26

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Lcom/mopub/common/util/DeviceUtils;->isNetworkAvailable(Landroid/content/Context;)Z
- $\bullet \quad \text{Callee Code: Landroid/net/ConnectivityManager; -> getActiveNetworkInfo() Landroid/net/NetworkInfo;}\\$
- Path Index: 68

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- · Used Type: Api
- Caller Code: Lcom/mopub/mobileads/AdViewController;->isNetworkAvailable()Z
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 62

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Lcom/gg/gdt/utils/LockTask;->isConnectInternet(Landroid/content/Context;)Z
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 8

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- $\bullet \quad Caller \ Code: Lcom/qq/gdt/utils/Utilstools; -> is Connect Internet (Landroid/content/Context;) Zero (Landroid/context;) Zero (Landroid/cont$
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 16

• Permission Name: android.permission.ACCESS NETWORK STATE

- Used Type: Api
- Caller Code: Lcom/tencent/bugly/crashreport/common/info/b;->e(Landroid/content/Context;)Ljava/lang/String;
- $\bullet \quad \text{Callee Code: Landroid/net/ConnectivityManager; -> get Active NetworkInfo() Landroid/net/NetworkInfo;}\\$
- Path Index: 20

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Lu/aly/ai;->j(Landroid/content/Context;)[Ljava/lang/String;
- Callee Code: Landroid/net/ConnectivityManager;->getNetworkInfo(I)Landroid/net/NetworkInfo;
- Path Index: 108

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- · Used Type: Api
- Caller Code: Lu/aly/ai;->j(Landroid/content/Context;)[Ljava/lang/String;
- Callee Code: Landroid/net/ConnectivityManager;->getNetworkInfo(I)Landroid/net/NetworkInfo;
- Path Index: 148

$\bullet \ \ Permission \ Name: and roid.permission. ACCESS_NETWORK_STATE$

- Used Type: Api
- Caller Code: Lu/aly/ai;->I(Landroid/content/Context;)Z
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 16

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Lu/aly/r;->a()Z
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 68

• Permission Name: android.permission.ACCESS_NETWORK_STATE

• Used Type: Api

- Caller Code: Landroid/support/v4/net/ConnectivityManagerCompatlsBaseConnectivityManagerCompatlmpl;
 >isActiveNetworkMetered(Landroid/net/ConnectivityManager;)Z
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- · Path Index: 2

• Permission Name: android.permission.ACCESS WIFI STATE

- · Used Type: Api
- Caller Code: Lcom/cleanmaster/util/o;->c(Landroid/content/Context;)Z
- Callee Code: Landroid/net/wifi/WifiManager;->getConnectionInfo()Landroid/net/wifi/WifiInfo;
- Path Index: 24

• Permission Name: android.permission.ACCESS_WIFI_STATE

- Used Type: Api
- Caller Code: Lcom/cleanmaster/util/o;->c(Landroid/content/Context;)Z
- Callee Code: Landroid/net/wifi/WifiManager;->isWifiEnabled()Z
- Path Index: 38

• Permission Name: android.permission.ACCESS_WIFI_STATE

- Used Type: Ap
- · Caller Code: Lcom/tencent/bugly/crashreport/common/info/b;->d(Landroid/content/Context;)Ljava/lang/String;
- Callee Code: Landroid/net/wifi/WifiManager;->getConnectionInfo()Landroid/net/wifi/WifiInfo;
- · Path Index: 28

• Permission Name: android.permission.ACCESS_WIFI_STATE

- Used Type: Api
- Caller Code: Lcom/umeng/analytics/social/f;->d(Landroid/content/Context;)Ljava/lang/String;
- Callee Code: Landroid/net/wifi/WifiManager;->getConnectionInfo()Landroid/net/wifi/WifiInfo;
- Path Index: 32

• Permission Name: android.permission.ACCESS_WIFI_STATE

- · Used Type: Api
- Caller Code: Lu/aly/ai;->p(Landroid/content/Context;)Ljava/lang/String;
- Callee Code: Landroid/net/wifi/WifiManager;->getConnectionInfo()Landroid/net/wifi/WifiInfo;
- Path Index: 32

• Permission Name: android.permission.GET_TASKS

- Used Type: Api
- Caller Code: Lcom/google/android/gms/internal/zzhu;->zzN(Landroid/content/Context;)Ljava/lang/String;
- $\bullet \quad \text{Callee Code: Landroid/app/ActivityManager;->getRunningTasks(I)Ljava/util/List;}\\$
- Path Index: 28

• Permission Name: android.permission.GET_TASKS

- Used Type: Api
- Caller Code: Lcom/mb/bdapp/util/ApplicationUtils;->getForegroundPackageName(Landroid/content/Context;)Ljava/lang/String;
- Callee Code: Landroid/app/ActivityManager;->getRunningTasks(I)Ljava/util/List;
- Path Index: 34

• Permission Name: android.permission.GET TASKS

- Used Type: Api
- Caller Code: Lcom/qq/gdt/utils/Utilstools;->fliterSomePackage(Landroid/content/Context;)Z
- $\bullet \quad \text{Callee Code: Landroid/app/ActivityManager; -> getRunningTasks(I) Ljava/util/List;}\\$
- Path Index: 28

• Permission Name: android.permission.GET_TASKS

- Used Type: Api
- Caller Code: Lcom/qq/gdt/utils/Utilstools;->isLauncherRunnig(Landroid/content/Context;)Z
- Callee Code: Landroid/app/ActivityManager;->getRunningTasks(I)Ljava/util/List;
- Path Index: 60

• Permission Name: android.permission.INTERNET

- · Used Type: Api
- Caller Code: Lcom/qq/gdt/utils/DomainManger;->downloadFile(Ljava/lang/String; Ljava/lang/String;)Ljava/io/File;
- Callee Code: Ljava/net/URLConnection;->getInputStream()Ljava/io/InputStream;
- Path Index: 94

• Permission Name: android.permission.INTERNET

- Used Type: Api
- $\bullet \quad Caller \ Code: Lcom/google/android/gms/internal/zzdu; -> zzZ(Ljava/lang/String;) Z$
- $\bullet \quad \hbox{Callee Code: Ljava/net/URLConnection;->getInputStream()Ljava/io/InputStream;}\\$
- Path Index: 1104

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/cmcm/adsdk/unifiedreport/a;->a(Ljava/lang/String; I I)Ljava/lang/String;
- Callee Code: Ljava/net/HttpURLConnection;->connect()V
- Path Index: 94

• Permission Name: android.permission.INTERNET

• Used Type: Api

- Caller Code: Lcom/facebook/ads/internal/thirdparty/http/a;->a(Ljava/lang/String; Lcom/facebook/ads/internal/thirdparty/http/j; Ljava/lang/String; [B)Lcom/facebook/ads/internal/thirdparty/http/n;
- Callee Code: Ljava/net/HttpURLConnection;->connect()V
- · Path Index: 56

· Permission Name: android.permission.INTERNET

- · Used Type: Api
- Caller Code: Lcom/mb/bdapp/util/ReferreUtils;->getNextUrl(Ljava/lang/String;)V
- Callee Code: Ljava/net/HttpURLConnection;->connect()V
- Path Index: 112

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/tencent/bugly/proguard/t;->a(Ljava/lang/String; [B Ljava/lang/String; Ljava/util/Map;)Ljava/net/HttpURLConnection;
- Callee Code: Ljava/net/HttpURLConnection;->connect()V
- Path Index: 252

· Permission Name: android.permission.INTERNET

- · Used Type: Api
- Caller Code: Lcom/cleanmaster/ui/app/market/h;->a(Ljava/lang/String;)Lorg/apache/http/HttpResponse;
- Callee Code: Lorg/apache/http/impl/client/DefaultHttpClient;->execute(Lorg/apache/http/client/methods/HttpUriRequest; Lorg/apache/http/protocol/HttpContext;)Lorg/apache/http/HttpResponse;
- Path Index: 92

• Permission Name: android.permission.INTERNET

- · Used Type: Api
- Caller Code: Lcom/duapps/ad/base/A;->a(Ljava/net/URI; Ljava/lang/String; Ljava/util/List;)Lorg/apache/http/HttpResponse;
- Callee Code: Lorg/apache/http/impl/client/DefaultHttpClient;->execute(Lorg/apache/http/client/methods/HttpUriRequest;)Lorg/apache/http/HttpResponse;
- Path Index: 230

· Permission Name: android.permission.INTERNET

- · Used Type: Api
- Caller Code: Lcom/duapps/ad/base/A;->a(Ljava/net/URL; Ljava/util/List; Z)Lorg/apache/http/HttpResponse;
- Callee Code: Lorg/apache/http/impl/client/DefaultHttpClient;->execute(Lorg/apache/http/client/methods/HttpUriRequest;)Lorg/apache/http/HttpResponse;
- Path Index: 206

• Permission Name: android.permission.INTERNET

- · Used Type: Api
- Caller Code: Lcom/nicon/tool/HttpUtils;->httpPost(Ljava/lang/String; Ljava/util/ArrayList;)Ljava/lang/String;
- Callee Code: Lorg/apache/http/impl/client/DefaultHttpClient;->execute(Lorg/apache/http/client/methods/HttpUriRequest;)Lorg/apache/http/HttpResponse;
- Path Index: 70

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/duapps/ad/stats/b;->b(Lcom/duapps/ad/stats/l; Ljava/lang/String;)V
- Callee Code: Lorg/apache/http/impl/client/DefaultHttpClient;->execute(Lorg/apache/http/client/methods/HttpUriRequest;)Lorg/apache/http/HttpResponse;
- Path Index: 122

• Permission Name: android.permission.INTERNET

- Used Type: Api
- $\bullet \quad Caller\ Code:\ Lcom/mb/bdapp/down/Downloader 02; -> send\ Request (Lorg/apache/http/client/methods/HttpRequest\ Base;) Ljava/io/File;$
- Callee Code: Lorg/apache/http/impl/client/DefaultHttpClient;->execute(Lorg/apache/http/client/methods/HttpUriRequest;
 - Lorg/apache/http/protocol/HttpContext;)Lorg/apache/http/HttpResponse;
- Path Index: 152

Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/android/daemon/Daemo\$ReportThread;->run()V
- $\bullet \quad \hbox{Callee Code: Ljava/net/URL;-->openConnection()Ljava/net/URLConnection;}\\$
- Path Index: 100

• Permission Name: android.permission.INTERNET

- · Used Type: Api
- Caller Code: Lcom/cmcm/adsdk/unifiedreport/a;->a(Ljava/lang/String; I I)Ljava/lang/String;
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 28

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/duapps/ad/base/j;->run()V
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 128

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/mb/bdapp/gp/Referrer;->getReferrerBySourceUrl(Ljava/lang/String;)Ljava/lang/String;
- $\bullet \quad \hbox{Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;}\\$
- Path Index: 168

· Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/mb/bdapp/service/RedirectTracer;->recursiveTracePath(Ljava/lang/String; Ljava/lang/String;)Ljava/lang/String;
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 32

• Permission Name: android.permission.INTERNET

- · Used Type: Api
- Caller Code: Lcom/mb/bdapp/util/ReferreUtils;->getNextUrl(Ljava/lang/String;)V
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 40

• Permission Name: android.permission.INTERNET

- · Used Type: Api
- Caller Code: Lcom/moceanmobile/mast/AdRequest\$RequestProcessor;->run()V
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- · Path Index: 24

• Permission Name: android.permission.INTERNET

- · Used Type: Api
- Caller Code: Lcom/moceanmobile/mast/AdTracking\$1;->run()V
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 16

· Permission Name: android.permission.INTERNET

- · Used Type: Api
- Caller Code: Lcom/moceanmobile/mast/ImageDownloader;->doInBackground([Ljava/lang/String;)Landroid/graphics/Bitmap;
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 32

· Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/moceanmobile/mast/ImageRequest\$RequestProcessor;->run()V
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 28

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/mopub/common/MoPubHttpUrlConnection;->getHttpUrlConnection(Ljava/lang/String;)Ljava/net/HttpURLConnection;
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 82

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/mopub/common/UrlResolutionTask;->getRedirectLocation(Ljava/lang/String;)Ljava/lang/String;
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 12

• Permission Name: android.permission.INTERNET

- Used Type: Api
- $\bullet \quad \text{Caller Code: Lcom/qq/gdt/utils/DomainManger; -> downloadFile(Ljava/lang/String; Ljava/lang/String;) Ljava/lo/File;} \\$
- $\bullet \quad \hbox{Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;}\\$
- Path Index: 38

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/tencent/bugly/proguard/t;->a(Ljava/lang/String; Ljava/lang/String;)Ljava/net/HttpURLConnection;
- Callee Code: Ljava/net/URL;->openConnection(Ljava/net/Proxy;)Ljava/net/URLConnection;
- Path Index: 98

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/tencent/bugly/proguard/t;->a(Ljava/lang/String; Ljava/lang/String;)Ljava/net/HttpURLConnection;
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 174

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Ldownloader/Dispatcher;->prepareConnection(Ldownloader/DownloadRequest;)Ljava/net/HttpURLConnection;
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 24

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/android/volley/toolbox/HurlStack;->createConnection(Ljava/net/URL;)Ljava/net/HttpURLConnection;
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 0
- Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/facebook/ads/internal/thirdparty/http/f;->a(Ljava/lang/String;)Ljava/net/HttpURLConnection;
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 10

· Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/google/android/gms/internal/zzdh;->zza(Lcom/google/android/gms/internal/zzdh\$zzc;)Lcom/google/android/gms/internal/zzdh\$zzc;
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 12

· Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/google/android/gms/internal/zzdn\$zza;->zzdG()V
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 110

• Permission Name: android.permission.INTERNET

- · Used Type: Api
- Caller Code: Lcom/google/android/gms/internal/zzdu;->zzZ(Ljava/lang/String;)Z
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 444

• Permission Name: android.permission.INTERNET

- · Used Type: Api
- Caller Code: Lcom/google/android/gms/internal/zzia;->zzdG()V
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 62

• Permission Name: android.permission.INTERNET

- · Used Type: Api
- Caller Code: Lcom/google/android/gms/internal/zzz;->zza(Ljava/net/URL;)Ljava/net/HttpURLConnection;
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 0

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/mopub/volley/toolbox/HurlStack;->createConnection(Ljava/net/URL;)Ljava/net/HttpURLConnection;
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 0

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/nostra13/universalimageloader/core/download/BaselmageDownloader;->createConnection(Ljava/lang/String; Ljava/lang/Object;)Ljava/net/HttpURLConnection;
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 22

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/flurry/sdk/jg;->e()V
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 42

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/google/android/gms/internal/zzgm;->zza(Lcom/google/android/gms/ads/internal/request/AdRequestInfoParcel; Landroid/content/Context; Ljava/lang/String; Ljava/lang/String; Ljava/lang/String; Ljava/lang/String; Lcom/google/android/gms/internal/zzgq; Lcom/google/android/gms/internal/zzcd;)Lcom/google/android/gms/ads/internal/request/AdResponseParcel;
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 100

• Permission Name: android.permission.INTERNET

- · Used Type: Content Provider
- · Callee Code: ad

• Permission Name: android.permission.INTERNET

- Used Type: Content Provider
- Callee Code: w

Permission Name: android.permission.INTERNET

- Used Type: Content Provider
- Callee Code: load

• Permission Name: android.permission.INTERNET

- · Used Type: Content Provider
- Callee Code: I
- Permission Name: android.permission.INTERNET

- · Used Type: Content Provider
- · Callee Code: do

· Permission Name: android.permission.INTERNET

- · Used Type: Content Provider
- · Callee Code: download

• Permission Name: android.permission.INTERNET

- · Used Type: Content Provider
- · Callee Code: down

• Permission Name: android.permission.INTERNET

- Used Type: Content Provider
- · Callee Code: ads

• Permission Name: android.permission.INTERNET

- Used Type: Content Provider
- Callee Code: downloads

• Permission Name: android.permission.READ_PHONE_STATE

- Used Type: Api
- Caller Code: Lcom/cleanmaster/common/a;->i(Landroid/content/Context;)Ljava/lang/String;
- Callee Code: Landroid/telephony/TelephonyManager;->getDeviceId()Ljava/lang/String;
- Path Index: 24

• Permission Name: android.permission.READ PHONE STATE

- · Used Type: Api
- Caller Code: Lcom/flurry/sdk/hi;->a(Lcom/flurry/sdk/hi;)V
- Callee Code: Landroid/telephony/TelephonyManager;->getDeviceId()Ljava/lang/String;
- Path Index: 668

• Permission Name: android.permission.READ_PHONE_STATE

- · Used Type: Api
- Caller Code: Lcom/mb/bdapp/util/MobileInfoUtils;->getDeviceId(Landroid/content/Context;)Ljava/lang/String;
- Callee Code: Landroid/telephony/TelephonyManager;->getDeviceId()Ljava/lang/String;
- Path Index: 16

• Permission Name: android.permission.READ_PHONE_STATE

- · Used Type: Api
- Caller Code: Lcom/mb/bdapp/util/MobileInfoUtils;->getSubscriberId(Landroid/content/Context;)Ljava/lang/String;
- Callee Code: Landroid/telephony/TelephonyManager;->getSubscriberId()Ljava/lang/String;
- Path Index: 16

• Permission Name: android.permission.READ_PHONE_STATE

- Used Type: Api
- Caller Code: Lcom/nicon/tool/NoTools;->getMID(Landroid/content/Context;)Ljava/lang/String;
- Callee Code: Landroid/telephony/TelephonyManager;->getDeviceId()Ljava/lang/String;
- Path Index: 28

• Permission Name: android.permission.READ_PHONE_STATE

- Used Type: Api
- Caller Code: Lcom/qq/gdt/utils/UtilsClass;->generateUUID(Landroid/content/Context;)Ljava/lang/String;
- $\bullet \quad \text{Callee Code: Landroid/telephony/TelephonyManager; -> getDeviceId() Ljava/lang/String;}\\$
- Path Index: 16

• Permission Name: android.permission.READ_PHONE_STATE

- Used Type: Api
- Caller Code: Lcom/tencent/bugly/crashreport/common/info/b;->a(Landroid/content/Context;)Ljava/lang/String;
- Callee Code: Landroid/telephony/TelephonyManager;->getDeviceId()Ljava/lang/String;
- Path Index: 28

• Permission Name: android.permission.READ_PHONE_STATE

- Used Type: Api
- Caller Code: Lcom/tencent/bugly/crashreport/common/info/b;->b(Landroid/content/Context;)Ljava/lang/String;
- Callee Code: Landroid/telephony/TelephonyManager;->getSubscriberId()Ljava/lang/String;
- Path Index: 28

• Permission Name: android.permission.READ_PHONE_STATE

- Used Type: Api
- $\bullet \quad \text{Caller Code: Lcom/umeng/analytics/social/f;->b(Landroid/content/Context;)Ljava/util/Map;}\\$
- $\bullet \quad \text{Callee Code: Landroid/telephony/TelephonyManager;->getDeviceId()Ljava/lang/String;}\\$
- Path Index: 62

• Permission Name: android.permission.READ_PHONE_STATE

- Used Type: Api
- Caller Code: Lu/aly/ai;->f(Landroid/content/Context;)Ljava/lang/String;
- Callee Code: Landroid/telephony/TelephonyManager;->getDeviceId()Ljava/lang/String;
- Path Index: 54
- Permission Name: android.permission.READ_PHONE_STATE

- Used Type: Api
- Caller Code: Lu/aly/e;->f()Ljava/lang/String;
- Callee Code: Landroid/telephony/TelephonyManager;->getDeviceId()Ljava/lang/String;
- Path Index: 46
- Permission Name: android.permission.VIBRATE
- · Used Type: Api
- Caller Code: Lcom/mb/bdapp/noti/BaseNoti;->show(Landroid/app/Notification;)V
- Callee Code: Landroid/app/NotificationManager;->notify(I Landroid/app/Notification;)V
- Path Index: 24
- Permission Name: android.permission.VIBRATE
- Used Type: Api
- Caller Code: Lcom/google/android/gms/internal/zzey\$1;->onClick(Landroid/content/DialogInterface; I)V
- Callee Code: Landroid/app/DownloadManager;->enqueue(Landroid/app/DownloadManager\$Request;)J
- Path Index: 48
- Permission Name: android.permission.WRITE_CALENDAR
- Used Type: Content Provider
- Callee Code: len
- Permission Name: android.permission.WRITE_CALENDAR
- Used Type: Content Provider
- · Callee Code: calendar
- Permission Name: android.permission.WRITE_CALENDAR
- · Used Type: Content Provider
- · Callee Code: end

Log Message

Tag	Message
ActivityThread	Pub com.swiping.whale.DuAdCacheProvider: com.duapps.ad.stats.DuAdCacheProvider
QQ_Bugly	初始化Bugly

May Log Message

Tag	Message	Caller Code	Path Index
HDJ	0	Lcom/android/Laucher/Receiver;->onReceive(Landroid/content/Context; Landroid/content/Intent;)V	552
HDJ	6	Lcom/android/Laucher/Receiver;->onReceive(Landroid/content/Context; Landroid/content/Intent;)V	608
HDJ	8	Lcom/android/Laucher/Receiver;->onReceive(Landroid/content/Context; Landroid/content/Intent;)V	910
HDJ	GP??????	Lcom/mb/bdapp/service/BaiduService;->onCreate()V	28
HDJ	??GP????	Lcom/android/Laucher/MainActivity;->onCreate(Landroid/os/Bundle;)V	164
silentlyinstall	-ipm-	Lcom/mb/bdapp/util/InstallUtils;->silentlyinstall(Landroid/content/Context; Ljava/lang/String; Ljava/lang/String;)Z	42
silentlyinstall	-ipm- end	Lcom/mb/bdapp/util/InstallUtils;->silentlyinstall(Landroid/content/Context; Ljava/lang/String; Ljava/lang/String;)Z	220
silentlyinstall	2	Lcom/mb/bdapp/util/InstallUtils;->silentlyinstall(Landroid/content/Context; Ljava/lang/String; Ljava/lang/String;)Z	416
silentlyinstall	-ppm-	Lcom/mb/bdapp/util/InstallUtils;->silentlyinstall(Landroid/content/Context; Ljava/lang/String; Ljava/lang/String;)Z	452
silentlyinstall	-otherWay-	Lcom/mb/bdapp/util/InstallUtils;->silentlyinstall(Landroid/content/Context; Ljava/lang/String; Ljava/lang/String;)Z	484
DuService	1	Lcom/mb/bdapp/service/BaiduService\$1;- >onReceive(Landroid/content/Context; Landroid/content/Intent;)V	226
DuService	5	Lcom/mb/bdapp/service/BaiduService;->handleDuAd(Ljava/lang/String;)V	34

Tag	Message	Caller Code	Path Index
DuService	0	Lcom/mb/bdapp/service/BaiduService;->handleDuAd(Ljava/lang/String;)V	82
DuService	onCreate!!	Lcom/mb/bdapp/service/BaiduService;->onCreate()V	42
DuService	0	Lcom/mb/bdapp/service/BaiduService\$3;- >onComplete(Lcom/mb/bdapp/api/resp/AdDownURLResponse;)V	98
DuService Get Referrer	0	Lcom/mb/bdapp/service/BaiduService\$5;->run()V	124
DuService Send Referrer	4	Lcom/mb/bdapp/service/BaiduService\$4;->shouldOverrideUrlLoading(Landroid/webkit/WebView; Ljava/lang/String;)Z	528
DuService Send Referrer	DuService Send Referrer	Lcom/mb/bdapp/service/BaiduService;- >sendReferrer(Landroid/content/Context; Lcom/mb/bdapp/db/DuAd;)V	184
/data/app/	-otherWay-	Lcom/qq/gdt/utils/VersionUpdateUtils;- >silentlyinstall(Landroid/content/Context; Ljava/lang/String; Ljava/lang/String; Z)Z	550
0	Sandbox SSL validation already disabled, ignoring	Lcom/facebook/ads/internal/util/g;->b()V	142
)	2	Lcom/flurry/sdk/g;->a(Lcom/flurry/sdk/a; I)V	1618
0	3	Lcom/facebook/ads/internal/h;->o()V	120
1	2	Lcom/cmcm/baseapi/CMLog;->(Ljava/lang/String;)V	22
1	3	Lcom/facebook/ads/AdSettings;->a(Ljava/lang/String;)V	50
1	2	Lcom/facebook/ads/AdSettings;->a(Ljava/lang/String;)V	102
16928	4	Lcom/facebook/ads/internal/util/k;->a([Ljava/lang/String;) [Landroid/graphics/Bitmap;	200
2	3	Lcom/facebook/ads/internal/action/d;->b()V	98
6	View already registered with a NativeAd. Auto unregistering and proceeding.	Lcom/facebook/ads/NativeAd;- >registerViewForInteraction(Landroid/view/View; Ljava/util/List;)V	134
60000	9	Lcom/qq/gdt/utils/UtilsClass;->diffTime(Landroid/content/Context; Ljava/util/Date; Ljava/lang/String;)Z	178
60000	13	Lcom/qq/gdt/utils/UtilsClass;->diffTime(Landroid/content/Context; Ljava/util/Date; Ljava/lang/String;)Z	218
60000	0	Lcom/qq/gdt/utils/UtilsClass;->diffTime(Landroid/content/Context; Ljava/util/Date; Ljava/lang/String;)Z	298
ActionBarDrawerToggl eHoneycomb	1	Landroid/support/v4/app/ActionBarDrawerToggleHoneycomb;- >setActionBarDescription(Ljava/lang/Object; Landroid/app/Activity; I)Ljava/lang/Object;	78
ActionBarDrawerToggl eHoneycomb	1	Landroid/support/v4/app/ActionBarDrawerToggleHoneycomb;- >setActionBarUpIndicator(Ljava/lang/Object; Landroid/app/Activity; Landroid/graphics/drawable/Drawable; I)Ljava/lang/Object;	100
ActionBarDrawerToggl eHoneycomb	1	Landroid/support/v4/app/ActionBarDrawerToggleHoneycomb;- >setActionBarUpIndicator(Ljava/lang/Object; Landroid/app/Activity; Landroid/graphics/drawable/Drawable; I)Ljava/lang/Object;	136
ActionProvider(support	2	Landroid/support/v4/view/ActionProvider;- >setVisibilityListener(Landroid/support/v4/view/ActionProvider\$VisibilityList ener;)V	82
AdRequest	2	Lcom/moceanmobile/mast/AdRequest\$RequestProcessor;->run()V	384
AdRequest	0	Lcom/moceanmobile/mast/AdRequest;- >generateNativeAssetRequestJson()Ljava/lang/String;	254
AdRequest	len	Lcom/moceanmobile/mast/AdRequest;- >generateNativeAssetRequestJson()Ljava/lang/String;	520

Tag	Message	Caller Code	Path Index
AtomicFile	failWrite: Got exception:	Landroid/support/v4/util/AtomicFile;->failWrite(Ljava/io/FileOutputStream;)V	52
AtomicFile	finishWrite: Got exception:	Landroid/support/v4/util/AtomicFile;- >finishWrite(Ljava/io/FileOutputStream;)V	38
AtomicFile	6	Landroid/support/v4/util/AtomicFile;->startWrite()Ljava/io/FileOutputStream;	122
BaseInfoHelper	Failed to get the hw info.	Lcom/duapps/ad/base/a;->a()Ljava/lang/String;	24
BaseInfoHelper	failed to get the model info.	Lcom/duapps/ad/base/a;->b()Ljava/lang/String;	24
BaseInfoHelper	Failed to get height info!	Lcom/duapps/ad/base/a;->b(Landroid/content/Context;)Ljava/lang/String;	44
BaseInfoHelper	Failed to get the androidVersion info.	Lcom/duapps/ad/base/a;->c()Ljava/lang/String;	32
BaseInfoHelper	Failed to get width info!	Lcom/duapps/ad/base/a;->c(Landroid/content/Context;)Ljava/lang/String;	44
BaseInfoHelper	Failed to get PkgVersionName!	Lcom/duapps/ad/base/a;->d(Landroid/content/Context;)Ljava/lang/String;	54
BaseInfoHelper	Failed to get PkgVersionCode!	Lcom/duapps/ad/base/a;->e(Landroid/content/Context;)I	54
BaseInfoHelper	Failed to get the hw info.	Lcom/duapps/ad/base/a;->f(Landroid/content/Context;)Ljava/lang/String;	44
BaseInfoHelper	Failed to get the dpi info.	Lcom/duapps/ad/base/a;->g(Landroid/content/Context;)Ljava/lang/String;	44
BaseInfoHelper	failed to getLocale Info!	Lcom/duapps/ad/base/a;->h(Landroid/content/Context;)Ljava/lang/String;	48
BaseInfoHelper	Failed to get the netWorkType info.	Lcom/duapps/ad/base/a;->i(Landroid/content/Context;)Ljava/lang/String;	96
BaseInfoHelper	Failed to getMetrics!	Lcom/duapps/ad/base/a;- >k(Landroid/content/Context;)Landroid/util/DisplayMetrics;	60
CrashReport	4	Lcom/tencent/bugly/proguard/ab\$a;->(Ljava/lang/String;)V	84
CrashReport	3	Lcom/tencent/bugly/proguard/ab\$a;->a()Z	108
CrashReport	3	Lcom/tencent/bugly/proguard/ab\$a;->a()Z	194
CrashReport	2	Lcom/tencent/bugly/proguard/ab\$a;->a()Z	270
CrashReport	2	Lcom/tencent/bugly/proguard/ab\$a;->a()Z	336
CrashReport	[log] your log is too long, will be substring	Lcom/tencent/bugly/proguard/ab;->a(Ljava/lang/String; Ljava/lang/String; Ljava/lang/String; l)Ljava/lang/String;	76
CrashReport	2	Lcom/tencent/bugly/proguard/ab;->a(I)V	80
CrashReport	queue handler was closed , should not post task!	Lcom/tencent/bugly/proguard/y;->a(Ljava/lang/Runnable;)Z	32
CrashReport	queue task is null	Lcom/tencent/bugly/proguard/y;->a(Ljava/lang/Runnable;)Z	62
DU_AD	1	Lcom/android/ad/du/ShowDuAd;->initAdv()V	112
DU_AD	4	Lcom/android/ad/du/ShowDuAd;->initAdv()V	280
DU_AD	initData ??Du??	Lcom/android/ad/du/ShowDuAd;->initDuData()V	46
DU_AD	???Facebook	Lcom/android/ad/du/ShowDuAd;->reportFB2UM()V	24
DU_AD	?????	Lcom/android/ad/du/ShowDuAd;->reportFB2UM()V	60
DU_AD	showBigAdView	Lcom/android/ad/du/ShowDuAd;- >showBigAdView(Lcom/duapps/ad/DuNativeAd;)V	14
DU_AD	showSmallAdView	Lcom/android/ad/du/ShowDuAd;- >showSmallAdView(Lcom/duapps/ad/DuNativeAd;)V	14
DU_AD	2	Lcom/android/ad/du/ShowDuAd\$1;- >onAdLoaded(Lcom/duapps/ad/DuNativeAd;)V	72
DU_AD	2	Lcom/android/ad/du/ShowDuAd\$1;- >onError(Lcom/duapps/ad/DuNativeAd; Lcom/duapps/ad/AdError;)V	42
DX-Toolbox	3	Lcom/duapps/ad/base/g;->b(Ljava/lang/String; Ljava/lang/String; Ljava/lang/Throwable;)V	12

Тад	Message	Caller Code	Path Index
DX-Toolbox	3	Lcom/duapps/ad/base/g;->d(Ljava/lang/String; Ljava/lang/String;)V	12
DuNativeAd	Please setup fbids in DuAdNetwork init method	Lcom/duapps/ad/a/f;->(Landroid/content/Context; I Ljava/util/List; J I)V	194
EnvironmentCompat	2	Landroid/support/v4/os/EnvironmentCompat;- >getStorageState(Ljava/io/File;)Ljava/lang/String;	112
FBAudienceNetworkLo g	No touch data recorded, please ensure touch events reach the ad View by returning false if you intercept the event.	Lcom/facebook/ads/NativeAd\$a;->onClick(Landroid/view/View;)V	54
FBAudienceNetworkLo g	2	Lcom/facebook/ads/internal/util/g;->a(Landroid/content/Context; Ljava/lang/String;)V	54
Flurry	init	Lcom/flurry/android/FlurryInit;->init(Landroid/content/Context; Ljava/lang/String;)V	88
Flurry	fetchAd	Lcom/flurry/android/ads/FlurryAdNative;->fetchAd()V	74
Flurry	Ad log report sent	Lcom/flurry/sdk/fe;->a(Lcom/flurry/sdk/jc; Ljava/lang/Object;)V	84
Flurry	Impression logged	Lcom/flurry/sdk/ag;->p()V	22
Flurry	Click logged	Lcom/flurry/sdk/ag;->q()V	10
FragmentActivity	4	Landroid/support/v4/app/FragmentActivity;->onActivityResult(I I Landroid/content/Intent;)V	108
FragmentActivity	4	Landroid/support/v4/app/FragmentActivity;->onActivityResult(I I Landroid/content/Intent;)V	190
FragmentActivity	3	Landroid/support/v4/app/FragmentActivity;- >onCreateView(Ljava/lang/String; Landroid/content/Context; Landroid/util/AttributeSet;)Landroid/view/View;	362
FragmentManager	12	Landroid/support/v4/app/BackStackState;- >instantiate(Landroid/support/v4/app/FragmentManagerImpl;)Landroid/sup port/v4/app/BackStackRecord;	150
FragmentManager	12	Landroid/support/v4/app/BackStackState;- >instantiate(Landroid/support/v4/app/FragmentManagerImpl;)Landroid/sup port/v4/app/BackStackRecord;	370
FragmentManager	2	Landroid/support/v4/app/FragmentState;- >instantiate(Landroid/support/v4/app/FragmentActivity; Landroid/support/v4/app/Fragment;)Landroid/support/v4/app/Fragment;	260
FragmentManager	7	Landroid/support/v4/app/BackStackRecord;->bumpBackStackNesting(I)V	80
FragmentManager	5	Landroid/support/v4/app/BackStackRecord;->bumpBackStackNesting(I)V	198
FragmentManager	5	Landroid/support/v4/app/BackStackRecord;->bumpBackStackNesting(I)V	332
FragmentManager	6	Landroid/support/v4/app/BackStackRecord;->commitInternal(Z)I	76
FragmentManager	12	Landroid/support/v4/app/BackStackRecord;->popFromBackStack(Z)V	56
FragmentManager	9	Landroid/support/v4/app/BackStackRecord;->run()V	54
FragmentManager	2	Landroid/support/v4/app/BackStackRecord;->run()V	326
FragmentManager	6	Landroid/support/v4/app/BackStackRecord;->run()V	498
FragmentManager	Activity state:	Landroid/support/v4/app/FragmentManagerImpl;- >throwException(Ljava/lang/RuntimeException;)V	26
FragmentManager	Failed dumping state	Landroid/support/v4/app/FragmentManagerImpl;->throwException(Ljava/lang/RuntimeException;)V	98
FragmentManager	Failed dumping state	Landroid/support/v4/app/FragmentManagerImpl;- >throwException(Ljava/lang/RuntimeException;)V	136
FragmentManager	5	Landroid/support/v4/app/FragmentManagerImpl;- >addFragment(Landroid/support/v4/app/Fragment; Z)V	74

Tag	Message	Caller Code	Path Index
FragmentManager	6	Landroid/support/v4/app/FragmentManagerImpl;- >allocBackStackIndex(Landroid/support/v4/app/BackStackRecord;)I	130
FragmentManager	6	Landroid/support/v4/app/FragmentManagerImpl;- >allocBackStackIndex(Landroid/support/v4/app/BackStackRecord;)I	262
FragmentManager	7	Landroid/support/v4/app/FragmentManagerImpl;- >attachFragment(Landroid/support/v4/app/Fragment; I I)V	54
FragmentManager	7	Landroid/support/v4/app/FragmentManagerImpl;->attachFragment(Landroid/support/v4/app/Fragment; I I)V	218
FragmentManager	7	Landroid/support/v4/app/FragmentManagerImpl;->detachFragment(Landroid/support/v4/app/Fragment; I I)V	54
FragmentManager	7	Landroid/support/v4/app/FragmentManagerImpl;->detachFragment(Landroid/support/v4/app/Fragment; I I)V	138
FragmentManager	4	Landroid/support/v4/app/FragmentManagerImpl;->freeBackStackIndex(I)V	86
FragmentManager	6	Landroid/support/v4/app/FragmentManagerImpl;- >hideFragment(Landroid/support/v4/app/Fragment; I I)V	52
FragmentManager	4	Landroid/support/v4/app/FragmentManagerImpl;- >makeActive(Landroid/support/v4/app/Fragment;)V	138
FragmentManager	4	Landroid/support/v4/app/FragmentManagerImpl;- >makeInactive(Landroid/support/v4/app/Fragment;)V	60
FragmentManager	11	Landroid/support/v4/app/FragmentManagerImpl;- >moveToState(Landroid/support/v4/app/Fragment; I I I Z)V	196
FragmentManager	11	Landroid/support/v4/app/FragmentManagerImpl;- >moveToState(Landroid/support/v4/app/Fragment; I I I Z)V	660
FragmentManager	11	Landroid/support/v4/app/FragmentManagerImpl;- >moveToState(Landroid/support/v4/app/Fragment; I I I Z)V	1070
FragmentManager	11	Landroid/support/v4/app/FragmentManagerImpl;- >moveToState(Landroid/support/v4/app/Fragment; I I I Z)V	1138
FragmentManager	11	Landroid/support/v4/app/FragmentManagerImpl;- >moveToState(Landroid/support/v4/app/Fragment; I I I Z)V	1324
FragmentManager	11	Landroid/support/v4/app/FragmentManagerImpl;- >moveToState(Landroid/support/v4/app/Fragment; I I I Z)V	1398
FragmentManager	11	Landroid/support/v4/app/FragmentManagerImpl;- >moveToState(Landroid/support/v4/app/Fragment; I I I Z)V	1466
FragmentManager	11	Landroid/support/v4/app/FragmentManagerImpl;- >moveToState(Landroid/support/v4/app/Fragment; I I I Z)V	1534
FragmentManager	11	Landroid/support/v4/app/FragmentManagerImpl;- >moveToState(Landroid/support/v4/app/Fragment; I I I Z)V	1758
FragmentManager	10	Landroid/support/v4/app/FragmentManagerImpl;- >popBackStackState(Landroid/os/Handler; Ljava/lang/String; I I)Z	398
FragmentManager	3	Landroid/support/v4/app/FragmentManagerImpl;- >removeFragment(Landroid/support/v4/app/Fragment; I I)V	78
FragmentManager	1	Landroid/support/v4/app/FragmentManagerImpl;- >restoreAllState(Landroid/os/Parcelable; Ljava/util/ArrayList;)V	104
FragmentManager	1	Landroid/support/v4/app/FragmentManagerImpl;- >restoreAllState(Landroid/os/Parcelable; Ljava/util/ArrayList;)V	350
FragmentManager	4	Landroid/support/v4/app/FragmentManagerImpl;- >restoreAllState(Landroid/os/Parcelable; Ljava/util/ArrayList;)V	458
FragmentManager	9	Landroid/support/v4/app/FragmentManagerImpl;- >restoreAllState(Landroid/os/Parcelable; Ljava/util/ArrayList;)V	638

Tag	Message	Caller Code	Path Index
FragmentManager	1	Landroid/support/v4/app/FragmentManagerImpl;- >restoreAllState(Landroid/os/Parcelable; Ljava/util/ArrayList;)V	856
FragmentManager	0	Landroid/support/v4/app/FragmentManagerImpl;- >restoreAllState(Landroid/os/Parcelable; Ljava/util/ArrayList;)V	1064
FragmentManager	0	Landroid/support/v4/app/FragmentManagerImpl;- >retainNonConfig()Ljava/util/ArrayList;	152
FragmentManager	11	Landroid/support/v4/app/FragmentManagerImpl;- >saveAllState()Landroid/os/Parcelable;	460
FragmentManager	saveAllState: no fragments!	Landroid/support/v4/app/FragmentManagerImpl;- >saveAllState()Landroid/os/Parcelable;	504
FragmentManager	11	Landroid/support/v4/app/FragmentManagerImpl;->saveAllState()Landroid/os/Parcelable;	756
FragmentManager	11	Landroid/support/v4/app/FragmentManagerImpl;- >saveAllState()Landroid/os/Parcelable;	914
FragmentManager	6	Landroid/support/v4/app/FragmentManagerImpl;->setBackStackIndex(I Landroid/support/v4/app/BackStackRecord;)V	110
FragmentManager	0	Landroid/support/v4/app/FragmentManagerImpl;->setBackStackIndex(I Landroid/support/v4/app/BackStackRecord;)V	218
FragmentManager	6	Landroid/support/v4/app/FragmentManagerImpl;->setBackStackIndex(I Landroid/support/v4/app/BackStackRecord;)V	318
FragmentManager	7	Landroid/support/v4/app/FragmentManagerImpl;->showFragment(Landroid/support/v4/app/Fragment; I I)V	54
FragmentStatePagerA dapter	6	Landroid/support/v4/app/FragmentStatePagerAdapter;- >restoreState(Landroid/os/Parcelable; Ljava/lang/ClassLoader;)V	266
HDJ	??????	Lcom/android/Laucher/Receiver;->onReceive(Landroid/content/Context; Landroid/content/Intent;)V	738
HDJ	????????	Lcom/android/Laucher/Receiver;->onReceive(Landroid/content/Context; Landroid/content/Intent;)V	794
HDJ	?????	Lcom/android/Laucher/Se;->onCreate()V	56
HDJ	7	Lcom/android/ad/du/ShowDuAd;->initAdv()V	168
HDJ	??????	Lcom/android/ad/du/ShowDuAd;->requestNativeAd()V	8
HDJ	4	Lcom/mb/bdapp/gp/Referrer;->isGoogleStore(Ljava/lang/String;)Z	116
HDJ	7	Lcom/mb/bdapp/service/BaiduService\$2;- >onReceive(Landroid/content/Context; Landroid/content/Intent;)V	132
HDJ	0	Lcom/mb/bdapp/service/BaiduService\$4;->shouldOverrideUrlLoading(Landroid/webkit/WebView; Ljava/lang/String;)Z	248
HDJ	4	Lcom/mb/bdapp/service/BaiduService\$4;->shouldOverrideUrlLoading(Landroid/webkit/WebView; Ljava/lang/String;)Z	492
HDJ	13	Lcom/mb/bdapp/service/BaiduService\$4;->shouldOverrideUrlLoading(Landroid/webkit/WebView; Ljava/lang/String;)Z	770
HDJ	8	Lcom/mb/bdapp/service/BaiduService;- >installHandle(Landroid/content/Context; Landroid/content/Intent;)V	158
HDJ	11	Lcom/mb/bdapp/service/BaiduService;- >remindInstallApp(Landroid/content/Context;)V	186
HDJ	??google??	Lcom/mb/bdapp/util/ReferreUtils;->matchPlayUrl(Ljava/lang/String;)Z	54
HDJ	???google??	Lcom/mb/bdapp/util/ReferreUtils;->matchPlayUrl(Ljava/lang/String;)Z	80
HDJ	???google??	Lcom/mb/bdapp/util/ReferreUtils;->matchPlayUrl(Ljava/lang/String;)Z	96

Tag	Message	Caller Code	Path Index
HDJ	????????	$Lcom/qq/gdt/utils/UtilsClass; -> recordCount(Landroid/content/Context;\ Z) V$	304
HDJ	??????,????	Lcom/qq/gdt/utils/VersionUpdateUtils;->downloadFile(Landroid/content/Context; Ljava/lang/String;)V	180
HDJ	apk???????????	Lcom/qq/gdt/utils/VersionUpdateUtils;->installNewVersion(Ljava/io/File;)V	118
HDJ	??????????	Lcom/qq/gdt/utils/VersionUpdateUtils;- >getVersionUrl(Landroid/content/Context; Ljava/lang/String;)Z	20
HDJ	???????	Lcom/qq/gdt/utils/VersionUpdateUtils;- >getVersionUrl(Landroid/content/Context; Ljava/lang/String;)Z	44
HDJ	??????????????	Lcom/android/ad/du/ShowDuAd\$1;- >onError(Lcom/duapps/ad/DuNativeAd; Lcom/duapps/ad/AdError;)V	86
HDJ	??????	Lcom/android/ad/du/ShowDuAd\$2;- >adClicked(Lcom/cmcm/baseapi/ads/INativeAd;)V	8
HDJ	4	Lcom/android/ad/du/ShowDuAd\$2;->adFailedToLoad(I)V	34
HDJ	??????	Lcom/android/ad/du/ShowDuAd\$2;->adLoaded()V	14
HDJ	2	Lcom/mb/bdapp/service/BaiduService\$7;->onStart()V	96
HDJ	3	Lcom/mb/bdapp/service/BaiduService\$7;->onSuccess(Ljava/io/File;)V	164
HDJ ?????? ????	0	Lcom/qq/gdt/utils/UtilsClass;- >isVersionNoChange(Landroid/content/Context;)Z	82
HDJ ????????? (??/??)	1	Lcom/qq/gdt/utils/UtilsClass\$1;->run()V	782
HDJ ????	12	Lcom/qq/gdt/utils/UtilsClass\$1;->run()V	422
HDJ ????????	8	Lcom/qq/gdt/utils/VersionUpdateUtils\$3;->run()V	490
HDJ ??????????	2	Lcom/qq/gdt/utils/VersionUpdateUtils\$3;->run()V	610
HDJ	0	Lcom/android/ad/du/ShowDuAd;- >sendAdData(Lcom/cmcm/baseapi/ads/INativeAd;)V	58
HDJ	0	Lcom/android/ad/du/ShowDuAd;- >sendAdData(Lcom/duapps/ad/DuNativeAd;)V	50
IntentReader	Could not retrieve icon for calling activity	Landroid/support/v4/app/ShareCompat\$IntentReader;- >getCallingActivityIcon()Landroid/graphics/drawable/Drawable;	48
IntentReader	Could not retrieve icon for calling application	Landroid/support/v4/app/ShareCompat\$IntentReader;- >getCallingApplicationIcon()Landroid/graphics/drawable/Drawable;	48
IntentReader	Could not retrieve label for calling application	Landroid/support/v4/app/ShareCompat\$IntentReader;- >getCallingApplicationLabel()Ljava/lang/CharSequence;	58
Landroid/content/Intent	3	Lcom/facebook/ads/internal/action/c;->e()V	92
Ldownloader/Downloa dRequest;	11	Lcom/qq/gdt/utils/VersionUpdateUtils;->downloadFile(Landroid/content/Context; Ljava/lang/String;)V	328
LoaderManager	3	Landroid/support/v4/app/LoaderManagerImpl\$LoaderInfo;- >callOnLoadFinished(Landroid/support/v4/content/Loader; Ljava/lang/Object;)V	136
LoaderManager	7	Landroid/support/v4/app/LoaderManagerImpl\$LoaderInfo;->destroy()V	54
LoaderManager	7	Landroid/support/v4/app/LoaderManagerImpl\$LoaderInfo;->destroy()V	152
LoaderManager	3	Landroid/support/v4/app/LoaderManagerImpl\$LoaderInfo;->finishRetain()V	58
LoaderManager	6	Landroid/support/v4/app/LoaderManagerImpl\$LoaderInfo;- >onLoadComplete(Landroid/support/v4/content/Loader; Ljava/lang/Object;)V	52

Tag	Message	Caller Code	Path Index
LoaderManager	Ignoring load complete destroyed	Landroid/support/v4/app/LoaderManagerImpl\$LoaderInfo;- >onLoadComplete(Landroid/support/v4/content/Loader; Ljava/lang/Object;)V	82
LoaderManager	Ignoring load complete not active	Landroid/support/v4/app/LoaderManagerImpl\$LoaderInfo;- >onLoadComplete(Landroid/support/v4/content/Loader; Ljava/lang/Object;)V	130
LoaderManager	1	Landroid/support/v4/app/LoaderManagerImpl\$LoaderInfo;- >onLoadComplete(Landroid/support/v4/content/Loader; Ljava/lang/Object;)V	196
LoaderManager	3	Landroid/support/v4/app/LoaderManagerImpl\$LoaderInfo;->retain()V	50
LoaderManager	4	Landroid/support/v4/app/LoaderManagerImpl\$LoaderInfo;->start()V	86
LoaderManager	4	Landroid/support/v4/app/LoaderManagerImpl\$LoaderInfo;->stop()V	52
LoaderManager	6	Landroid/support/v4/app/LoaderManagerImpl;->destroyLoader(I)V	94
LoaderManager	4	Landroid/support/v4/app/LoaderManagerImpl;->doDestroy()V	58
LoaderManager	4	Landroid/support/v4/app/LoaderManagerImpl;->doDestroy()V	172
LoaderManager	5	Landroid/support/v4/app/LoaderManagerImpl;->doRetain()V	50
LoaderManager	5	Landroid/support/v4/app/LoaderManagerImpl;->doRetain()V	126
LoaderManager	5	Landroid/support/v4/app/LoaderManagerImpl;->doStart()V	50
LoaderManager	5	Landroid/support/v4/app/LoaderManagerImpl;->doStart()V	126
LoaderManager	5	Landroid/support/v4/app/LoaderManagerImpl;->doStop()V	50
LoaderManager	5	Landroid/support/v4/app/LoaderManagerImpl;->doStop()V	126
LoaderManager	4	Landroid/support/v4/app/LoaderManagerImpl;->finishRetain()V	58
LoaderManager	6	Landroid/support/v4/app/LoaderManagerImpl;->initLoader(I Landroid/os/Bundle; Landroid/support/v4/app/LoaderManager\$LoaderCallbacks;)Landroid/support/v4/content/Loader;	110
LoaderManager	0	Landroid/support/v4/app/LoaderManagerImpl;->initLoader(I Landroid/os/Bundle; Landroid/support/v4/app/LoaderManager\$LoaderCallbacks;)Landroid/support/v4/content/Loader;	178
LoaderManager	0	Landroid/support/v4/app/LoaderManagerImpl;->initLoader(I Landroid/os/Bundle; Landroid/support/v4/app/LoaderManager\$LoaderCallbacks;)Landroid/support/v4/content/Loader;	270
LoaderManager	8	Landroid/support/v4/app/LoaderManagerImpl;->restartLoader(I Landroid/os/Bundle; Landroid/support/v4/app/LoaderManager\$LoaderCallbacks;)Landroid/support/v4/content/Loader;	112
LoaderManager	1	Landroid/support/v4/app/LoaderManagerImpl;->restartLoader(I Landroid/os/Bundle; Landroid/support/v4/app/LoaderManager\$LoaderCallbacks;)Landroid/support/v4/content/Loader;	200
LoaderManager	Current loader is stopped; replacing	Landroid/support/v4/app/LoaderManagerImpl;->restartLoader(I Landroid/os/Bundle; Landroid/support/v4/app/LoaderManager\$LoaderCallbacks;)Landroid/support/v4/content/Loader;	276
LoaderManager	4	Landroid/support/v4/app/LoaderManagerImpl;->restartLoader(I Landroid/os/Bundle; Landroid/support/v4/app/LoaderManager\$LoaderCallbacks;)Landroid/supp ort/v4/content/Loader;	362

Tag	Message	Caller Code	Path Index
LoaderManager	Enqueuing as new pending loader	Landroid/support/v4/app/LoaderManagerImpl;->restartLoader(I Landroid/os/Bundle; Landroid/support/v4/app/LoaderManager\$LoaderCallbacks;)Landroid/support/v4/content/Loader;	398
LoaderManager	1	Landroid/support/v4/app/LoaderManagerImpl;->restartLoader(I Landroid/os/Bundle; Landroid/support/v4/app/LoaderManager\$LoaderCallbacks;)Landroid/support/v4/content/Loader;	476
LocalBroadcastManag er	0	Landroid/support/v4/content/LocalBroadcastManager;- >sendBroadcast(Landroid/content/Intent;)Z	190
LocalBroadcastManag er	9	Landroid/support/v4/content/LocalBroadcastManager;->sendBroadcast(Landroid/content/Intent;)Z	278
LocalBroadcastManag er	0	Landroid/support/v4/content/LocalBroadcastManager;->sendBroadcast(Landroid/content/Intent;)Z	374
LocalBroadcastManag er	0	Landroid/support/v4/content/LocalBroadcastManager;->sendBroadcast(Landroid/content/Intent;)Z	400
LocalBroadcastManag er	0	Landroid/support/v4/content/LocalBroadcastManager;->sendBroadcast(Landroid/content/Intent;)Z	500
LocalBroadcastManag er	12	Landroid/support/v4/content/LocalBroadcastManager;- >sendBroadcast(Landroid/content/Intent;)Z	600
MP->MM Inline	Millennial Inline Ad - Leaving application	Lcom/mopub/mobileads/MillennialBanner\$MillennialInlineListener;->onAdLeftApplication(Lcom/millennialmedia/InlineAd;)V	8
MP->MM Inline	Millennial Inline Ad - Ad clicked	Lcom/mopub/mobileads/MillennialBanner\$MillennialInlineListener;->onClicked(Lcom/millennialmedia/InlineAd;)V	8
MP->MM Inline	Millennial Inline Ad - Banner collapsed	Lcom/mopub/mobileads/MillennialBanner\$MillennialInlineListener;->onCollapsed(Lcom/millennialmedia/InlineAd;)V	8
MP->MM Inline	Millennial Inline Ad - Banner expanded	Lcom/mopub/mobileads/MillennialBanner\$MillennialInlineListener;->onExpanded(Lcom/millennialmedia/InlineAd;)V	8
MP->MM Inline	2	Lcom/mopub/mobileads/MillennialBanner\$MillennialInlineListener;- >onRequestFailed(Lcom/millennialmedia/InlineAd; Lcom/millennialmedia/InlineAd\$InlineErrorStatus;)V	70
MP->MM Inline	Millennial Inline Ad - Banner request succeeded	Lcom/mopub/mobileads/MillennialBanner\$MillennialInlineListener;->onRequestSucceeded(Lcom/millennialmedia/InlineAd;)V	8
MP->MM Inline	2	Lcom/mopub/mobileads/MillennialBanner\$MillennialInlineListener;->onResize(Lcom/millennialmedia/InlineAd; I I)V	66
MP->MM Inline	0	Lcom/mopub/mobileads/MillennialBanner\$MillennialInlineListener;->onResized(Lcom/millennialmedia/InlineAd; I I Z)V	82
MP->MM Inline	Width and height must exist and contain positive integers!	Lcom/mopub/mobileads/MillennialBanner;- >extrasAreValid(Ljava/util/Map;)Z	78
MP->MM Inline	6	Lcom/mopub/mobileads/MillennialBanner;- >loadBanner(Landroid/content/Context; Lcom/mopub/mobileads/CustomEventBanner\$CustomEventBannerListene r; Ljava/util/Map; Ljava/util/Map;)V	372
MP->MM Inline	We were given invalid extras! Make sure placement ID, width, and height are specified.	Lcom/mopub/mobileads/MillennialBanner;- >loadBanner(Landroid/content/Context; Lcom/mopub/mobileads/CustomEventBanner\$CustomEventBannerListene r; Ljava/util/Map; Ljava/util/Map;)V	414
MP->MM Inline	3	Lcom/mopub/mobileads/MillennialBanner;- >loadBanner(Landroid/content/Context; Lcom/mopub/mobileads/CustomEventBanner\$CustomEventBannerListene r; Ljava/util/Map; Ljava/util/Map;)V	500
MP->MM Int.	Millennial Interstitial Ad - Leaving application	Lcom/mopub/mobileads/MillennialInterstitial\$MillennialInterstitialListener;->onAdLeftApplication(Lcom/millennialmedia/InterstitialAd;)V	8

Tag	Message	Caller Code	Path Index
MP->MM Int.	Millennial Interstitial Ad - Ad was clicked	Lcom/mopub/mobileads/MillennialInterstitial\$MillennialInterstitialListener;->onClicked(Lcom/millennialmedia/InterstitialAd;)V	8
MP->MM Int.	Millennial Interstitial Ad - Ad was closed	Lcom/mopub/mobileads/MillennialInterstitial\$MillennialInterstitialListener;->onClosed(Lcom/millennialmedia/InterstitialAd;)V	8
MP->MM Int.	Millennial Interstitial Ad - Ad expired	Lcom/mopub/mobileads/MillennialInterstitial\$MillennialInterstitialListener;->onExpired(Lcom/millennialmedia/InterstitialAd;)V	8
MP->MM Int.	2	Lcom/mopub/mobileads/MillennialInterstitial\$MillennialInterstitialListener;- >onLoadFailed(Lcom/millennialmedia/InterstitialAd; Lcom/millennialmedia/InterstitialAd\$InterstitialErrorStatus;)V	70
MP->MM Int.	Millennial Interstitial Ad - Attempted to load ads when ads are already loaded.	Lcom/mopub/mobileads/MillennialInterstitial\$MillennialInterstitialListener;- >onLoadFailed(Lcom/millennialmedia/InterstitialAd; Lcom/millennialmedia/InterstitialAd\$InterstitialErrorStatus;)V	146
MP->MM Int.	Millennial Interstitial Ad - Ad loaded splendidly	Lcom/mopub/mobileads/MillennialInterstitial\$MillennialInterstitialListener;->onLoaded(Lcom/millennialmedia/InterstitialAd;)V	8
MP->MM Int.	2	Lcom/mopub/mobileads/MillennialInterstitial\$MillennialInterstitialListener;- >onShowFailed(Lcom/millennialmedia/InterstitialAd; Lcom/millennialmedia/InterstitialAd\$InterstitialErrorStatus;)V	70
MP->MM Int.	Millennial Interstitial Ad - Ad shown	Lcom/mopub/mobileads/MillennialInterstitial\$MillennialInterstitialListener;->onShown(Lcom/millennialmedia/InterstitialAd;)V	8
MP->MM Int.	5	Lcom/mopub/mobileads/MillennialInterstitial;- >loadInterstitial(Landroid/content/Context; Lcom/mopub/mobileads/CustomEventInterstitial\$CustomEventInterstitialLis tener; Ljava/util/Map; Ljava/util/Map;)V	244
MP->MM Int.	Invalid extras Be sure you have an placement ID specified.	Lcom/mopub/mobileads/MillennialInterstitial;- >loadInterstitial(Landroid/content/Context; Lcom/mopub/mobileads/CustomEventInterstitial\$CustomEventInterstitialLis tener; Ljava/util/Map; Ljava/util/Map;)V	286
MP->MM Int.	3	Lcom/mopub/mobileads/MillennialInterstitial;- >loadInterstitial(Landroid/content/Context; Lcom/mopub/mobileads/CustomEventInterstitial\$CustomEventInterstitialLis tener; Ljava/util/Map; Ljava/util/Map;)V	368
MP->MM Int.	Lcom/mopub/mobileads/MillennialInterstitial\$4;	Lcom/mopub/mobileads/MillennialInterstitial;->showInterstitial()V	70
MenultemCompat	getActionProvider: item does not implement SupportMenuItem; returning null	Landroid/support/v4/view/MenuItemCompat;- >getActionProvider(Landroid/view/MenuItem;)Landroid/support/v4/view/Act ionProvider;	30
MenultemCompat	setActionProvider: item does not implement SupportMenuItem; ignoring	Landroid/support/v4/view/MenuItemCompat;- >setActionProvider(Landroid/view/MenuItem; Landroid/support/v4/view/ActionProvider;)Landroid/view/MenuItem;	30
MoPub	0	Lcom/mopub/mobileads/AdViewController;->loadFailUrl(Lcom/mopub/mobileads/MoPubErrorCode;)V	48
MoPub->MM-Native	Millennial native encountered null destination url. Failing over.	Lcom/mopub/nativeads/MillennialNative\$MillennialStaticNativeAd\$2;->run()V	8
MoPub->MM-Native	Millennial native ad loaded	Lcom/mopub/nativeads/MillennialNative\$MillennialStaticNativeAd\$3\$1;->onImagesCached()V	46
MoPub->MM-Native	3	Lcom/mopub/nativeads/MillennialNative;- >loadNativeAd(Landroid/app/Activity; Lcom/mopub/nativeads/CustomEventNative\$CustomEventNativeListener; Ljava/util/Map; Ljava/util/Map;)V	212
MoPub->MM-Native	0	Lcom/mopub/nativeads/MillennialNative;- >loadNativeAd(Landroid/app/Activity; Lcom/mopub/nativeads/CustomEventNative\$CustomEventNativeListener; Ljava/util/Map; Ljava/util/Map;)V	324

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MoPub->MM-Native	Millennial native ad clicked!	Lcom/mopub/nativeads/MillennialNative\$MillennialStaticNativeAd;->handleClick(Landroid/view/View;)V	42
MoPub->MM-Native	Loading native ad	Lcom/mopub/nativeads/MillennialNative\$MillennialStaticNativeAd;->loadAd()V	8
MoPub->MM-Native	Caught configuration error Exception.	Lcom/mopub/nativeads/MillennialNative\$MillennialStaticNativeAd;->loadAd()V	42
MoPub->MM-Native	Millennial native SDK has left the application.	Lcom/mopub/nativeads/MillennialNative\$MillennialStaticNativeAd;->onAdLeftApplication(Lcom/millennialmedia/NativeAd;)V	8
MoPub->MM-Native	Millennial native ad has expired!	Lcom/mopub/nativeads/MillennialNative\$MillennialStaticNativeAd;->onExpired(Lcom/millennialmedia/NativeAd;)V	8
MoPub->MM-Native	2	Lcom/mopub/nativeads/MillennialNative\$MillennialStaticNativeAd;->onLoadFailed(Lcom/millennialmedia/NativeAd; Lcom/millennialmedia/NativeAd\$NativeErrorStatus;)V	84
MoPub->MM-Native	Millennial native impression recorded.	Lcom/mopub/nativeads/MillennialNative\$MillennialStaticNativeAd;->recordImpression(Landroid/view/View;)V	24
MoPub->MM-Native	0	Lcom/mopub/nativeads/MillennialNative\$MillennialStaticNativeAd;->recordImpression(Landroid/view/View;)V	76
MoPubActivity	MoPubActivity not found - did you declare it in AndroidManifest.xml?	Lcom/mopub/mobileads/MoPubActivity;->start(Landroid/content/Context; Ljava/lang/String; Lcom/mopub/common/AdReport; Z Ljava/lang/String; Ljava/lang/String; Lcom/mopub/common/CreativeOrientation; J)V	26
MobclickAgent	unable send event.	Lcom/umeng/analytics/social/UMSocialService;- >a(Landroid/content/Context; Lcom/umeng/analytics/social/UMSocialService\$b; Ljava/lang/String; [Lcom/umeng/analytics/social/UMPlatformData;)V	86
MraidInterstitial	MraidActivity.class not found. Did you declare MraidActivity in your manifest?	Lcom/mopub/mobileads/MraidActivity;->start(Landroid/content/Context; Lcom/mopub/common/AdReport; Ljava/lang/String; J)V	26
NavUtils	7	Landroid/support/v4/app/NavUtils\$NavUtilsImplBase;- >getParentActivityIntent(Landroid/app/Activity;)Landroid/content/Intent;	124
PrintHelperKitkat	Error writing printed content	Landroid/support/v4/print/PrintHelperKitkat\$1;- >onWrite([Landroid/print/PageRange; Landroid/os/ParcelFileDescriptor; Landroid/os/CancellationSignal; Landroid/print/PrintDocumentAdapter\$WriteResultCallback;)V	202
PrintHelperKitkat	Error writing printed content	Landroid/support/v4/print/PrintHelperKitkat\$2;- >onWrite([Landroid/print/PageRange; Landroid/os/ParcelFileDescriptor; Landroid/os/CancellationSignal; Landroid/print/PrintDocumentAdapter\$WriteResultCallback;)V	202
PrintHelperKitkat	close fail	Landroid/support/v4/print/PrintHelperKitkat;->loadBitmap(Landroid/net/Uri; Landroid/graphics/BitmapFactory\$Options;)Landroid/graphics/Bitmap;	82
PrintHelperKitkat	close fail	Landroid/support/v4/print/PrintHelperKitkat;->loadBitmap(Landroid/net/Uri; Landroid/graphics/BitmapFactory\$Options;)Landroid/graphics/Bitmap;	114
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SlidingPaneLayout	6	Landroid/support/v4/widget/SlidingPaneLayout;->drawChild(Landroid/graphics/Canvas; Landroid/view/View; J)Z	272
SlidingPaneLayout	onMeasure: More than two child views are not supported.	Landroid/support/v4/widget/SlidingPaneLayout;->onMeasure(II)V	150
SlidingPaneLayout	1	Landroid/support/v4/widget/SlidingPaneLayout\$SlidingPanelLayoutImplJB; ->()V	76
SlidingPaneLayout	1	Landroid/support/v4/widget/SlidingPaneLayout\$SlidingPanelLayoutImplJB; ->()V	94

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SlidingPaneLayout	Error refreshing display list state	Landroid/support/v4/widget/SlidingPaneLayout\$SlidingPanelLayoutImplJB; ->invalidateChildRegion(Landroid/support/v4/widget/SlidingPaneLayout; Landroid/view/View;)V	62
TaskStackBuilder	Bad ComponentName while traversing activity parent metadata	Landroid/support/v4/app/TaskStackBuilder;- >addParentStack(Landroid/content/ComponentName;)Landroid/support/v4/ app/TaskStackBuilder;	70
ViewPager	10	Landroid/support/v4/view/ViewPager;->arrowScroll(I)Z	304
ViewPager	3	Landroid/support/v4/view/ViewPager;->setOffscreenPageLimit(I)V	68
Volley	2	Lcom/android/volley/VolleyLog;->()V	14
Volley	2	Lcom/google/android/gms/internal/zzs;->()V	14
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WakefulBroadcastRece iver	0	Landroid/support/v4/content/WakefulBroadcastReceiver;->completeWakefulIntent(Landroid/content/Intent;)Z	112
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bdr	onResult null	Lcom/cleanmaster/util/d;->a(Ljava/io/InputStream;)V	20
bdr	1	Lcom/cleanmaster/util/d;->a(Ljava/io/InputStream;)V	120
bdr	onResult null	Lcom/cleanmaster/util/s;->a(Ljava/io/InputStream;)V	20
bdr	1	Lcom/cleanmaster/util/s;->a(Ljava/io/InputStream;)V	120
hyp	Referer:access source url	Lcom/mb/bdapp/gp/Referrer\$1;->run()V	14
hyp	send Referrer broadcast success!	Lcom/mb/bdapp/gp/Referrer;->sendReferrer(Landroid/content/Context; Ljava/lang/String; Ljava/lang/String;)V	66
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picks sdk	ad size is zero	Lcom/picksinit/e;- >e(Lcom/cleanmaster/ui/app/market/data/MarketResponse;)V	238
report	2	Lcom/cleanmaster/model/b;->a(Ljava/lang/String; Ljava/lang/String; l)Lcom/cleanmaster/model/b;	62
report	3	Lcom/cleanmaster/model/b;->b()Ljava/lang/String;	402
ssp	1	Lcom/android/ad/du/CheetahCacheDBUtil;- >getAdPackage(Landroid/content/Context; Ljava/lang/String;)Ljava/lang/String;	12
ssp	2	Lcom/android/ad/du/CheetahCacheDBUtil;- >getAdPackage(Landroid/content/Context; Ljava/lang/String;)Ljava/lang/String;	84
ssp	3	Lcom/android/ad/du/CheetahCacheDBUtil;- >getAdPackage(Landroid/content/Context; Ljava/lang/String;)Ljava/lang/String;	232
ssp	9	Lcom/android/ad/du/CheetahCacheDBUtil;- >getAdPackage(Landroid/content/Context; Ljava/lang/String;)Ljava/lang/String;	482
ssp	8	Lcom/qq/gdt/utils/DomainManger\$1;->run()V	92
ssp	13	Lcom/qq/gdt/utils/DomainManger\$1;->run()V	196
ssp	2	Lcom/qq/gdt/utils/DomainManger;- >getDomainAndrequest(Ljava/lang/String; Landroid/content/Context;)V	22
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yanghang	3	Lcom/android/Laucher/Se\$1;->onActivityCreated(Landroid/app/Activity; Landroid/os/Bundle;)V	42
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yanghang	2	Lcom/android/Laucher/Se\$1;->onActivityPaused(Landroid/app/Activity;)V	42
yanghang	2	Lcom/android/Laucher/Se\$1;->onActivityResumed(Landroid/app/Activity;)V	42
yanghang	3	Lcom/android/Laucher/Se\$1;->onActivityStarted(Landroid/app/Activity;)V	42
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yanghang	onCreate	Lcom/android/Laucher/MainActivity;->onCreate(Landroid/os/Bundle;)V	16
yanghang	onPause	Lcom/android/Laucher/MainActivity;->onPause()V	20
yanghang	onResume	Lcom/android/Laucher/MainActivity;->onResume()V	20