

General Information

Analysis Start Time	2016-12-14 18:05:02
Analysis End Time	2016-12-14 18:14:52
File MD5	9C321B9DCF9CD33CB17397532465C216
File Size	6.60 MB
File Name	apus.apk
Package Name	com.apusapps.launcher
Version Code	199
Version Name	@7F0604E8
Min SDK	15
Target SDK	19
Max SDK	N/A
Pcap File	(/file_download?md5=9C321B9DCF9CD33CB17397532465C216&type=pcap)
Logcat File	(/file_download?md5=9C321B9DCF9CD33CB17397532465C216&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 MCC+MNC of the provider of the SIM
Gets the alphabetic name of current registered operator
Gets the current location of the device
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		
Open camera		
Utilizes Java reflection		

Malware Detected by VirusTotal

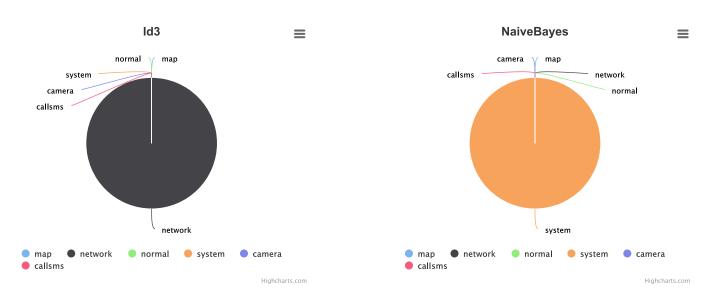
(https://www.virustotal.com/en/file/da630975fd0cecf1203f3150aaae270ee906e4eeaaa1ed43e207b5659a741b8c/ana

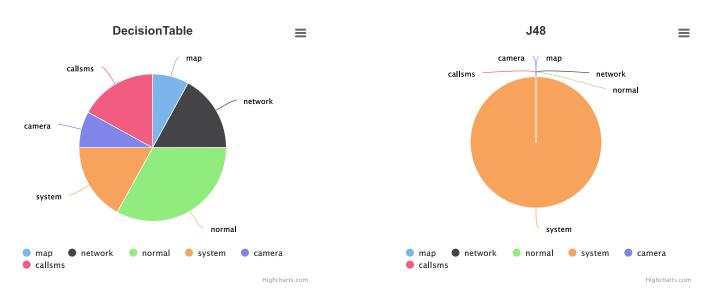
AVG	•	
Ad-Aware	•	
BitDefender	•	
ESET-NOD32	•	
F-Secure	•	
Fortinet	•	
Kaspersky	•	
McAfee	•	
Qihoo-360	•	
Symantec	•	

Certificate

Content	Owner: CN=Apus Launcher, OU=Apus Apps, O=Apus Group, L=Interlaken, ST=Interlaken, C=CH Issuer: CN=Apus
	Launcher, OU=Apus Apps, O=Apus Group, L=Interlaken, ST=Interlaken, C=CH Serial number: 53b2bf56 Valid from
	Tue Jul 01 22:01:58 CST 2014 until: Wed Jun 18 22:01:58 CST 2064 Certificate fingerprints: MD5:
	35:01:48:CB:25:42:60:8F:C2:8C:7F:B3:69:DD:FB:B7 SHA1:
	3E:76:26:81:50:24:D1:24:45:3B:EF:11:EF:67:48:C1:19:C6:3B:2A SHA256:
	22:40:26:B8:F2:CE:B7:21:95:46:6F:BA:B5:6C:78:9D:DC:35:66:31:8F:18:41:70:B0:50:A4:38:7A:E4:7A:87 Signature
	algorithm name: SHA1withRSA Version: 3
Sha1	3E7626815024D124453BEF11EF6748C119C63B2A

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	8000000	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	©	©	0	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	888	8	8	•	Allows applications to access information about networks
android.permission.ACCESS_ WEATHERCLOCK_PROVIDER	normal	888	8	8	8	N/A
android.permission.ACCESS_ WIFI_STATE	normal	888	8	8	•	Allows applications to access information about Wi-Fi networks
android.permission.BIND_APP WIDGET	signature system	99999999	8	8	8	Allows an application to tell the AppWidget service which application Not for use by third-party applications.
android.permission.BLUETOOT H	dangerous	000000	6	6	•	Used for permissions that provide access to other devices through Bluetooth. Allows applications to connect to paired bluetooth devices
android.permission.BLUETOOT H_ADMIN	dangerous	000000	0	0	•	Allows applications to discover and pair bluetooth devices

Permission Name	Protection Level	Threat Level	Customized	Duplicated	Used	Description
android.permission.CAMERA	dangerous	999999	⊙	⊗	•	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_N ETWORK_STATE	normal	333	8	8	8	Allows applications to change network connectivity state
android.permission.CHANGE_ WIFI_STATE	dangerous		8	8	•	Allows applications to change Wi-Fi connectivity state
android.permission.EXPAND_S TATUS_BAR	normal		0	•	0	Used for permissions that change the status bar Allows an application to expand or collapse the status bar.
android.permission.GET_ACCO UNTS	normal	000	8	0	•	Permissions for direct access to the accounts managed by the Account Manager. Allows access to the list of accounts in the Accounts Service
android.permission.GET_PACK AGE_SIZE	normal		8	8	0	Allows an application to find out the space used by any package.
android.permission.GET_TASK S	dangerous	000000	0	8	•	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.
android.permission.INTERNET	dangerous	000000	8	O	•	Used for permissions that provide access to networking services. The or other related network operations. Allows applications to open network sockets.
android.permission.KILL_BACK GROUND_PROCESSES	normal	100	0	•	•	Allows an application to call { android.app.ActivityManager#killBackgr oundProcesses}.
android.permission.PACKAGE_ USAGE_STATS	signature system	00000000	•	0	0	Allows an application to collect component usage statistics
android.permission.READ_CAL ENDAR	dangerous	000000	8	O	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_CON TACTS	dangerous	000000	0	8	•	Used for permissions that provide access to the user's social connections, expressed as two distinct permissions). Allows an application to read the user's contacts data.
android.permission.READ_EXT ERNAL_STORAGE	normal	000	8	0	•	Group of permissions that are related to SD card access. Allows an application to read from external storage. targetSdkVersion is 4 or higher.
android.permission.READ_PHO NE_STATE	dangerous		0	8	•	Allows read only access to phone state. targetSdkVersion is 4 or higher.
android.permission.READ_SMS	dangerous		0	8	0	Allows an application to read SMS messages.
android.permission.READ_SYN C_SETTINGS	normal		©	O	•	Used for permissions that access the sync settings or sync related information. Allows applications to read the sync settings
android.permission.RECEIVE_ BOOT_COMPLETED	normal	333	•	0	•	Allows an application to receive the to the user.

Permission Name	Protection Level	Threat Level	Customized	Duplicated	Used	Description
android.permission.SET_WALL PAPER	normal	303	⊗	•	•	Group of permissions that allow manipulation of how another application displays UI to the user. Allows applications to set the wallpaper
android.permission.SET_WALL PAPER_HINTS	normal		8	8	•	Allows applications to set the wallpaper hints
android.permission.SYSTEM_A LERT_WINDOW	dangerous	000000	O	O	O	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.UPDATE_D EVICE_STATS	signature system	00000000	8	0	O	Allows an application to update device statistics. Not for use by third-party applications.
android.permission.USE_CRED ENTIALS	dangerous	333333	8	8	8	Allows an application to request authtokens from the AccountManager
android.permission.VIBRATE	normal		8	8	•	Allows access to the vibrator
android.permission.WAKE_LOC K	normal		8	8	•	Allows using PowerManager WakeLocks to keep processor from sleeping or screen from dimming
android.permission.WRITE_EX TERNAL_STORAGE	dangerous	300000	8	O	8	Allows an application to write to external storage. { android.content.Context#getExternalCa cheDir}.
android.permission.WRITE_SE TTINGS	normal		8	8	•	Allows an application to read or write the system settings.
android.permission.WRITE_SY NC_SETTINGS	normal	000	8	8	0	Allows applications to write the sync settings
com.android.ContactWidget.per mission.READ_SETTINGS	normal	000	8	8	8	N/A
com.android.alarm.permission. SET_ALARM	normal	300	8	0	•	Used for permissions that provide access to the user voicemail box. Allows an application to broadcast an Intent to set an alarm for the user.
com.android.launcher.permissio n.INSTALL_SHORTCUT	dangerous	0000000	8	8	0	N/A
com.android.launcher.permissio n.READ_SETTINGS	normal		8	8	8	N/A
com.android.launcher.permissio n.UNINSTALL_SHORTCUT	dangerous	0000000	8	8	8	N/A
com.android.permission.mewid get_contact	normal		8	8	8	N/A
com.apusapps.launcher.permis sion.APUS	normal		•	8	8	N/A
com.apusapps.tools.notification. permission.NOTIFICATION	normal		8	8	8	N/A
com.apusapps.tools.unreadtips. permission.CALLSERVICE	normal		8	8	8	N/A
com.google.android.c2dm.permi ssion.RECEIVE	normal	333	8	0	8	N/A

Permission Name	Protection Level	Threat Level	Customized	Duplicated	Used	Description
com.google.android.providers.g sf.permission.READ_GSERVIC ES	normal	333	0	©	•	N/A

Activities

Name	Main Activity	Exposed
com.apusapps.allapps.AllAppsActivity	8	8
com.apusapps.cardlist.core.FluidCardScrollActivity	8	8
com.apusapps.customize.hdicon.ui.HdlconsActivity	8	8
com.apusapps.customize.theme.ui.ThemeListActivity	8	8
com.apusapps.customize.ugc.ui.classify.ClassifyActivity	8	8
com.apusapps.customize.ugc.ui.topics.TopicDetailActivity	0	8
com.apusapps.customize.ugc.ui.topics.TopicsListActivity	8	8
com.apusapps.customize.ui.CustomizeMainActivity	8	8
com.apusapps.customize.ui.InstitutionActivity	8	8
com.apusapps.customize.usergallery.ui.GalleryDetailActivity	8	8
com.apusapps.customize.usergallery.ui.ReportActivity	8	8
com.apusapps.customize.usergallery.ui.UploadPicActivity	8	8
com.apusapps.customize.wallpaper.ui.WallpaperListActivity	8	8
com.apusapps.launcher.account.ApusLoginDialog	8	8
com.apusapps.launcher.activity.ApusGameWebActivity	8	8
com.apusapps.launcher.activity.ApusLinkWebActivity	8	8
com.apusapps.launcher.activity.BrowserActivity	8	8
com.apusapps.launcher.app.DynamicVirtualEntryActivity • android.intent.action.MAIN	•	•
com.apusapps.launcher.app.VirtualEntryActivity • android.intent.action.MAIN	•	•
com.apusapps.launcher.appmgr.ui.AppMgrActivity	8	8
com.apusapps.launcher.battery.BatteryMainActivity	8	8
com.apusapps.launcher.battery.BatteryRankActivity	8	8
com.apusapps.launcher.battery.BatterySwitcherSettingsActivity	8	8
com.apusapps.launcher.crashcollector.UploadActivity	8	8

com.apusapps.launcher.fallback.virtualfolder.VirtualFolderActivity com.apusapps.launcher.folder.holograph.HolographSceneActivity com.apusapps.launcher.folder.radar.user.UserAppDetailPagerActivity com.apusapps.launcher.guide.GuideActivity com.apusapps.launcher.launcher.ApusLauncherActivity android.intent.action.MAIN com.apusapps.launcher.launcher.ApusNewVersionDescActivity com.apusapps.launcher.launcher.HiFontCooperationActivity com.apusapps.launcher.action.APPLY_FONT	© © © © © © © © ©	© © © © © © © © © © © © © © © © © © ©
com.apusapps.launcher.guide.GuideActivity com.apusapps.launcher.guide.GuideActivity com.apusapps.launcher.launcher.ApusLauncherActivity • android.intent.action.MAIN com.apusapps.launcher.launcher.ApusNewVersionDescActivity com.apusapps.launcher.launcher.HiFontCooperationActivity	© © ©	© © ©
com.apusapps.launcher.guide.GuideActivity com.apusapps.launcher.launcher.ApusLauncherActivity android.intent.action.MAIN com.apusapps.launcher.launcher.ApusNewVersionDescActivity com.apusapps.launcher.launcher.HiFontCooperationActivity	0	© •
com.apusapps.launcher.launcher.ApusLauncherActivity • android.intent.action.MAIN com.apusapps.launcher.launcher.ApusNewVersionDescActivity com.apusapps.launcher.launcher.HiFontCooperationActivity	8	⋄
android.intent.action.MAIN com.apusapps.launcher.launcher.ApusNewVersionDescActivity com.apusapps.launcher.launcher.HiFontCooperationActivity	©	0
com.apusapps.launcher.launcher.HiFontCooperationActivity		
	0	•
		•
com.apusapps.launcher.lucky.LuckyActivity	0	0
com.apusapps.launcher.menu.AboutActivity	0	0
com.apusapps.launcher.menu.AdjustLauncherlconSizeActivity	0	0
com.apusapps.launcher.menu.AdvancedActivity	0	0
com.apusapps.launcher.menu.AppearanceSettingActivity	0	0
com.apusapps.launcher.menu.FeedbackActivity	0	8
com.apusapps.launcher.menu.GestureSettingActivity	0	•
com.apusapps.launcher.menu.PrivacyTermsActivity	0	0
com.apusapps.launcher.menu.QRCodeActivity	0	0
com.apusapps.launcher.menu.ScreenEffectsettingActivity	0	8
com.apusapps.launcher.menu.SettingsActivity	0	•
com.apusapps.launcher.menu.ShareStoryActivity	0	0
com.apusapps.launcher.menu.VolunteerActivity	0	0
com.apusapps.launcher.monitor.justice.JudgementsActivity	0	0
com.apusapps.launcher.newlucky.LuckyAdActivity	0	0
com.apusapps.launcher.newlucky.NewLuckyActivity	0	0
com.apusapps.launcher.newlucky.SimpleLuckyActivity	0	0
com.apusapps.launcher.notify.scene.NotifySceneActivity	0	0
com.apusapps.launcher.processclear.NotificationGuideActivity	0	0
com.apusapps.launcher.search.SearchActivity • android.intent.action.SEARCH_LONG_PRESS • android.intent.action.ASSIST • android.intent.action.WEB_SEARCH	0	•
com.apusapps.launcher.search.SearchEngineActivity	0	0

Name	Main Activity	Exposed
com.apusapps.launcher.search.SearchSplashActivity	•	•
com.apusapps.launcher.search.browser.SearchBrowserActivity	•	8
com.apusapps.launcher.search.recommend.SelectBrowserDialogActivity	0	8
com.apusapps.launcher.search.web.SearchWebActivity	0	8
com.apusapps.launcher.snsshare.SnsShareDialogActivity	•	8
com.apusapps.launcher.sysappban.SysAppbanActivity	•	•
com.apusapps.launcher.tools.shortcut.CreateCleanShortcut • android.intent.action.CREATE_SHORTCUT	0	•
com.apusapps.launcher.tools.shortcut.CreateVirtualFolderShortcut • android.intent.action.CREATE_SHORTCUT	0	•
com.apusapps.launcher.tools.shortcut.CreateWallpaperShortcut • android.intent.action.CREATE_SHORTCUT	•	•
com.apusapps.launcher.tools.shortcut.ShortcutEnterActivity • android.intent.action.MAIN	•	•
com.apusapps.launcher.tools.switcher.SwitcherActivity	•	•
com.apusapps.launcher.update.UpdateCheckActivity	•	8
com.apusapps.launcher.wallpaper.ad.CustomizeFbAdsDialog	•	8
com.apusapps.launcher.wallpaper.crop.CropActivity	•	8
com.apusapps.launcher.wallpaper.ui.FeaturedDetailActivity	O	8
com.apusapps.launcher.wallpaper.ui.HDPreviewActivity	O	8
com.apusapps.launcher.wallpaper.ui.WallpaperDetailActivity	0	8
com.apusapps.launcher.wallpaper.ui.WallpaperPickerActivity	•	•
com.apusapps.launcher.wizard.ResetLauncherActivity • android.intent.action.MAIN	•	•
com.apusapps.launcher.wizard.ResolverActivity	•	8
com.apusapps.launcher.wizard.SetDefaultActivity	•	8
com.apusapps.link.LauncherLinkActivity • android.intent.action.VIEW	•	•
com.apusapps.locker.LockerTranslucentActivity	•	8
com.apusapps.nativenews.NewsDetailsActivity	•	8
com.apusapps.nativenews.NewsStoreActivity	•	8
com.apusapps.plus.AppBeautifyActivity	0	8

Name	Main Activity	Exposed
com.apusapps.plus.AppCollectionsActivity	O	8
com.apusapps.plus.AppPlusMainActivity	0	•
com.apusapps.plus.AppSearchActivity	0	•
com.apusapps.plus.AppSubjectActivity	8	0
com.apusapps.plus.common.ui.ContentWidgetWebActivity	0	•
com.apusapps.plus.common.ui.RedirectActivity	0	•
com.apusapps.plus.ui.AppDetailActivity	0	•
com.apusapps.plus.ui.preview.AppPreviewGalleryActivity	0	•
com.apusapps.sharesdk.fb.FacebookShareBridgeActivity	8	•
com.apusapps.sharesdk.pub.WebBridgeActivity	8	•
com.apusapps.theme.ui.ThemeLocalDetailActivity	8	•
com.apusapps.theme.ui.ThemeMainActivity	8	•
com.apusapps.theme.ui.ThemeOnlineDetailActivity	8	0
com.apusapps.tools.booster.ui.BoostMainActivity	0	•
com.apusapps.tools.booster.ui.GobackBridgeActivity	8	•
com.apusapps.tools.booster.ui.RemindBoosterActivity	0	0
com.apusapps.tools.booster.whitelist.AddUserWhiteListActivity	8	8
com.apusapps.tools.booster.whitelist.UserWhiteListActivity	8	8
com.apusapps.usercenter.ui.ApusLoginActivity	8	8
com.apusapps.usercenter.ui.ApusMeActivity	8	8
com.apusapps.wallpaper.linked.ui.LinkedLoginActivity	8	8
com.apusapps.wallpaper.linked.ui.LinkedMainActivity	8	8
com.apusapps.wallpaper.linked.ui.LinkingActivity	8	•
com.apusapps.wallpaper.linked.ui.MultipleMessagesActivity	8	8
com.apusapps.wallpaper.linked.ui.SetLinkedActivity	8	8
com.apusapps.wallpaper.ui.LinkedJumpActivity	8	0
com.apusapps.weather.ui.WeatherDetailActivity	8	8
com.apusapps.weather.ui.WeatherSettingActivity	8	8
com.augeapps.battery.LockerActivity	8	8

com.augeapps.libappscan.ui.ScanAdDetailsActivity	•	•
android.intent.action.MAIN		
com.augeapps.libappscan.ui.ScanDetailsActivity • android.intent.action.MAIN	•	•
com.augeapps.libappscan.ui.ScanResultActivity • android.intent.action.MAIN	•	•
com.augeapps.libappscan.ui.ScanResultDialogActivity • android.intent.action.MAIN	•	•
com.augeapps.weather.ui.WeatherSettingActivity	8	0
com.facebook.FacebookActivity	8	0
com.facebook.ads.InterstitialAdActivity	0	•
com.facebook.ads.NativeAdVideoActivity	•	8
com.google.android.gms.ads.AdActivity	0	•
com.my.target.ads.MyTargetActivity	•	•
com.nlandapp.freeswipe.ad.RandomFbAdsActivity	•	•
com.nlandapp.freeswipe.ui.BrightnessSwitcherActivity	8	0
org.mimas.notify.FbDialogActivity	0	•
org.saturn.stark.interstitial.comb.activity.NativeAdActivity	8	8

Services

Name	Exposed
com.apus.accessibility.monitor.service.AccessibilityMonitorService • android.accessibilityservice.AccessibilityService	8
com.apusapps.gcm.component.GatewayService	8
com.apusapps.launcher.clean.CleanToastService	•
com.apusapps.launcher.plus.RedirectService	•
com.apusapps.launcher.processclear.NotificationMonitorService6 • android.service.notification.NotificationListenerService	©
com.apusapps.launcher.promotion.install.LehmannService	8
com.apusapps.launcher.service.LauncherService com.apusapps.launcher.ACTION_TOOLS_NOTIFICATION com.apusapps.launcher.ACTION_SEARCH_BAR com.apusapps.launcher.ACTION_CLEAN	•
com.apusapps.launcher.wallpaper.ApusWallPaperService • android.service.wallpaper.WallpaperService	8
com.apusapps.libzurich.redirect.RedirectService	⊙

Name	Exposed
com.apusapps.rate.RateFloatWindowService	0
com.apusapps.tools.booster.service.CoreService	0
com.apusapps.wallpaper.imgloader.service.lmageLoadService	0
com.augeapps.battery.ChargingCoreService com.battery.c.model.ACTION_CHARGING	•
com.nlandapp.freeswipe.ui.core.FloatWindowService com.nlandapp.freeswipe.ACTION_1	G
com.wasp.sdk.push.gcm.PushGatewayService	•

Broadcast Receivers

Name	Dynamically Registered	Exposed
android.support.v4.content.WakefulBroadcastReceiver	0	0
android.support.v4.media.session.MediaButtonReceiver	•	0
com.apus.accessibility.monitor.service.c\$2	•	0
com.apusapps.allapps.c\$12	•	0
com.apusapps.b.b.a.c\$2	•	0
com.apusapps.customize.hdicon.ui.HdlconsActivity\$7	•	0
com.apusapps.discovery.pub.ApusDiscoveryActivity\$13	•	0
com.apusapps.gcm.component.GcmBroadcastReceiver	•	0
com.apusapps.gcm.component.NetworkStateReceiver android.net.conn.CONNECTIVITY_CHANGE	O	•
com.apusapps.know.ApusKnowController\$1	•	0
com.apusapps.know.external.extensions.a.c\$2	•	0
com.apusapps.know.view.ApusKnowView\$2	•	0
com.apusapps.launcher.activity.BaseActivity\$1	•	0
com.apusapps.launcher.appmgr.ui.AppMgrActivity\$9	•	0
com.apusapps.launcher.battery.BatteryMainActivity\$5	•	Ø
com.apusapps.launcher.battery.BatteryWidgetProvider • android.appwidget.action.APPWIDGET_UPDATE	8	•
com.apusapps.launcher.clean.scene.d\$1	•	0
com.apusapps.launcher.guide.b\$a	•	0
com.apusapps.launcher.i.a\$1	•	0

Name	Dynamically Registered	Exposed
com.apusapps.launcher.j.a.a\$1	•	0
com.apusapps.launcher.launcher.AdvanceFeatureReceiver • android.app.action.DEVICE_ADMIN_ENABLED	•	0
com.apusapps.launcher.launcher.ApusLauncherActivity\$a	•	0
com.apusapps.launcher.launcher.ApusLauncherActivity\$b	•	0
com.apusapps.launcher.launcher.ApusNewVersionDescActivity\$2	•	0
com.apusapps.launcher.launcher.e\$1	•	Ø
com.apusapps.launcher.m.h\$1	•	0
com.apusapps.launcher.mode.LauncherOperator	⊗	0
com.apusapps.launcher.mode.d.d\$a	•	0
com.apusapps.launcher.mode.u\$a	⊘	0
com.apusapps.launcher.monitor.a\$4	•	0
com.apusapps.launcher.monitor.justice.JudgementsActivity\$8	•	0
com.apusapps.launcher.o.a\$a	•	0
com.apusapps.launcher.receiver.BootReceiver android.intent.action.BOOT_COMPLETED	©	•
com.apusapps.launcher.receiver.PackageMonitorReceiver android.intent.action.PACKAGE_ADDED android.intent.action.PACKAGE_REPLACED android.intent.action.PACKAGE_REMOVED android.intent.action.PACKAGE_CHANGED	©	•
com.apusapps.launcher.receiver.PlayReceiver com.android.vending.INSTALL_REFERRER	8	•
com.apusapps.launcher.search.SearchActivity\$10	•	0
com.apusapps.launcher.search.core.SearchBarlmgMgr	•	0
com.apusapps.launcher.search.local.SearchLocalMainLayout\$2	•	0
com.apusapps.launcher.search.recommend.RcmdImgMgr	•	0
com.apusapps.launcher.service.LauncherService\$3	•	0
com.apusapps.launcher.tools.switcher.SwitcherActivity\$3	•	0
com.apusapps.launcher.wallpaper.a\$3	•	0
com.apusapps.launcher.wallpaper.ui.FeaturedDetailActivity\$2	•	0
com.apusapps.launcher.widget.AlphaDigitalClock\$2	•	0
com.apusapps.launcher.widget.CleanIcon\$2	⊗	0
com.apusapps.launcher.widget.SearchIcon\$3	•	0

com.apusapps.launcher.wizard.a\$3 com.apusapps.plus.a.b\$1 com.apusapps.sharesdk.pub.WebBridgeActivity\$1 com.apusapps.theme.ui.ThemeLocalDetailActivity\$a com.apusapps.theme.ui.ThemeOnlineDetailActivity\$8 com.apusapps.tools.booster.receiver.StartReceiver • android.intent.action.USER_PRESENT com.apusapps.tools.booster.ui.BoostMainActivity\$1 com.apusapps.wallpaper.linked.b\$1 com.apusapps.wallpaper.linked.ui.LinkedMainActivity\$2 com.apusapps.wallpaper.linked.ui.LinkedMainActivity\$5		0 0 0 0 0
com.apusapps.plus.a.b\$1 com.apusapps.sharesdk.pub.WebBridgeActivity\$1 com.apusapps.theme.ui.ThemeLocalDetailActivity\$a com.apusapps.theme.ui.ThemeOnlineDetailActivity\$8 com.apusapps.tools.booster.receiver.StartReceiver		0 0 0 0
com.apusapps.sharesdk.pub.WebBridgeActivity\$1 com.apusapps.theme.ui.ThemeLocalDetailActivity\$a com.apusapps.theme.ui.ThemeOnlineDetailActivity\$8 com.apusapps.tools.booster.receiver.StartReceiver		0 0 0 0
com.apusapps.theme.ui.ThemeOnlineDetailActivity\$8 com.apusapps.tools.booster.receiver.StartReceiver		• • • • • • • • • • • • • • • • • • •
com.apusapps.theme.ui.ThemeOnlineDetailActivity\$8 com.apusapps.tools.booster.receiver.StartReceiver	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •
com.apusapps.tools.booster.receiver.StartReceiver	© • • • • • • • • • • • • • • • • • • •	0
android.intent.action.USER_PRESENT com.apusapps.tools.booster.ui.BoostMainActivity\$1 com.apusapps.wallpaper.linked.b\$1 com.apusapps.wallpaper.linked.ui.LinkedMainActivity\$2 com.apusapps.wallpaper.linked.ui.LinkingActivity\$5	•	0
com.apusapps.wallpaper.linked.ui.LinkedMainActivity\$2 com.apusapps.wallpaper.linked.ui.LinkingActivity\$5	•	0
com.apusapps.wallpaper.linked.ui.LinkedMainActivity\$2 com.apusapps.wallpaper.linked.ui.LinkingActivity\$5	•	0
com.apusapps.wallpaper.linked.ui.LinkingActivity\$5		
	•	<u> </u>
com.apusapps.weather.ui.WeatherView\$4		0
	0	0
com.augeapps.a.c.a.a\$1	•	0
com.augeapps.battery.ChargingCoreService\$a	•	0
com.augeapps.battery.d.a\$a	•	0
com.augeapps.battery.d.a\$c	•	0
com.augeapps.battery.widget.TextClock\$2	•	0
com.augeapps.libappscan.ui.ScanAdDetailsActivity\$2	•	0
com.augeapps.libappscan.ui.ScanAdDetailsActivity\$6	•	0
com.augeapps.libappscan.ui.ScanDetailsActivity\$6	•	0
com.augeapps.libappscan.ui.ScanDetailsActivity\$a	•	0
com.augeapps.libappscan.ui.ScanResultActivity\$3	•	0
com.augeapps.libappscan.ui.ScanResultActivity\$4	•	0
com.augeapps.util.SignalStrengthUtils\$d	•	0
com.augeapps.util.TorchUtils\$CloseCameraFlashReceiver	•	8
com.augeapps.weather.ui.WeatherView\$4	•	0
com.f.a.a.a.a\$1	•	0
com.f.a.a.a.a\$2	•	0
com.facebook.AccessTokenTracker\$CurrentAccessTokenBroadcastReceiver	•	0

Name	Dynamically Registered	Exposed
com.facebook.FacebookBroadcastReceiver	•	0
com.facebook.ProfileTracker\$ProfileBroadcastReceiver	•	0
com.facebook.ads.NativeAd\$b	•	0
com.facebook.ads.internal.DisplayAdController\$c	•	0
com.facebook.ads.internal.adapters.c	•	0
com.facebook.internal.BoltsMeasurementEventListener	•	0
com.facebook.share.widget.LikeView\$LikeControllerBroadcastReceiver	•	0
com.gaea.engine.uninstall.b\$a	•	0
com.google.android.gms.gcm.GcmReceiver	•	0
com.google.android.gms.iid.lnstanceIDListenerService\$2	•	0
com.google.android.gms.internal.zzaz\$5	•	0
com.google.android.gms.internal.zzid\$zza	•	0
com.google.android.gms.internal.zzli\$zzd	•	0
com.google.android.gms.internal.zzll	•	0
com.google.android.gms.internal.zzlp\$zzb\$1	•	0
com.my.target.ads.MyTargetActivity\$CloseReceiver	•	0
com.nlandapp.freeswipe.core.pub.ThumbSwipeOperatorReceiver	•	0
com.nlandapp.freeswipe.ui.core.FloatWindowService\$1	•	0
com.nlandapp.freeswipe.ui.core.c\$1	•	0
com.nlandapp.freeswipe.ui.core.d\$5	•	0
com.nlandapp.freeswipe.ui.core.d\$6	•	0
com.nlandapp.freeswipe.ui.view.a.b\$1	•	0
com.wasp.sdk.push.gcm.GcmBroadcastReceiver com.google.android.c2dm.intent.RECEIVE	0	0
com.wasp.sdk.push.gcm.NetworkStateReceiver	•	0
org.interlaken.common.net.ApkDownloadManager	•	0
org.mimas.notify.NotifyUpdateReceiver • android.intent.action.notifyads.UPDATE	0	•
org.tethys.receiver.AppTrackingReceiver android.intent.action.PACKAGE_ADDED	O	•

Content Providers

Name	Authority	Read Permission	Write Permission	Exposed
com.apus.accessibility.monitor.AccessibilityProvi der	com.apus.launcher.accessibility. task	0	0	0
com.apusapps.core.content.CoreProvider	com.apusapps.launcher.provide r.core	0	0	•
com.apusapps.gcm.component.DbProvider	com.apusapps.launcher.messa ge.db	0	0	8
com.apusapps.global.utils.MutiProcessSharedPr efProvider	com.apus.launcher.global.share pref	0	•	8
com.apusapps.launcher.provider.ApusExternalPr ovider	com.apusapps.launcher.provide r.APUS	com.apusapps.launcher.permis sion.APUS	com.apusapps.launcher.permis sion.APUS	•
com.apusapps.launcher.provider.LauncherProvid er	com.apusapps.launcher.provide r.settings	0	•	8
com.apusapps.launcher.provider.LauncherUnrea dProvider	com.apusapps.launcher.provide r.unread	com.apusapps.launcher.permis sion.APUS	com.apusapps.launcher.permis sion.APUS	•
com.apusapps.launcher.provider.PlusProvider	com.apusapps.launcher.provide r.plus	0	•	8
com.apusapps.libzurich.ZurichProvider	com.zurichsdk.ZurichProvider_ com.apusapps.launcher	0	•	8
com.apusapps.libzurich.redirect.RedirectProvider	com.zurichsdk.redirect.Redirect Provider_com.apusapps.launch er	8	O	8
com.apusapps.news.provider.NewsProvider	com.apusapps.launcher.provide r.News	0	0	0
com.facebook.FacebookContentProvider	com.facebook.app.FacebookCo ntentProvider14354995581548 0	8	•	•
com.sword.taskmanager.OptimizerProvider	com.sword.taskmanager.optimi zer	•	0	0
com.wasp.sdk.push.data.DbProvider	com.apusapps.launcher.push.d	0	•	0

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	18
Azerbaijan	http://www.facebook.com/ Qusgroup	37.61.54.158
China	http://www.apusapps.com/launcher/terms_of_service.html	121.194.7.234
China	https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/mraid/v2/mraid_app_banner.js	203.208.39.249
China	http://www.apusapps.com/launcher/privacypolicy_web.html	121.194.7.234
China	https://csi.gstatic.com/csi	203.208.39.216
China	http://www.apusapps.com/launcher/privacypolicy.html	121.194.7.234
China	https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/mraid/v2/mraid_app_interstitial.js	203.208.48.45
China	https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/sdk-core-v40.html	203.208.39.218
China	http://www.apusapps.com?r=I	121.194.7.234
China	https://googleads.g.doubleclick.net/mads/static/mad/sdk/native/mraid/v2/mraid_app_expanded_banner.js	203.208.48.58
China	http://www.apusapps.com/launcher/terms_of_service_web.html	121.194.7.234
China	http://www.apusapps.com/en/faq.html? utm_source=inapp&utm_medium=feedback&utm_campaign=inapp	121.194.7.234
China	http://icon.apuscn.com/theme/%s.html?lang=%s	121.194.7.233
Hong Kong	http://fb.me/339656126204861	31.13.95.36
I Ireland	https://www.google.com/search?q=%s&tbm=isch	78.16.49.15
I Ireland	http://m.facebook.com/sharer	78.16.49.15
I Ireland	https://twitter.com/hashtag/	78.16.49.15
I I Italy	https://twitter.com/share?url=	93.46.8.89
∎ 	https://www.facebook.com/apusgroup	93.46.8.89
∎ 	https://m.facebook.com/apusus	93.46.8.89
I I Italy	https://www.facebook.com/	93.46.8.89
∎ ∎ Italy	https://twitter.com/share	93.46.8.89
∎ 	https://plus.google.com/share	93.46.8.89
■ I Italy	https://www.google.com	93.46.8.89
∎ 	https://graph.facebook.com/network_ads_common/	93.46.8.89
∎ 	https://m.facebook.com/dialog/feed	93.46.8.89
Republic of Kore	http://plus.google.com/	59.24.3.173
N/A	http://%s/index.php?c=log&m=crash&src=%s&os=%s&imei=%s&ver=%s&vc=%d&token=%s	N/A
N/A	http://%s/api/v1/wallpaper/get_recommend_details?q=%s	N/A

Country	Url	IP
N/A	http://%s/market_index.php?lang=	N/A
N/A	http://%s/s/v1	N/A
N/A	http://%s/ugccategory/v1	N/A
N/A	http://%s/api/v1/wallpaper/get_recommend_list?q=%s	N/A
N/A	http://%s/getfeature/v1	N/A
N/A	http://%s/api/v1/theme/get_recommend_list?q=%s	N/A
N/A	http://%s/getindex/v1	N/A
N/A	http://www.google.com	N/A
N/A	http://%s/shareinfo/v1/%sapus%s/%s	N/A
N/A	https://plus.google.com/communities/115170598786334000006	N/A
N/A	https://www.%s.facebook.com	N/A
N/A	http://%s/api/v1/theme/get_recommend_details?q=%s	N/A
N/A	http://%s/api/v1/wallpaper/get_category_details?q=%s	N/A
N/A	http://%s/atnewlist/v1	N/A
N/A	http://%s/api/v1/theme/get_category_details?q=%s	N/A
N/A	https://m.facebook.com/apusgroupindia	N/A
N/A	http://%s/gettheme/v1	N/A
N/A	http://%s/getwallpaper/v1	N/A
N/A	http://%s/athotlist/v1	N/A
N/A	http://%s/gettop/v1	N/A
N/A	http://%s/getrecommend/v1	N/A
N/A	https://graph.%s.facebook.com/network_ads_common/	N/A
N/A	http://%s/category/v1	N/A
N/A	http://%s/getsubject/v1	N/A
N/A	https://graph-video.%s	N/A
N/A	http://%s/api/v1/theme/get_category_list?q=%s	N/A
N/A	http://%s/setreport/v1	N/A
N/A	http://%s/setlike/v1	N/A
N/A	http://%s/getlist/v1	N/A
N/A	http://%s/v1/hdicon/get_icon	N/A
N/A	http://%s/hot/v1	N/A
N/A	https://facebook.com	N/A
N/A	http://%s/api/v1/wallpaper/get_category_list?q=%s	N/A
N/A	http://%s/loveinfo/v1/?target_id=%s&nickname=%s	N/A
N/A	http://%s/getinfo/v1	N/A
N/A	http://%s/topiclist/v1	N/A
N/A	http://%s/getword/v1	N/A
N/A	http://%s/topicinfo/v1	N/A

Country	Url	IP
N/A	https://graph.%s	N/A
N/A	http://%s:%d/%s	N/A
N/A	https://www.facebook.com/sharer	N/A
N/A	http://%s/getuserdislist/v1	N/A
Netherlands	https://r.my.com/mobile/	185.30.176.220
New Zealand	https://m.facebook.com/apusbrasil	203.98.7.65
New Zealand	https://www.google.com/search?q=%s&tbm=vid	203.98.7.65
New Zealand	https://www.facebook.com/apusgroup/photos/a.350404755113535.1073741828.350049401815737/370433113110699/?type=1	203.98.7.65
New Zealand	https://m.facebook.com/apusgroup	203.98.7.65
Russia	https://target.my.com/	128.140.171.146
Russia	https://ad.mail.ru/mobile/	217.69.139.42
Singapore	http://feedback.apuslauncher.com/wall_2.html	54.169.164.112
Singapore	http://feedback.apuslauncher.com/privacy.php?l=	54.169.164.112
Singapore	http://service.apusapps.com/mobile/boost.php?	52.220.8.129
Singapore	http://service.apusapps.com/mobile/flashlight.php?	52.220.8.129
Singapore	http://news.apusapps.com/left	52.76.166.222
Singapore	http://service.apusapps.com/mobile/notification.php?	52.77.152.16
Singapore	http://service.apusapps.com/wp/index.php?id=%s	54.169.31.221
Singapore	http://service.apusapps.com/mobile/locker.php?	54.169.31.221
Singapore	http://service.apusapps.com/mobile/browser.php?	52.76.56.21
Taiwan	https://www.yahoo.com/news/weather/	116.214.12.74
Taiwan	https://www.yahoo.com/?ilc=401	116.214.12.74
United States	https://twitter.com/intent/tweet?text=	8.7.198.45
United States	http://play.google.com/store/apps/details?id=%s	172.217.24.14
United States	http://icon.apuslauncher.com/activities/29f8dfa3add92a42081e43e02c3fc2e4.png	52.222.234.46
United States	http://play.google.com/store/apps/details?id=com.facebook.orca	172.217.24.14
United States	http://icon.apuslauncher.com/activities/rv.html?l=%s	52.222.234.46
United States	http://icon.apuslauncher.com/activities/br_	52.222.234.236
United States	https://a.applovin.com/ad	104.77.34.223
United States	http://icon.apuslauncher.com/appbox/647cac9fe8f352ddb7d452ec800f1f42.png	52.222.234.97
United States	http://market.android.com	216.58.200.238
United States	http://i.ookor.com/apus	52.222.234.225
United States	http://icon.apuslauncher.com/activities/us_	52.222.234.236
United States	https://weather.com/wx/today/?lat=%s&lon=%s&locale=%s∥=apus_applauncher&temp=%s	104.88.152.6
United States	http://icon.apuslauncher.com/search/0b524052b63ba74425d34ce3d342b396.png	52.222.234.166
United States	http://icon.apuslauncher.com/activities/in_	52.222.234.97
United States	https://play.google.com	216.58.200.46

Country	Url	IP
United States	http://icon.apuslauncher.com/search/345a4139b6de527bd523fc2255de15ba.png	52.222.234.105
United States	http://play.google.com	172.217.24.14
United States	https://market.android.com	216.58.200.238
United States	http://app.ht5game.com/game/apus	54.86.202.26
United States	http://apus.rayjump.com/upload/gamelist	23.65.182.115
United States	http://icon.apuslauncher.com/search/85f2393fa7fd6749cdc21692d4ddf79b.zip	52.222.234.166
United States	https://weather.yahoo.com/	216.115.100.124
United States	http://icon.apuslauncher.com/search/banner.jpg	52.222.234.44
United States	https://weather.com/wx/today/	104.92.145.75
United States	http://xmlpull.org/v1/doc/features.html#process-namespaces	74.50.62.60
United States	http://icon.apuslauncher.com/search/deb624d1f15704513d375ed8da8fe319.png	52.222.234.105

Sensitive Files

File Path	File Type	APK
assets/APRCVR	zip archive data, at least v2.0 to extract	8

Native Codes

Lib Name	Caller Code	Path Index
0	Lcom/rommel/rx/b;->a(Landroid/content/Context;)V	44
0	Lcom/apusapps/liblausanne/Lausanne;->a(Landroid/content/Context; Ljava/lang/String;)V	142
N/A	Lcn/shuzilm/core/Main;->()V	30
N/A	Lcn/shuzilm/core/Main;->go(Landroid/content/Context; Ljava/lang/String; Ljava/lang/String;)V	50
N/A	Lcom/apusapps/launcher/wallpaper/utils/ImgUtils;->()V	10
N/A	Lcom/apusapps/liblausanne/Lausanne;->a(Landroid/content/Context; Ljava/lang/String;)V	110
N/A	Lcom/rommel/rx/b;->b(Landroid/content/Context;)V	372

Dynamic Loaders

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

Crypto Operation

N/A

Network Operations

N/A

Socket Connections

N/A

File Operations

Operation	File Path	Data
read	/data/data/com.apusapps.launcher/files/so_libs/li brx.so	\x00\x00\x00\x00(\x12\x02\x12 \x0fL\x02\x06a\x01\x08\x11\x11nd\x0fx03r\x0b\x04oi\x10\x09\x05d/u\x0et\x04i\x02\x06\x07 \x05\x11\x05\x11\x0c\x06\x03\x10T\x11\x0c\x03\x08y\x07pe\x05\x0b\x06dVa\x0et\x0et\x0et\x0et\x0et\x0et\x0et\x0et
read	/data/data/com.apusapps.launcher/files/so_libs/li brx.so	\x7fELF\x01\x01\x01\x00\x00\x00\x00\x00\x00\x00
read	/data/data/com.apusapps.launcher/files/so_libs/li brx.so	\xef\xbf\xbd\xef\xbf\xbd\xef\xbf\xbd\x1c\ln\cli\xef\xbf\xbd\xof\xbf\xbd\xof\xbd\xof\xbf\xbd\xof\xbf\xbd\xof\xbd\xof\xbd\xof\xbd\xof\xbf\xbd\xof\xbd\x\
read	/data/data/com.apusapps.launcher/files/so_libs/li brx.so	\x00\x00\x00\x00\x00\x00\x00\x00\x00\x0
write	/data/data/com.apusapps.launcher/files/so_libs/li brx.so	Signature\x00toByteArray\x00() [B\x00getApplicationInfo\x00()Landroid/content/pm/ApplicationInfo;\x00android/content
write	/data/data/com.apusapps.launcher/files/so_libs/li brx.so	\x00\x00\x00\x00\x00\x00\x00\x00\x00\x0

DNS Query

N/A

HTTP Data

N/A

Files Recovered From Http

N/A

Execute Shells

N/A

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/apusapps/launcher/mode/z;->a()Ljava/util/List; Threat Level: Path Index: 62 • API: Landroid/content/pm/PackageManager;->getInstalledApplications · Description: Gets applications installed on the device • Caller Code: Lcom/apusapps/launcher/mode/z;->a()Ljava/util/List; Threat Level: • Path Index: 122 • API: Landroid/content/pm/PackageManager;->getInstalledApplications • Description: Gets applications installed on the device • Caller Code: Lcom/apusapps/launcher/sysappban/c/a;->b(Landroid/content/Context; Z)Ljava/util/Map; Threat Level: • Path Index: 20 • API: Landroid/content/pm/PackageManager;->getInstalledApplications • Description: Gets applications installed on the device • Caller Code: Lcom/augeapps/libappscan/a/b\$a;->a(Landroid/content/pm/PackageManager; Ljava/util/Set;)Ljava/util/List; Threat Level: • Path Index: 28 • API: Landroid/content/pm/PackageManager;->getInstalledApplications · Description: Gets applications installed on the device • Caller Code: Lcom/my/target/core/parsers/b;->a(Landroid/content/Context;)Ljava/util/ArrayList; Threat Level: • Path Index: 12 • API: Landroid/content/pm/PackageManager;->getInstalledPackages • Description: Gets packages installed on the device • Caller Code: Lcom/sword/b/d;->a(Landroid/content/Context;)Ljava/util/List; Threat Level: Path Index: 18 • API: Landroid/hardware/Camera;->open · Description: Open camera • Caller Code: Lcom/apusapps/launcher/tools/a/a;->c()V Threat Level: • Path Index: 14 • API: Landroid/hardware/Camera;->open • Description: Open camera • Caller Code: Lcom/augeapps/util/d;->c()V Threat Level: · Path Index: 14

• API: Landroid/hardware/Camera;->open

· Description: Open camera

•	Caller Code: Lcom/nlandapp/freeswipe/core/c/a;->c()V Threat Level: Path Index: 10
•	API: Landroid/location/LocationManager;->getLastKnownLocation Description: Gets geographic location Caller Code: Lcom/apusapps/g/a;->a(Lcom/apusapps/g/a; Ljava/lang/String; Ljava/lang/Object; Landroid/location/Location;)\(\) Threat Level: Path Index: 76
•	API: Landroid/location/LocationManager;->getLastKnownLocation Description: Gets geographic location Caller Code: Lcom/apusapps/h/b;->a(Landroid/content/Context; Lcom/apusapps/libzurich/b/a/b; Landroid/location/Location; Ljava/utii/Collection;)Ljava/utii/concurrent/Future; Threat Level: Path Index: 28
•	API: Landroid/location/LocationManager;->getLastKnownLocation Description: Gets geographic location Caller Code: Lcom/apusapps/know/ApusKnowController;->b(Lcom/augeapps/fw/j/a;)Z Threat Level: Path Index: 296
:	API: Landroid/location/LocationManager;->getLastKnownLocation Description: Gets geographic location Caller Code: Lcom/apusapps/know/external/a/b;->a()Landroid/location/Location; Threat Level: Path Index: 60
:	API: Landroid/location/LocationManager;->getLastKnownLocation Description: Gets geographic location Caller Code: Lcom/apusapps/launcher/cloud/b/d;->a(Landroid/content/Context;)Landroid/location/Location; Threat Level: Path Index: 26
:	API: Landroid/location/LocationManager;->getLastKnownLocation Description: Gets geographic location Caller Code: Lcom/my/target/core/providers/c;->a(Landroid/content/Context;)V Threat Level: Path Index: 94
•	API: Landroid/telephony/TelephonyManager;->getCellLocation Description: Gets the current location of the device Caller Code: Lcom/apusapps/g/a/a/c;->a(Landroid/content/Context; Landroid/location/Location;)Lcom/apusapps/g/a/a/c; Threat Level: Path Index: 270
•	API: Landroid/telephony/TelephonyManager;->getCellLocation Description: Gets the current location of the device Caller Code: Lcom/apusapps/h/a/a/a;->a(Landroid/content/Context; Landroid/location/Location;)Lcom/apusapps/h/a/a/a; Threat Level: Path Index: 132
	API: Landroid/telephony/TelephonyManager;->getCellLocation Description: Gets the current location of the device Caller Code: Lcom/my/target/core/providers/c\$a;->(Landroid/content/Context;)V 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/my/target/core/providers/b;->a(Landroid/content/Context;)V Threat Level: Path Index: 270
•	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: Lorg/interlaken/common/e/p;->a(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 18
	API: Landroid/telephony/TelephonyManager;->getNetworkOperator Description: Gets the numeric name (MCC+MNC) of current registered operator Caller Code: Lcom/facebook/ads/internal/d/g;->c(Landroid/content/Context;)V Threat Level: Path Index: 182
•	API: Landroid/telephony/TelephonyManager;->getNetworkOperator Description: Gets the numeric name (MCC+MNC) of current registered operator

	Caller Code: Lcom/google/android/gms/internal/zzgy\$zza;->zza(Landroid/content/Context; Landroid/content/pm/PackageManager;)V
•	Threat Level: Path Index: 38
:	API: Landroid/telephony/TelephonyManager;->getNetworkOperator Description: Gets the numeric name (MCC+MNC) of current registered operator Caller Code: Lcom/my/target/core/providers/b;->a(Landroid/content/Context;)V Threat Level: Path Index: 246
:	API: Landroid/telephony/TelephonyManager;->getNetworkOperator Description: Gets the numeric name (MCC+MNC) of current registered operator Caller Code: Lcom/my/target/core/providers/b;->a(Landroid/content/Context;)V Threat Level: Path Index: 258
:	API: Landroid/telephony/TelephonyManager;->getNetworkOperator Description: Gets the numeric name (MCC+MNC) of current registered operator Caller Code: Lcom/my/target/core/providers/c\$a;->(Landroid/content/Context;)V Threat Level: Path Index: 52
•	API: Landroid/telephony/TelephonyManager;->getNetworkOperator Description: Gets the numeric name (MCC+MNC) of current registered operator Caller Code: Lorg/interlaken/common/e/s;->b(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 32
:	API: Landroid/telephony/TelephonyManager;->getNetworkOperatorName Description: Gets the alphabetic name of current registered operator Caller Code: Lcom/facebook/ads/internal/d/g;->c(Landroid/content/Context;)V Threat Level: Path Index: 182
:	API: Landroid/telephony/TelephonyManager;->getNetworkOperatorName Description: Gets the alphabetic name of current registered operator Caller Code: Lcom/my/target/core/providers/b;->a(Landroid/content/Context;)V Threat Level: Path Index: 258
:	API: Landroid/telephony/TelephonyManager;->getSimCountryIso Description: Gets the ISO country code equivalent for the SIM provider's country code Caller Code: Lcom/apusapps/launcher/cloud/model/g;->a(Lorg/interlaken/a/d;)V Threat Level:
:	API: Landroid/telephony/TelephonyManager;->getSimCountryIso Description: Gets the ISO country code equivalent for the SIM provider's country code Caller Code: Lcom/my/target/core/providers/b;->a(Landroid/content/Context;)V Threat Level: Path Index: 234
•	API: Landroid/telephony/TelephonyManager;->getSimOperator Description: Gets the MCC+MNC of the provider of the SIM Caller Code: Lcom/my/target/core/providers/b;->a(Landroid/content/Context;)V Threat Level: Path Index: 314
•	API: Landroid/telephony/TelephonyManager;->getSimOperator Description: Gets the MCC+MNC of the provider of the SIM Caller Code: Lcom/wasp/sdk/push/g/a;->c(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 18
:	API: Landroid/telephony/TelephonyManager;->getSimOperator Description: Gets the MCC+MNC of the provider of the SIM Caller Code: Lorg/interlaken/common/e/s;->a(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 18
:	API: Landroid/telephony/TelephonyManager;->getSimOperator Description: Gets the MCC+MNC of the provider of the SIM Caller Code: Lorg/saturn/stark/a/a/e;->a(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 46
•	API: Landroid/telephony/TelephonyManager;->getSimOperator

• Caller Code: Lorg/tethys/d/c;->a(Landroid/content/Context;)Ljava/lang/String;

• Description: Gets the MCC+MNC of the provider of the SIM

	Threat Level: Path Index: 46
•	API: Ldalvik/system/DexClassLoader;->loadClass Description: Loads code dynamically Caller Code: Lcom/apusapps/launcher/launcher/ApusLauncherActivity\$16;->a(Z F)V Threat Level: Path Index: 234
•	API: Ldalvik/system/DexClassLoader;->loadClass Description: Loads code dynamically Caller Code: Lcom/apusapps/launcher/q/a;->c(Landroid/content/Context;)Ljava/lang/Class; Threat Level: Path Index: 136
•	API: Ldalvik/system/DexClassLoader;->loadClass Description: Loads code dynamically Caller Code: Lcom/apusapps/launcher/q/c;->a(Ljava/lang/String; Landroid/content/Context;) Threat Level: Path Index: 96
•	API: Ldalvik/system/DexClassLoader;->loadClass Description: Loads code dynamically Caller Code: Lcom/google/android/gms/internal/zzal;->zzl(Landroid/content/Context;)V Threat Level: Path Index: 202
•	API: Ldalvik/system/DexClassLoader;->loadClass Description: Loads code dynamically Caller Code: Lcom/google/android/gms/internal/zzal;->zzl(Landroid/content/Context;)V Threat Level: Path Index: 226
:	API: Ldalvik/system/DexClassLoader;->loadClass Description: Loads code dynamically Caller Code: Lcom/google/android/gms/internal/zzal;->zzl(Landroid/content/Context;)V Threat Level: Path Index: 250
•	API: Ldalvik/system/DexClassLoader;->loadClass Description: Loads code dynamically Caller Code: Lcom/google/android/gms/internal/zzal;->zzl(Landroid/content/Context;)V Threat Level: Path Index: 274
•	API: Ldalvik/system/DexClassLoader;->loadClass Description: Loads code dynamically Caller Code: Lcom/google/android/gms/internal/zzal;->zzl(Landroid/content/Context;)V Threat Level: Path Index: 298
•	API: Ldalvik/system/DexClassLoader;->loadClass Description: Loads code dynamically Caller Code: Lcom/google/android/gms/internal/zzal;->zzl(Landroid/content/Context;)V Threat Level: Path Index: 322
•	API: Ldalvik/system/DexClassLoader;->loadClass Description: Loads code dynamically Caller Code: Lcom/google/android/gms/internal/zzal;->zzl(Landroid/content/Context;)V Threat Level: Path Index: 346
•	API: Ldalvik/system/DexClassLoader;->loadClass Description: Loads code dynamically Caller Code: Lcom/google/android/gms/internal/zzal;->zzl(Landroid/content/Context;)V Threat Level: Path Index: 370
•	API: Ldalvik/system/DexClassLoader;->loadClass Description: Loads code dynamically Caller Code: Lcom/google/android/gms/internal/zzal;->zzl(Landroid/content/Context;)V Threat Level: Path Index: 394
•	API: Ldalvik/system/DexClassLoader;->loadClass Description: Loads code dynamically Caller Code: Lcom/google/android/gms/internal/zzal;->zzl(Landroid/content/Context;)V Threat Level:

• Path Index: 418 · API: Ldalvik/system/DexClassLoader;->loadClass · Description: Loads code dynamically • Caller Code: Lcom/google/android/gms/internal/zzal;->zzl(Landroid/content/Context;)V Threat Level: • Path Index: 450 • API: Ldalvik/system/DexClassLoader;->loadClass · Description: Loads code dynamically • Caller Code: Lcom/google/android/gms/internal/zzal;->zzl(Landroid/content/Context;)V Threat Level: • Path Index: 482 • API: Ldalvik/system/DexClassLoader;->loadClass · Description: Loads code dynamically • Caller Code: Lcom/google/android/gms/internal/zzal;->zzl(Landroid/content/Context;)V Threat Level: • Path Index: 514 · API: Ljava/lang/Runtime;->exec · Description: Executes shell code • Caller Code: Lcom/apusapps/launcher/crashcollector/b;->a(Ljava/io/File;)V Threat Level: Path Index: 156 · API: Ljava/lang/Runtime;->exec · Description: Executes shell code • Caller Code: Lcom/apusapps/launcher/q/b;->a(Landroid/content/Context;)V Threat Level: • Path Index: 218 · API: Ljava/lang/Runtime;->exec · Description: Executes shell code • Caller Code: Lcom/apusapps/launcher/s/l;->a(Ljava/lang/String;)Ljava/lang/String; Threat Level: Path Index: 42 • API: Ljava/lang/Runtime;->exec • Description: Executes shell code • Caller Code: Lcom/augeapps/battery/e/e;->a(Ljava/lang/String;)Ljava/lang/String; Threat Level: • Path Index: 42 · API: Ljava/lang/Runtime;->exec · Description: Executes shell code • Caller Code: Lorg/saturn/a/a;->a(Landroid/content/Context; Ljava/lang/String; I I)V Threat Level: • Path Index: 244 · API: Ljava/lang/Runtime;->load · Description: Loads and links the dynamic library • Caller Code: Lcom/rommel/rx/b;->b(Landroid/content/Context;)V Threat Level: • Path Index: 372 · API: Ljava/lang/System;->load . Description: Loads and links the dynamic library • Caller Code: Lcn/shuzilm/core/Main;->()V Threat Level: • Path Index: 30 · API: Ljava/lang/System;->load · Description: Loads and links the dynamic library • Caller Code: Lcn/shuzilm/core/Main;->go(Landroid/content/Context; Ljava/lang/String; Ljava/lang/String;)V Threat Level: Path Index: 50 · API: Ljava/lang/System;->load · Description: Loads and links the dynamic library • Caller Code: Lcom/apusapps/launcher/wallpaper/utils/ImgUtils;->()V Threat Level: • Path Index: 10 · API: Ljava/lang/System;->load · Description: Loads and links the dynamic library • Caller Code: Lcom/apusapps/liblausanne/Lausanne;->a(Landroid/content/Context; Ljava/lang/String;)V Threat Level: Path Index: 110

•	API: Ljava/lang/System;->load Description: Loads and links the dynamic library Caller Code: Lcom/apusapps/liblausanne/Lausanne;->a(Landroid/content/Context; Ljava/lang/String;)V Threat Level:
•	API: Ljava/lang/System;->load Description: Loads and links the dynamic library Caller Code: Lcom/rommel/rx/b;->a(Landroid/content/Context;)V Threat Level: Path Index: 44
•	API: Ljava/lang/System;->loadLibrary Description: Loads and links the dynamic library Caller Code: Lcn/shuzilm/core/Main;->()V Threat Level: Path Index: 30
•	API: Ljava/lang/System;->loadLibrary Description: Loads and links the dynamic library Caller Code: Lcn/shuzilm/core/Main;->go(Landroid/content/Context; Ljava/lang/String; Ljava/lang/String;)V Threat Level: Path Index: 50
•	API: Ljava/lang/System;->loadLibrary Description: Loads and links the dynamic library Caller Code: Lcom/apusapps/launcher/wallpaper/utils/ImgUtils;->()V Threat Level: Path Index: 10
•	API: Ljava/lang/System;->loadLibrary Description: Loads and links the dynamic library Caller Code: Lcom/apusapps/liblausanne/Lausanne;->a(Landroid/content/Context; Ljava/lang/String;)V Threat Level: Path Index: 110
•	API: Ljava/lang/System;->loadLibrary Description: Loads and links the dynamic library Caller Code: Lcom/rommel/rx/b;->a(Landroid/content/Context;)V Threat Level: Path Index: 44
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Landroid/support/v4/b/a/a\$e;->b(Landroid/graphics/drawable/Drawable; I)V Threat Level: Path Index: 92
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Landroid/support/v4/c/b;->a(Ljava/util/Locale;)Ljava/lang/String; Threat Level: Path Index: 18
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Landroid/support/v4/c/c;->a(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/c/c;->b(Ljava/util/Locale;)Ljava/lang/String; Threat Level: Path Index: 34
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Landroid/support/v4/view/ViewPager;->setChildrenDrawingOrderEnabledCompat(Z)V Threat Level: Path Index: 80
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Landroid/support/v4/view/t\$b;->a(Landroid/view/ViewGroup;)V Threat Level: Path Index: 84

http://sanddroid.xjtu.edu.cn/report?apk_md5=9C321B9DCF9CD33CB17397532465C216

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

26/64

· Description: Utilizes Java reflection • Caller Code: Landroid/support/v4/widget/SlidingPaneLayout\$g;->a(Landroid/support/v4/widget/SlidingPaneLayout; Landroid/view/View;)V Threat Level: • Path Index: 34 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lc/a/a;->a()Z Threat Level: Path Index: 42 · API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lc/a/a;->a()Z Threat Level: • Path Index: 76 • API: Ljava/lang/reflect/Method;->invoke • Description: Utilizes Java reflection • Caller Code: Lc/a/c/b;->a(I I I Ljava/util/List; Z)V Threat Level: ... • Path Index: 890 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lc/a/d/a\$a;->a(Ljava/util/List; Ljava/lang/String;)Ljava/util/List; Threat Level: • Path Index: 62 · API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lc/a/d/d\$a;->a(Ljava/security/cert/X509Certificate;)Ljava/security/cert/X509Certificate; Threat Level: • Path Index: 22 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection Caller Code: Lc/a/f;->a(Ljavax/net/ssl/SSLSocket;)Ljava/lang/String; Threat Level: • Path Index: 10 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lc/a/f;->a(Ljavax/net/ssl/SSLSocket; Ljava/lang/String; Ljava/util/List;)V Threat Level: • Path Index: 52 · API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lc/a/g\$a;->invoke(Ljava/lang/Object; Ljava/lang/reflect/Method; [Ljava/lang/Object;)Ljava/lang/Object; Threat Level: • Path Index: 344 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection Caller Code: Lc/a/g;->a(Ljavax/net/ssl/SSLSocket;)Ljava/lang/String; Threat Level: • Path Index: 20 · API: Ljava/lang/reflect/Method;->invoke • Description: Utilizes Java reflection • Caller Code: Lc/a/g;->a(Ljavax/net/ssl/SSLSocket; Ljava/lang/String; Ljava/util/List;)V • Path Index: 88 · API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lc/a/g;->b(Ljavax/net/ssl/SSLSocket;)V Threat Level: • Path Index: 18 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lc/a/i;->c(Ljava/lang/Object; [Ljava/lang/Object;)Ljava/lang/Object; Threat Level: • Path Index: 24 · API: Ljava/lang/reflect/Method;->invoke

· Description: Utilizes Java reflection

•	Caller Code: Lc/a/i;->d(Ljava/lang/Object; [Ljava/lang/Object;)Ljava/lang/Object; Threat Level: Path Index: 90
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apus/stark/a/a/a;->a(Landroid/content/Context;)I Threat Level: Path Index: 216
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apus/stark/a/a/a;->a(Landroid/content/Context;)I Threat Level: Path Index: 276
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/cardlist/core/widget/ADViewPager;->setChildrenDrawingOrderEnabledCompat(Z)V Threat Level: Path Index: 80
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/common/view/SlidingPaneLayoutCompact\$g;->a(Lcom/apusapps/common/view/SlidingPaneLayoutCompact; Landroid/view/View;) Threat Level: Path Index: 34
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/d/b\$1;->onClick(Landroid/view/View;)V Threat Level: Path Index: 26
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/d/b\$2;->onClick(Landroid/view/View;)V Threat Level: Path Index: 32
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/augeapps/common/view/ViewPagerCompact;->setChildrenDrawingOrderEnabledCompat(Z)V Threat Level: Path Index: 80
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/j/a/a;->(Landroid/content/Context;)V Threat Level: Path Index: 512
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/j/a/a;->(Landroid/content/Context;)V Threat Level: Path Index: 566
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/j/a/a;->a()Z Threat Level: Path Index: 82
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/j/a/a;->a(Landroid/content/Context; Z)Z Threat Level: Path Index: 168
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/j/a/a;->a(Landroid/content/Context; Z)Z Threat Level: Path Index: 276
	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection

• Caller Code: Lcom/apusapps/launcher/j/a/a;->a(Z)Z

	Threat Level: Path Index: 102
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/j/a/a;->b(Landroid/content/Context;)Z Threat Level: Path Index: 196
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/j/a/a;->b(Landroid/content/Context; Z)Z Threat Level: Path Index: 226
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/j/a/a;->e()Z Threat Level: Path Index: 88
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/launcher/ApusLauncherActivity\$16;->a(Z F)V Threat Level: Path Index: 318
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/menu/ShareStoryActivity;->a(Ljava/lang/String;)Ljava/lang/String; Threat Level: Path Index: 636
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/menu/ShareStoryActivity;->a(Ljava/lang/String;)Ljava/lang/String; Threat Level: Path Index: 672
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/menu/ShareStoryActivity;->a(Ljava/lang/String;)Ljava/lang/String; Threat Level: Path Index: 790
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/menu/ShareStoryActivity;->a(Ljava/lang/String;)Ljava/lang/String; Threat Level: Path Index: 832
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/mode/g/g;->a(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 60
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/mode/g/l;->a(I Landroid/content/ComponentName;)Z Threat Level: Path Index: 108
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/q/a;->a(Landroid/content/Context;)V Threat Level: Path Index: 56
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/q/a;->a(Landroid/content/Context; Landroid/content/Intent;)V Threat Level: Path Index: 72
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/q/a;->b(Landroid/content/Context;)V Threat Level:

_	Dath Indov: FG
:	Path Index: 56 API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/q/c;->a(Ljava/lang/String; Landroid/content/Context;)V Threat Level: Path Index: 158
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/s/k;->a(Landroid/content/Context;)I Threat Level: Path Index: 104
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/s/m;->b(Landroid/content/Context; Ljava/lang/String; J)Landroid/content/pm/PackageStats; Threat Level: Path Index: 172
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/s/m;->b(Landroid/content/Context; Ljava/lang/String; J)Landroid/content/pm/PackageStats; Threat Level: Path Index: 274
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/s/q;->a(Landroid/content/Context;)F Threat Level: Path Index: 62
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/s/q;->e(Landroid/content/Context;)V Threat Level: Path Index: 74
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/s/q;->f(Landroid/content/Context;)Z Threat Level: Path Index: 78
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/webview/SafeWebView;->b()Z Threat Level: Path Index: 104
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/wallpaper/a;->a(Ljava/lang/String;)Landroid/os/ParcelFileDescriptor; Threat Level: Path Index: 126
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/wallpaper/a;->I()Landroid/os/ParcelFileDescriptor; Threat Level: Path Index: 218
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/wallpaper/a;->n()Landroid/graphics/Bitmap; Threat Level: Path Index: 60
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/wallpaper/a;->o()I Threat Level: Path Index: 150
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/wizard/e;->b(Landroid/content/Context;)V Threat Level: Path Index: 704

•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/wizard/e;->b(Landroid/content/Context;)V Threat Level: Bussel Path Index: 898 API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/wizard/e;->k(Landroid/content/Context;)Ljava/lang/String; Threat Level: Bussel Path Index: 96
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/launcher/wizard/e;->k(Landroid/content/Context;)Ljava/lang/String; Threat Level:
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/liblausanne/Lausanne;->b(Landroid/content/Context; Ljava/lang/String;)Ljava/lang/String; Threat Level: Path Index: 68
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/libzurich/utils/SafeWebView;->a()V Threat Level: Path Index: 76
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/theme/ad;->a()V Threat Level: Path Index: 418
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/theme/d;->a()V Threat Level: Path Index: 600
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/apusapps/theme/h;->a()V Threat Level: Path Index: 418
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/augeapps/a/c/a/a;->(Landroid/content/Context;)V Threat Level: Path Index: 512
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/augeapps/a/c/a/a;->(Landroid/content/Context;)V Threat Level: Path Index: 566
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/augeapps/a/c/a/a;->a()Z Threat Level: Path Index: 82
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/augeapps/a/c/a/a;->a(Landroid/content/Context; Z)Z Threat Level: Path Index: 168
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/augeapps/a/c/a/a;->a(Landroid/content/Context; Z)Z Threat Level: Path Index: 276

 $http://sanddroid.xjtu.edu.cn/report?apk_md5=9C321B9DCF9CD33CB17397532465C216$

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

- Description: Utilizes Java reflection • Caller Code: Lcom/augeapps/a/c/a/a;->b(Landroid/content/Context;)Z Threat Level: • Path Index: 196 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lcom/augeapps/a/c/a/a;->b(Landroid/content/Context; Z)Z Threat Level: Path Index: 226 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lcom/augeapps/a/c/a/a;->c()Z Threat Level: • Path Index: 88 • API: Ljava/lang/reflect/Method;->invoke • Description: Utilizes Java reflection • Caller Code: Lcom/augeapps/battery/e/d;->a()Landroid/graphics/Bitmap; Threat Level: [• Path Index: 60 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection Caller Code: Lcom/augeapps/battery/e/d;->d()Landroid/os/ParcelFileDescriptor; Threat Level: • Path Index: 208 · API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lcom/augeapps/battery/viewholder/h;->d()I • Threat Level: • Path Index: 48 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lcom/augeapps/battery/viewholder/h;->a(Landroid/view/View;)Z Path Index: 64 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lcom/augeapps/common/a;->()V Threat Level: • Path Index: 86 · API: Ljava/lang/reflect/Method;->invoke • Description: Utilizes Java reflection • Caller Code: Lcom/augeapps/fw/f/e;->a(Landroid/view/View; F F)V Threat Level: • Path Index: 20 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection Caller Code: Lcom/augeapps/fw/f/e;->a(Landroid/view/View; F F)V Threat Level: • Path Index: 88 · API: Ljava/lang/reflect/Method;->invoke • Description: Utilizes Java reflection • Caller Code: Lcom/augeapps/fw/f/e;->a(Landroid/view/View; F F)V Threat Level: • Path Index: 120 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lcom/augeapps/fw/f/e;->a(Landroid/view/View; F F)V Threat Level: • Path Index: 210 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lcom/augeapps/fw/f/e;->a(Landroid/view/View; F F F)V Threat Level: • Path Index: 20 · API: Ljava/lang/reflect/Method;->invoke

http://sanddroid.xjtu.edu.cn/report?apk_md5=9C321B9DCF9CD33CB17397532465C216

· Description: Utilizes Java reflection

•	Caller Code: Lcom/augeapps/fw/f/e;->a(Landroid/view/View; F F F)V Threat Level: Path Index: 108
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/augeapps/fw/f/e;->a(Landroid/view/View; F F F)V Threat Level: Path Index: 140
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/augeapps/fw/f/e;->a(Landroid/view/View; F F F)V Threat Level: Path Index: 240
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/augeapps/fw/f/e;->b(Landroid/view/View; F F)V Threat Level: Path Index: 20
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/augeapps/fw/f/e;->b(Landroid/view/View; F F)V Threat Level: Path Index: 88
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/augeapps/fw/f/e;->b(Landroid/view/View; F F)V Threat Level: Path Index: 120
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/augeapps/fw/f/e;->b(Landroid/view/View; F F)V Threat Level: Path Index: 210
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/augeapps/fw/l/a;->b(Landroid/view/Window; Z Z)V Threat Level: Path Index: 106
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/augeapps/fw/l/a;->b(Landroid/view/Window; Z Z)V Threat Level: Path Index: 172
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/augeapps/fw/m/k;->a(Ljava/lang/String; Ljava/lang/String;)Ljava/lang/String; Threat Level: Path Index: 34
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/augeapps/fw/view/f;->()V Threat Level: Path Index: 86
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/augeapps/util/SignalStrengthUtils;->getSimCount(Landroid/content/Context;)I Threat Level:
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/augeapps/util/j;->a(Landroid/content/Context;)V Threat Level: Path Index: 74
•	API: Ljava/lang/reflect/Method;->invoke

• Caller Code: Lcom/b/a/b/b;->a(Ljava/lang/Object; Ljava/lang/reflect/Method; [Ljava/lang/Object;)Ljava/lang/Object;

• Description: Utilizes Java reflection

	Threat Level: Path Index: 2
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/bartoszlipinski/flippablestackview/OrientedViewPager;->setChildrenDrawingOrderEnabledCompat(Z)V Threat Level: Path Index: 80
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/f/a/a/b/h;->a(I)I Threat Level: Path Index: 80
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/f/a/a/b/h;->e(I)I Threat Level: Path Index: 80
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/facebook/GraphRequestAsyncTask;->executeOnSettingsExecutor()Lcom/facebook/GraphRequestAsyncTask; Threat Level:
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/facebook/ads/internal/util/h;->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/i;->a(Landroid/content/Context; Ljava/lang/String; Ljava/lang/String;)Ljava/lang/String; Threat Level: Path Index: 104
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/facebook/ads/internal/util/i;->a(Landroid/webkit/WebView;)V Threat Level: Path Index: 70
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/facebook/ads/internal/util/i;->b(Landroid/webkit/WebView;)V Threat Level: Path Index: 76
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/facebook/internal/Utility;->invokeMethodQuietly(Ljava/lang/Object; Ljava/lang/reflect/Method; [Ljava/lang/Object;)Ljava/lang/Object; Threat Level: Path Index: 2
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/ads/internal/purchase/zzb;->zzN(Landroid/os/IBinder;)V Threat Level: Path Index: 70
•	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: 120
•	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: 160
•	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: 122 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: 144
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/ads/internal/purchase/zzd;->a()V Threat Level: Path Index: 142
:	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: 126
•	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: 176
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/internal/zzal;->zzV()Ljava/lang/Long; Threat Level: Path Index: 32
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/internal/zzal;->zzW()Ljava/lang/String; Threat Level: Path Index: 32
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/internal/zzal;->zzX()Ljava/lang/Long; Threat Level: Path Index: 32
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/internal/zzal;->zza(Landroid/content/Context; Lcom/google/android/gms/internal/zzap;)Ljava/lang/String; Threat Level: Path Index: 52
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/internal/zzal;->zza(Landroid/view/MotionEvent; Landroid/util/DisplayMetrics;)Ljava/util/ArrayList; Threat Level: Path Index: 48
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/internal/zzal;->zzb(Landroid/content/Context; Lcom/google/android/gms/internal/zzap;)Ljava/lang/String; Threat Level: Path Index: 52
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/internal/zzal;->zze(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 38
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/internal/zzal;->zzf(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 38
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/internal/zzal;->zzg(Landroid/content/Context;)Ljava/lang/Long; Threat Level: Path Index: 38

•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/internal/zzal;->zzh(Landroid/content/Context;)Ljava/util/ArrayList; Threat Level: Path Index: 38 API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/internal/zzal;->zzi(Landroid/content/Context;)[I Threat Level: Path Index: 38
	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/internal/zzal;->zzj(Landroid/content/Context;)I Threat Level: Path Index: 38
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/internal/zzal;->zzk(Landroid/content/Context;)I Threat Level: Path Index: 38
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/internal/zzsf;->zza(Ljava/lang/String; Ljava/lang/Object; Ljava/lang/StringBuffer; Ljava/lang/StringBuffer;)V Threat Level: Path Index: 400
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/google/android/gms/internal/zzsf;->zza(Ljava/lang/String; Ljava/lang/Object; Ljava/lang/StringBuffer; Ljava/lang/StringBuffer;)V Threat Level: Path Index: 474
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/h/a/b;->a(Ljava/lang/String;)Ljava/lang/String; Threat Level: Path Index: 82
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/my/target/core/providers/e;->a(Landroid/content/Context;)V Threat Level: Path Index: 128
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/my/target/core/providers/e;->a(Landroid/content/Context;)V Threat Level: Path Index: 178
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/my/target/core/providers/e;->a(Landroid/content/Context;)V Threat Level: Path Index: 278
•	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/rommel/rx/a;->a(Ljava/lang/String;)I Threat Level: Path Index: 176
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/sword/taskmanager/a/a;->a(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 96
:	API: Ljava/lang/reflect/Method;->invoke Description: Utilizes Java reflection Caller Code: Lcom/sword/taskmanager/a/a;->a(Landroid/content/Context;)Ljava/lang/String; Threat Level: Path Index: 220

 $http://sanddroid.xjtu.edu.cn/report?apk_md5=9C321B9DCF9CD33CB17397532465C216$

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

- · Description: Utilizes Java reflection • Caller Code: Lcom/sword/taskmanager/a/a;->c(Landroid/content/Context;)Ljava/lang/String; Threat Level: • Path Index: 60 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lcom/sword/taskmanager/processclear/b;->a(I)I Threat Level: Path Index: 80 · API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lcom/sword/taskmanager/processclear/b;->e(I)I Threat Level: • Path Index: 80 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lorg/greenrobot/eventbus/c;->b(Lorg/greenrobot/eventbus/n; Ljava/lang/Object;)V Threat Level: [• Path Index: 24 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection Caller Code: Lorg/interlaken/common/e/e;->d(Landroid/content/Context; Ljava/lang/String;)Ljava/io/File; Threat Level: • Path Index: 78 · API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lorg/interlaken/common/e/e;->d(Landroid/content/Context; Ljava/lang/String;)Ljava/io/File; Threat Level: • Path Index: 138 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lorg/interlaken/common/e/e;->d(Landroid/content/Context; Ljava/lang/String;)Ljava/io/File; • Path Index: 168 • API: Ljava/lang/reflect/Method;->invoke · Description: Utilizes Java reflection • Caller Code: Lorg/tethys/web/SafeWebView;->a()V Threat Level: • Path Index: 76 · 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/apusapps/f/a;->a(Ljava/lang/String;)Z Threat Level: • Path Index: 14 • API: Ljava/net/URL;->openConnection · Description: Connects to the Internet • Caller Code: Lcom/apusapps/wallpaper/imgloader/a/c\$a;->a(Ljava/lang/String; Ljava/lang/String; I I)Ljava/io/File; Threat Level: • Path Index: 12 • API: Ljava/net/URL;->openConnection · Description: Connects to the Internet • Caller Code: Lcom/facebook/GraphRequest;->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/g/a/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/facebook/ads/internal/g/b/h;->a(I I)Ljava/net/HttpURLConnection; Threat Level: Path Index: 122
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/facebook/internal/ImageDownloader;->download(Lcom/facebook/internal/ImageDownloader\$RequestKey; Landroid/content/Context;)V Threat Level: Path Index: 28
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/google/android/gms/internal/zzdl;->zza(Lcom/google/android/gms/internal/zzdl\$zzb;)Lcom/google/android/gms/internal/zzdl\$zzc; Threat Level: Path Index: 12
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/google/android/gms/internal/zzdr\$zza;->zzbn()V Threat Level: Path Index: 122
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/google/android/gms/internal/zzdy;->zzab(Ljava/lang/String;)Z Threat Level: Path Index: 466
:	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/google/android/gms/internal/zzgt;->zza(Lcom/google/android/gms/ads/internal/request/AdRequestInfoParcel; Landroid/content/Context Ljava/lang/String; Lcom/google/android/gms/internal/zzgs; Lcom/google/android/gms/internal/zzgs; Lcom/google/android/gms/internal/zzgs; Threat Level:
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/google/android/gms/internal/zzij;->zzbn()V Threat Level: Path Index: 56
•	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/my/target/core/async/commands/c\$a;->a(Ljava/lang/String;)V Threat Level: Path Index: 70
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/my/target/core/async/commands/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/my/target/core/async/commands/g;->c()V Threat Level: Path Index: 28
•	API: Ljava/net/URL;->openConnection Description: Connects to the Internet Caller Code: Lcom/my/target/core/async/commands/h;->a(Ljava/lang/String; Landroid/content/Context;)V Threat Level: Path Index: 20
•	API: Ljavax/crypto/Cipher;->doFinal Description: Encrypt or Decrypt data Caller Code: Lcom/apusapps/sdk/im/h/b;->a(Ljava/lang/String; Ljava/lang/String;)Ljava/lang/String; Threat Level: Path Index: 82

• API: Ljavax/crypto/Cipher;->doFinal

· Description: Encrypt or Decrypt data • Caller Code: Lcom/apusapps/sdk/im/h/b;->b(Ljava/lang/String; Ljava/lang/String;)Ljava/lang/String; Threat Level: • Path Index: 80 · API: Ljavax/crypto/Cipher;->doFinal · Description: Encrypt or Decrypt data • Caller Code: Lcom/apusapps/theme/p;->b(Ljava/lang/String;)Z Threat Level: Path Index: 228 · API: Ljavax/crypto/Cipher;->doFinal Description: Encrypt or Decrypt data Caller Code: Lcom/apusapps/theme/p;->b(Ljava/lang/String;)Z Threat Level: • Path Index: 372 • API: Ljavax/crypto/Cipher;->doFinal · Description: Encrypt or Decrypt data • Caller Code: Lcom/augeapps/libappscan/e/e;->a([B Ljava/lang/String;)[B Threat Level: [Path Index: 72 · API: Ljavax/crypto/Cipher;->doFinal · Description: Encrypt or Decrypt data • Caller Code: Lcom/google/android/gms/internal/zzar;->zzc([B Ljava/lang/String;)[B Threat Level: • Path Index: 168 · API: Ljavax/crypto/Cipher;->doFinal · Description: Encrypt or Decrypt data • Caller Code: Lorg/interlaken/common/e/b;->a(Ljava/lang/String; Ljava/lang/String;)[B Threat Level: • Path Index: 80 · API: Ljavax/crypto/Cipher;->doFinal · Description: Encrypt or Decrypt data • Caller Code: Lorg/interlaken/common/e/b;->a([B Ljava/lang/String;)[B • Path Index: 72 · API: Lorg/apache/http/impl/client/DefaultHttpClient;->execute · Description: Executes a Internet request • Caller Code: Lcom/apusapps/libzurich/l\$1;->run()V Threat Level: • Path Index: 182 • API: Lorg/apache/http/impl/client/DefaultHttpClient;->execute · Description: Executes a Internet request • Caller Code: Lcom/apusapps/libzurich/redirect/c;->a(Ljava/lang/String; Ljava/lang/String;)Lcom/apusapps/libzurich/redirect/e; Threat Level: Path Index: 52 • API: Lorg/apache/http/impl/client/DefaultHttpClient;->execute • Description: Executes a Internet request • Caller Code: Lorg/tethys/web/a;->a(Ljava/lang/String; Ljava/lang/String;)Lorg/tethys/web/b; Threat Level: • Path Index: 58

Permission Usage

- Permission Name: android.permission.ACCESS_COARSE_LOCATION
- Caller Code: Lcom/apusapps/g/a/a/c;->a(Landroid/content/Context; Landroid/location/Location;)Lcom/apusapps/g/a/a/c;
- Callee Code: Landroid/telephony/TelephonyManager;->getCellLocation()Landroid/telephony/CellLocation;
- Path Index: 270
- Permission Name: android.permission.ACCESS_COARSE_LOCATION
- Used Type: Api
- Caller Code: Lcom/apusapps/g/a/a/c;->a(Landroid/content/Context; Landroid/location/Location;)Lcom/apusapps/g/a/a/c;
- Callee Code: Landroid/telephony/TelephonyManager;->getNeighboringCellInfo()Ljava/util/List;
- Path Index: 282
- Permission Name: android.permission.ACCESS_COARSE_LOCATION
- · Used Type: Api
- Caller Code: Lcom/apusapps/h/a/a/a;->a(Landroid/content/Context; Landroid/location/Location;)Lcom/apusapps/h/a/a/a;
- Callee Code: Landroid/telephony/TelephonyManager;->getCellLocation()Landroid/telephony/CellLocation;

- · Path Index: 132
- Permission Name: android.permission.ACCESS_COARSE_LOCATION
- Used Type: Ap
- Caller Code: Lcom/apusapps/tools/booster/ui/c;->(Landroid/content/Context; Lcom/apusapps/tools/booster/ui/c\$a;)V
- Callee Code: Landroid/telephony/TelephonyManager;->listen(Landroid/telephony/PhoneStateListener; I)V
- Path Index: 506

• Permission Name: android.permission.ACCESS_COARSE_LOCATION

- · Used Type: Api
- Caller Code: Lcom/augeapps/battery/LockerActivity;->onCreate(Landroid/os/Bundle;)V
- Callee Code: Landroid/telephony/TelephonyManager;->listen(Landroid/telephony/PhoneStateListener; I)V
- Path Index: 522

• Permission Name: android.permission.ACCESS_COARSE_LOCATION

- Used Type: Api
- Caller Code: Lcom/augeapps/battery/LockerActivity;->onDestroy()V
- Callee Code: Landroid/telephony/TelephonyManager;->listen(Landroid/telephony/PhoneStateListener; I)V
- Path Index: 42

• Permission Name: android.permission.ACCESS COARSE LOCATION

- Used Type: Ap
- Caller Code: Lcom/augeapps/util/SignalStrengthUtils;->a(Landroid/content/Context; Lcom/augeapps/util/SignalStrengthUtils\$b;)V
- Callee Code: Landroid/telephony/TelephonyManager;->listen(Landroid/telephony/PhoneStateListener; I)V
- Path Index: 66

• Permission Name: android.permission.ACCESS_COARSE_LOCATION

- Used Type: Api
- Caller Code: Lcom/augeapps/util/SignalStrengthUtils;->b(Landroid/content/Context; Lcom/augeapps/util/SignalStrengthUtils\$b;)V
- Callee Code: Landroid/telephony/TelephonyManager;->listen(Landroid/telephony/PhoneStateListener; I)V
- Path Index: 54

• Permission Name: android.permission.ACCESS_COARSE_LOCATION

- Used Type: Ap
- Caller Code: Lcom/my/target/core/providers/c\$a;->(Landroid/content/Context;)V
- Callee Code: Landroid/telephony/TelephonyManager;->getCellLocation()Landroid/telephony/CellLocation;
- · Path Index: 24

• Permission Name: android.permission.ACCESS_COARSE_LOCATION

- Used Type: Api
- Caller Code: Lcom/nlandapp/freeswipe/ui/a/e;->a(Z)V
- Callee Code: Landroid/telephony/TelephonyManager;->listen(Landroid/telephony/PhoneStateListener; I)V
- Path Index: 188

• Permission Name: android.permission.ACCESS_COARSE_LOCATION

- Used Type: Api
- Caller Code: Lcom/nlandapp/freeswipe/ui/a/e;->b(I I)Z
- $\bullet \quad \text{Callee Code: Landroid/telephony/TelephonyManager;} \\ -\text{Slisten(Landroid/telephony/PhoneStateListener; I)} \\ \text{Value Code: Landroid/telephony/PhoneStateListener; I)} \\ \text{Value Code: Landroid/telephony/PhoneSta$
- Path Index: 240

• Permission Name: android.permission.ACCESS_COARSE_LOCATION

- Used Type: Api
- Caller Code: Lcom/nlandapp/freeswipe/ui/core/FloatWindowService;->onDestroy()V
- Callee Code: Landroid/telephony/TelephonyManager;->listen(Landroid/telephony/PhoneStateListener; I)V
- Path Index: 198

• Permission Name: android.permission.ACCESS_COARSE_LOCATION

- · Used Type: Api
- Caller Code: Lcom/apusapps/discovery/pub/ApusDiscoveryActivity;->onStart()V
- Callee Code: Landroid/location/LocationManager;->isProviderEnabled(Ljava/lang/String;)Z
- Path Index: 84

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

- Used Type: Api
- $\bullet \quad \text{Caller Code: Lcom/apusapps/discovery/pub/ApusDiscoveryActivity;->onStart()V}\\$
- Callee Code: Landroid/location/LocationManager;->requestLocationUpdates(Ljava/lang/String; J F Landroid/location/LocationListener;)V
- Path Index: 110

• Permission Name: android.permission.ACCESS_COARSE_LOCATION

- Used Type: Api
- Caller Code: Lcom/apusapps/g/a;->a(Lcom/apusapps/g/a; Ljava/lang/String; Ljava/lang/Object; Landroid/location/Location;)V
- Callee Code: Landroid/location/LocationManager;->isProviderEnabled(Ljava/lang/String;)Z
- Path Index: 58

• Permission Name: android.permission.ACCESS_COARSE_LOCATION

- Used Type: Api
- Caller Code: Lcom/apusapps/g/a;->a(Lcom/apusapps/g/a; Ljava/lang/String; Ljava/lang/Object; Landroid/location/Location;)V
- Callee Code: Landroid/location/LocationManager;->getLastKnownLocation(Ljava/lang/String;)Landroid/location/Location;
- Path Index: 76

• Permission Name: android.permission.ACCESS COARSE LOCATION

- · Used Type: Api
- Caller Code: Lcom/apusapps/h/b;->a(Landroid/content/Context; Lcom/apusapps/libzurich/b/a/b; Landroid/location/Location; Ljava/util/Collection;)Ljava/util/concurrent/Future;
- Callee Code: Landroid/location/LocationManager;->getLastKnownLocation(Ljava/lang/String;)Landroid/location/Location;
- Path Index: 28

• Permission Name: android.permission.ACCESS_COARSE_LOCATION

- · Used Type: Api
- Caller Code: Lcom/apusapps/know/ApusKnowController;->b(Lcom/augeapps/fw/j/a;)Z
- Callee Code: Landroid/location/LocationManager;->isProviderEnabled(Ljava/lang/String;)Z
- Path Index: 274

• Permission Name: android.permission.ACCESS COARSE LOCATION

- · Used Type: Api
- Caller Code: Lcom/apusapps/know/ApusKnowController;->b(Lcom/augeapps/fw/j/a;)Z
- Callee Code: Landroid/location/LocationManager;->getLastKnownLocation(Ljava/lang/String;)Landroid/location/Location;
- Path Index: 296

• Permission Name: android.permission.ACCESS_COARSE_LOCATION

- Used Type: Api
- Caller Code: Lcom/apusapps/know/ApusKnowController;->b(Lcom/augeapps/fw/j/a;)Z
- Callee Code: Landroid/location/LocationManager;->requestLocationUpdates(Ljava/lang/String; J F Landroid/location/LocationListener;)V
- Path Index: 376

• Permission Name: android.permission.ACCESS_COARSE_LOCATION

- Used Type: Api
- Caller Code: Lcom/apusapps/know/external/a/b;->a()Landroid/location/Location;
- Callee Code: Landroid/location/LocationManager;->isProviderEnabled(Ljava/lang/String;)Z
- Path Index: 42

• Permission Name: android.permission.ACCESS_COARSE_LOCATION

- · Used Type: Api
- Caller Code: Lcom/apusapps/know/external/a/b;->a()Landroid/location/Location;
- Callee Code: Landroid/location/LocationManager;->getLastKnownLocation(Ljava/lang/String;)Landroid/location/Location/Location;
- Path Index: 60

• Permission Name: android.permission.ACCESS_COARSE_LOCATION

- · Used Type: Api
- Caller Code: Lcom/apusapps/launcher/cloud/b/d;->a(Landroid/content/Context;)Landroid/location/Location;
- Callee Code: Landroid/location/LocationManager;->getLastKnownLocation(Ljava/lang/String;)Landroid/location/Location;
- Path Index: 26

• Permission Name: android.permission.ACCESS_COARSE_LOCATION

- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/widget/AlphaDigitalClock;->n_()V
- Callee Code: Landroid/location/LocationManager;->isProviderEnabled(Ljava/lang/String;)Z
- Path Index: 74

Permission Name: android.permission.ACCESS_COARSE_LOCATION

- Used Type: Ap
- Caller Code: Lcom/apusapps/launcher/widget/AlphaDigitalClock;->n_()V
- Callee Code: Landroid/location/LocationManager;->requestLocationUpdates(Ljava/lang/String; J F Landroid/location/LocationListener;)V
- Path Index: 110

• Permission Name: android.permission.ACCESS_COARSE_LOCATION

- Used Type: Api
- Caller Code: Lcom/augeapps/weather/ui/WeatherView;->a()V
- Callee Code: Landroid/location/LocationManager;->isProviderEnabled(Ljava/lang/String;)Z
- Path Index: 78

• Permission Name: android.permission.ACCESS_COARSE_LOCATION

- Used Type: Api
- Caller Code: Lcom/augeapps/weather/ui/WeatherView;->a()V
- Callee Code: Landroid/location/LocationManager;->requestLocationUpdates(Ljava/lang/String; J F Landroid/location/LocationListener;)V
- Path Index: 126

• Permission Name: android.permission.ACCESS_COARSE_LOCATION

- Used Type: Api
- Caller Code: Lcom/my/target/core/providers/c;->a(Landroid/content/Context;)V
- $\bullet \quad \text{Callee Code: Landroid/location/LocationManager; -> getLastKnownLocation(Ljava/lang/String;) Landroid/location/Location; } \\$
- Path Index: 94

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- $\bullet \quad \text{Caller Code: Lcom/apusapps/discovery/pub/Apus Discovery Activity \$13; -> on Receive (Landroid/content/Context; \ Landroid/content/Intent;) Version of the property of$
- $\bullet \quad \text{Callee Code: Landroid/net/ConnectivityManager; -> getActiveNetworkInfo() Landroid/net/NetworkInfo;}\\$
- Path Index: 76

• Permission Name: android.permission.ACCESS NETWORK STATE

- Used Type: Api
- Caller Code: Lcom/apusapps/gcm/component/NetworkStateReceiver;->onReceive(Landroid/content/Context; Landroid/content/Intent;)V
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 18

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- · Used Type: Api
- Caller Code: Lcom/apusapps/launcher/cloud/a/a\$1;->a()Ljava/lang/Boolean;
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 234

• Permission Name: android.permission.ACCESS NETWORK STATE

- · Used Type: Api
- Caller Code: Lcom/apusapps/launcher/j/a/a;->b(Landroid/content/Context;)Z
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 220

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- · Used Type: Api
- Caller Code: Lcom/apusapps/launcher/launcher/ApusLauncherActivity\$b;->onReceive(Landroid/content/Context; Landroid/content/Intent;)V
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 1610

• Permission Name: android.permission.ACCESS NETWORK STATE

- · Used Type: Api
- Caller Code: Lcom/apusapps/wallpaper/imgloader/a/b;->doInBackground([Ljava/lang/Object;)Ljava/lang/Object;
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 180

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- · Used Type: Api
- Caller Code: Lcom/apusapps/wallpaper/linked/b/a;->a(Landroid/content/Context; Ljava/lang/String;)Ljava/lang/String;
- 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/apusapps/weather/ui/WeatherView\$4;->onReceive(Landroid/content/Context; Landroid/content/Intent;)V
- 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/augeapps/a/c/a/a;->b(Landroid/content/Context;)Z
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 220

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Lcom/augeapps/libappscan/e/e;->a(Landroid/content/Context;)l
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 18

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Ap
- Caller Code: Lcom/augeapps/util/h;->a(Landroid/content/Context;)Ljava/lang/String;
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 764

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Lcom/augeapps/weather/ui/WeatherView\$4;->onReceive(Landroid/content/Context; Landroid/content/Intent;)V
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 26

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

- Used Type: Api
- Caller Code: Lcom/facebook/ads/internal/d/g;->d(Landroid/content/Context;)V
- $\bullet \quad \text{Callee Code: Landroid/net/ConnectivityManager; -> getActiveNetworkInfo() Landroid/net/NetworkInfo;}\\$
- Path Index: 18

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Lcom/facebook/ads/internal/util/q;->a(Landroid/content/Context;)Lcom/facebook/ads/internal/util/q\$a;
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 42
- Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Lcom/google/android/gms/internal/zzgy\$zza;->zza(Landroid/content/Context; Landroid/content/pm/PackageManager;)V
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 124

• Permission Name: android.permission.ACCESS NETWORK STATE

- · Used Type: Api
- Caller Code: Lcom/google/android/gms/internal/zzgy\$zza;->zza(Landroid/content/Context; Landroid/content/pm/PackageManager;)V
- Callee Code: Landroid/net/ConnectivityManager;->isActiveNetworkMetered()Z
- Path Index: 180

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Lcom/my/target/core/providers/f;->a(Landroid/content/Context;)V
- $\bullet \quad \text{Callee Code: Landroid/net/ConnectivityManager; -> getActiveNetworkInfo()} Landroid/net/NetworkInfo; \\$
- Path Index: 42

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- · Used Type: Api
- Caller Code: Lcom/wasp/sdk/push/g/a;->a(Landroid/content/Context; [Lcom/wasp/sdk/push/g/a\$a;)Ljava/lang/String;
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 486

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Lcom/wasp/sdk/push/g/a;->d(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/wasp/sdk/push/gcm/NetworkStateReceiver;->onReceive(Landroid/content/Context; Landroid/content/Intent;)V
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 18

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Lorg/interlaken/common/e/o;->a(Landroid/content/Context; Z [I)Ljava/lang/String;
- $\bullet \quad \text{Callee Code: Landroid/net/ConnectivityManager; -> getActiveNetworkInfo()} \\ \text{Landroid/net/NetworkInfo;}$
- Path Index: 552

• Permission Name: android.permission.ACCESS_NETWORK_STATE

- Used Type: Api
- Caller Code: Lorg/interlaken/common/net/d;->b(Landroid/content/Context;)Z
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 28

• Permission Name: android.permission.ACCESS NETWORK STATE

- Used Type: Api
- Caller Code: Lorg/interlaken/common/net/d;->c(Landroid/content/Context;)Z
- 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: Lorg/tethys/a;->d()Z
- Callee Code: Landroid/net/ConnectivityManager;->getActiveNetworkInfo()Landroid/net/NetworkInfo;
- Path Index: 24

• Permission Name: android.permission.ACCESS_WIFI_STATE

- · Used Type: Api
- Caller Code: Lcom/apusapps/g/a/a/c;->a(Landroid/content/Context; Landroid/location/Location;)Lcom/apusapps/g/a/a/c;
- Callee Code: Landroid/net/wifi/WifiManager;->getScanResults()Ljava/util/List;
- Path Index: 102

Permission Name: android.permission.ACCESS_WIFI_STATE

- Used Type: Api
- Caller Code: Lcom/apusapps/h/a/a/a;->a(Landroid/content/Context; Landroid/location;)Lcom/apusapps/h/a/a/a;
- $\bullet \quad \text{Callee Code: Landroid/net/wifi/WifiManager; -> getConnectionInfo() Landroid/net/wifi/WifiInfo;}\\$
- Path Index: 86

• Permission Name: android.permission.ACCESS_WIFI_STATE

- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/j/a/a;->b(Landroid/content/Context; Z)Z
- Callee Code: Landroid/net/wifi/WifiManager;->getWifiState()I
- Path Index: 72

• Permission Name: android.permission.ACCESS_WIFI_STATE

· Used Type: Api

- Caller Code: Lcom/apusapps/launcher/j/a/a;->b(Z)Z
- Callee Code: Landroid/net/wifi/WifiManager;->getWifiState()I
- Path Index: 60

• Permission Name: android.permission.ACCESS_WIFI_STATE

- · Used Type: Api
- Caller Code: Lcom/apusapps/launcher/j/a/a;->d()Z
- Callee Code: Landroid/net/wifi/WifiManager;->getWifiState()I
- Path Index: 32

• Permission Name: android.permission.ACCESS WIFI STATE

- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/j/a/a;->n()Ljava/lang/String;
- 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/augeapps/a/c/a/a;->b()Z
- Callee Code: Landroid/net/wifi/WifiManager;->getWifiState()I
- Path Index: 32

• Permission Name: android.permission.ACCESS_WIFI_STATE

- Used Type: Api
- Caller Code: Lcom/augeapps/a/c/a/a:->b(Landroid/content/Context; Z)Z
- Callee Code: Landroid/net/wifi/WifiManager;->getWifiState()I
- Path Index: 72

• Permission Name: android.permission.ACCESS_WIFI_STATE

- · Used Type: Api
- Caller Code: Lcom/augeapps/a/c/a/a;->i()Ljava/lang/String;
- 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/augeapps/battery/ShortcutLayout;->onClick(Landroid/view/View;)V
- Callee Code: Landroid/net/wifi/WifiManager;->getWifiState()I
- Path Index: 220

• Permission Name: android.permission.ACCESS_WIFI_STATE

- Used Type: Api
- Caller Code: Lcom/augeapps/libappscan/e/c;->a(Landroid/content/Context; Lcom/google/a/a;)I
- $\bullet \quad Callee\ Code: Landroid/net/wifi/WifiManager; -> getConnectionInfo() Landroid/net/wifi/WifiInfo; \\$
- Path Index: 160

• Permission Name: android.permission.ACCESS_WIFI_STATE

- Used Type: Api
- Caller Code: Lcom/augeapps/util/SignalStrengthUtils;->a(Landroid/content/Context;)Z
- $\bullet \quad \hbox{Callee Code: Landroid/net/wifi/WifiManager;->} is WifiEnabled () Z$
- Path Index: 18

• Permission Name: android.permission.ACCESS_WIFI_STATE

- Used Type: Api
- Caller Code: Lcom/augeapps/util/SignalStrengthUtils;->b(Landroid/content/Context;)I
- Callee Code: Landroid/net/wifi/WifiManager;->getConnectionInfo()Landroid/net/wifi/WifiInfo;
- Path Index: 18

• Permission Name: android.permission.ACCESS_WIFI_STATE

- Used Type: Api
- Caller Code: Lcom/my/target/core/providers/c\$b;->(Landroid/content/Context;)V
- Callee Code: Landroid/net/wifi/WifiManager;->isWifiEnabled()Z
- Path Index: 24

• Permission Name: android.permission.ACCESS_WIFI_STATE

- Used Type: Api
- $\bullet \quad \hbox{Caller Code: Lcom/my/target/core/providers/c$b;->(Landroid/content/Context;)V}\\$
- $\bullet \quad \text{Callee Code: Landroid/net/wifi/WifiManager;->getConnectionInfo()Landroid/net/wifi/WifiInfo;}\\$
- Path Index: 36

• Permission Name: android.permission.ACCESS_WIFI_STATE

- Used Type: Api
- Caller Code: Lcom/my/target/core/providers/c\$b;->(Landroid/content/Context;)V
- Callee Code: Landroid/net/wifi/WifiManager;->getScanResults()Ljava/util/List;
- Path Index: 48

• Permission Name: android.permission.ACCESS_WIFI_STATE

- Used Type: Api
- Caller Code: Lorg/interlaken/common/e/p;->c(Landroid/content/Context;)Ljava/lang/String;

- Callee Code: Landroid/net/wifi/WifiManager;->getConnectionInfo()Landroid/net/wifi/WifiInfo;
- Path Index: 18

• Permission Name: android.permission.BLUETOOTH

- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/j/a/a;->c(Z)Z
- Callee Code: Landroid/bluetooth/BluetoothAdapter;->getState()I
- Path Index: 18

• Permission Name: android.permission.BLUETOOTH

- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/j/a/a;->f()Z
- Callee Code: Landroid/bluetooth/BluetoothAdapter;->getState()I
- Path Index: 16

• Permission Name: android.permission.BLUETOOTH

- · Used Type: Api
- Caller Code: Lcom/augeapps/a/c/a/a:->a(Z)Z
- Callee Code: Landroid/bluetooth/BluetoothAdapter;->getState()I
- Path Index: 18

• Permission Name: android.permission.BLUETOOTH

- Used Type: Api
- Caller Code: Lcom/augeapps/a/c/a/a;->d()Z
- Callee Code: Landroid/bluetooth/BluetoothAdapter:->getState()I
- Path Index: 16

• Permission Name: android.permission.BLUETOOTH

- Used Type: Intent Action
- Callee Code: android.bluetooth.adapter.action.STATE_CHANGED

• Permission Name: android.permission.BLUETOOTH_ADMIN

- · Used Type: Api
- Caller Code: Lcom/apusapps/launcher/j/a/a;->a(Landroid/bluetooth/BluetoothAdapter; Z)Z
- Callee Code: Landroid/bluetooth/BluetoothAdapter;->enable()Z
- · Path Index: 4

• Permission Name: android.permission.BLUETOOTH_ADMIN

- Used Type: Ap
- Caller Code: Lcom/apusapps/launcher/j/a/a;->a(Landroid/bluetooth/BluetoothAdapter; Z)Z
- $\bullet \quad \hbox{Callee Code: Landroid/bluetooth/BluetoothAdapter;->disable()} Z$
- Path Index: 14

• Permission Name: android.permission.BLUETOOTH_ADMIN

- Used Type: Api
- Caller Code: Lcom/augeapps/a/c/a/a;->a(Landroid/bluetooth/BluetoothAdapter; Z)Z
- Callee Code: Landroid/bluetooth/BluetoothAdapter;->enable()Z
- Path Index: 4

• Permission Name: android.permission.BLUETOOTH_ADMIN

- Used Type: Api
- Caller Code: Lcom/augeapps/a/c/a/a;->a(Landroid/bluetooth/BluetoothAdapter; Z)Z
- Callee Code: Landroid/bluetooth/BluetoothAdapter;->disable()Z
- Path Index: 14

• Permission Name: android.permission.BLUETOOTH_ADMIN

- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/wizard/ResolverActivity;->onCreate(Landroid/os/Bundle;)V
- Callee Code: Lcom/android/internal/app/AlertActivity;->onCreate(Landroid/os/Bundle;)V
- Path Index: 56

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

- Used Type: Api
- $\bullet \quad \text{Caller Code: Lcom/apusapps/launcher/wizard/ResolverActivity;->onCreate(Landroid/os/Bundle;)} V$
- $\bullet \quad \text{Callee Code: Lcom/android/internal/app/AlertActivity;-} \\ \circ \text{nCreate(Landroid/os/Bundle;)} \\ \lor \text{Callee Code: Lcom/android/internal/app/AlertActivity;-} \\ \circ \text{nCreate(Landroid/os/Bundle;)} \\ \lor \text{Callee Code: Lcom/android/internal/app/AlertActivity;-} \\ \circ \text{nCreate(Landroid/os/Bundle;)} \\ \lor \text{Callee Code: Lcom/android/internal/app/AlertActivity;-} \\ \bullet \text{Callee C$
- Path Index: 134

• Permission Name: android.permission.CAMERA

- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/tools/a/a;->c()V
- Callee Code: Landroid/hardware/Camera;->open()Landroid/hardware/Camera;
- Path Index: 14

• Permission Name: android.permission.CAMERA

- Used Type: Api
- Caller Code: Lcom/augeapps/util/d;->c()V
- Callee Code: Landroid/hardware/Camera;->open()Landroid/hardware/Camera;
- Path Index: 14

· Permission Name: android.permission.CAMERA

- Used Type: Api
- Caller Code: Lcom/nlandapp/freeswipe/core/c/a;->c()V
- Callee Code: Landroid/hardware/Camera;->open()Landroid/hardware/Camera;
- Path Index: 1

• Permission Name: android.permission.CHANGE_WIFI_STATE

- · Used Type: Api
- Caller Code: Lcom/apusapps/launcher/j/a/a;->b(Landroid/content/Context; Z)Z
- Callee Code: Landroid/net/wifi/WifiManager;->setWifiEnabled(Z)Z
- Path Index: 94

• Permission Name: android.permission.CHANGE_WIFI_STATE

- Used Type: Ap
- Caller Code: Lcom/apusapps/launcher/j/a/a;->b(Landroid/content/Context; Z)Z
- Callee Code: Landroid/net/wifi/WifiManager;->setWifiEnabled(Z)Z
- Path Index: 280

• Permission Name: android.permission.CHANGE_WIFI_STATE

- · Used Type: Api
- Caller Code: Lcom/apusapps/launcher/j/a/a;->b(Z)Z
- Callee Code: Landroid/net/wifi/WifiManager;->setWifiEnabled(Z)Z
- Path Index: 86

• Permission Name: android.permission.CHANGE_WIFI_STATE

- · Used Type: Api
- Caller Code: Lcom/apusapps/launcher/j/a/a;->b(Z)Z
- Callee Code: Landroid/net/wifi/WifiManager;->setWifiEnabled(Z)Z
- Path Index: 100

• Permission Name: android.permission.CHANGE_WIFI_STATE

- · Used Type: Api
- Caller Code: Lcom/augeapps/a/c/a/a;->b(Landroid/content/Context; Z)Z
- Callee Code: Landroid/net/wifi/WifiManager;->setWifiEnabled(Z)Z
- Path Index: 94

• Permission Name: android.permission.CHANGE_WIFI_STATE

- · Used Type: Api
- Caller Code: Lcom/augeapps/a/c/a/a;->b(Landroid/content/Context; Z)Z
- Callee Code: Landroid/net/wifi/WifiManager;->setWifiEnabled(Z)Z
- Path Index: 280

• Permission Name: android.permission.CHANGE_WIFI_STATE

- Used Type: Api
- Caller Code: Lcom/augeapps/battery/ShortcutLayout;->onClick(Landroid/view/View;)V
- Callee Code: Landroid/net/wifi/WifiManager;->setWifiEnabled(Z)Z
- Path Index: 928

• Permission Name: android.permission.CHANGE_WIFI_STATE

- Used Type: Api
- $\bullet \quad \hbox{Caller Code: Lcom/augeapps/battery/ShortcutLayout;->onClick(Landroid/view/View;)View}. \\$
- Callee Code: Landroid/net/wifi/WifiManager;->setWifiEnabled(Z)Z
- Path Index: 946

• Permission Name: android.permission.GET_ACCOUNTS

- Used Type: Api
- $\bullet \quad \text{Caller Code: Lcom/android/volley/toolbox/AndroidAuthenticator;->getAuthToken()Ljava/lang/String;}\\$
- Callee Code: Landroid/accounts/AccountManager;->getAuthToken(Landroid/accounts/Account; Ljava/lang/String; Z Landroid/accounts/AccountManagerCallback; Landroid/os/Handler;)Landroid/accounts/AccountManagerFuture;
- Path Index: 20

• Permission Name: android.permission.GET_ACCOUNTS

- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/s/q;->n(Landroid/content/Context;)Ljava/lang/String;
- Callee Code: Landroid/accounts/AccountManager;->getAccountsByType(Ljava/lang/String;)[Landroid/accounts/Account;
- Path Index: 24

• Permission Name: android.permission.GET_ACCOUNTS

- Used Type: Api
- Caller Code: Lcom/apusapps/sdk/im/fragment/b;->a()V
- $\bullet \quad \text{Callee Code: Landroid/accounts/AccountManager; -> get Accounts By Type (Ljava/lang/String;) [Landroid/accounts/Account; Account (Ljava/lang/String;)] and the control of the cont$
- Path Index: 62

• Permission Name: android.permission.GET_ACCOUNTS

- Used Type: Api
- $\bullet \quad \text{Caller Code: Lcom/my/target/core/providers/b;->d(Landroid/content/Context;)Ljava/lang/String;}\\$
- $\bullet \quad \text{Callee Code: Landroid/accounts/AccountManager; -> getAccountsByType (Ljava/lang/String;) [Landroid/accounts/Account;] and the landroid of the landroid$
- Path Index: 16

• Permission Name: android.permission.GET ACCOUNTS

- Used Type: Api
- Caller Code: Lorg/interlaken/common/e/f;->a(Landroid/content/Context;)Z
- Callee Code: Landroid/accounts/AccountManager;->getAccountsByType(Ljava/lang/String;)[Landroid/accounts/Account;
- Path Index: 18

• Permission Name: android.permission.GET_TASKS

- · Used Type: Api
- Caller Code: Lcom/apusapps/g/a/a/d;->(Landroid/content/Context;)V
- Callee Code: Landroid/app/ActivityManager;->getRunningTasks(I)Ljava/util/List;
- Path Index: 30

• Permission Name: android.permission.GET_TASKS

- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/s/q;->m(Landroid/content/Context;)Landroid/content/ComponentName;
- Callee Code: Landroid/app/ActivityManager;->getRunningTasks(I)Ljava/util/List;
- Path Index: 22

• Permission Name: android.permission.GET_TASKS

- · Used Type: Api
- Caller Code: Lcom/google/android/gms/internal/zzid;->zzM(Landroid/content/Context;)Ljava/lang/String;
- $\bullet \quad \text{Callee Code: Landroid/app/ActivityManager;->getRunningTasks(I)Ljava/util/List;}\\$
- Path Index: 30

· Permission Name: android.permission.GET TASKS

- Used Type: Api
- Caller Code: Lcom/nlandapp/freeswipe/core/b/c;->a(I)Ljava/util/List;
- Callee Code: Landroid/app/ActivityManager;->getRecentTasks(I I)Ljava/util/List;
- Path Index: 112

• Permission Name: android.permission.GET_TASKS

- · Used Type: Api
- Caller Code: Lorg/interlaken/common/e/n;->a(Landroid/content/Context; I)Ljava/util/List;
- Callee Code: Landroid/app/ActivityManager;->getRecentTasks(I I)Ljava/util/List;
- Path Index: 130

• Permission Name: android.permission.GET_TASKS

- Used Type: Api
- $\bullet \quad \text{Caller Code: Lorg/interlaken/common/e/n; -> b(Landroid/content/Context;) Ljava/lang/String;}\\$
- Callee Code: Landroid/app/ActivityManager;->getRunningTasks(I)Ljava/util/List;
- Path Index: 72

• Permission Name: android.permission.GET_TASKS

- Used Type: Api
- Caller Code: Lorg/interlaken/common/e/n;->c(Landroid/content/Context;)Ljava/lang/String;
- Callee Code: Landroid/app/ActivityManager;->getRunningTasks(I)Ljava/util/List;
- Path Index: 86

• Permission Name: android.permission.INTERNET

- Used Type: Api
- $\bullet \quad \text{Caller Code: Lcom/facebook/ads/internal/g/a/i; Ljava/lang/String; E) Lcom/facebook/ads/internal/g/a/j; Ljava/lang/String; E) Lcom/facebook/ads/internal/g/a/n; Lcom/facebook/ads/internal/g/a/n; Ljava/lang/String; E) Lcom/facebook/ads/internal/g/a/n; Ljava/lang/String* E) Lcom/facebook/ads/internal/g/a/n; Ljava/lang/String* E) Lcom/facebook/Ads/String* E) Lcom/facebook/Ads/String* E) Lcom/facebook/Ads/String* E)$
- Callee Code: Ljava/net/HttpURLConnection;->connect()V
- Path Index: 56

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/my/target/core/async/commands/c\$a;->a(Ljava/lang/String;)V
- Callee Code: Ljava/net/HttpURLConnection;->connect()V
- Path Index: 128

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/my/target/core/async/commands/f;->c()V
- Callee Code: Ljava/net/HttpURLConnection;->connect()V
- Path Index: 240

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/my/target/core/async/commands/f;->c()V
- Callee Code: Ljava/net/HttpURLConnection;->connect()V
- Path Index: 816

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/my/target/core/async/commands/g;->c()V
- Callee Code: Ljava/net/HttpURLConnection;->connect()V
- Path Index: 114
- Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/apusapps/libzurich/l\$1;->run()V
- Callee Code: Lorg/apache/http/impl/client/DefaultHttpClient;->execute(Lorg/apache/http/client/methods/HttpUriRequest;)Lorg/apache/http/HttpResponse;
- Path Index: 182

• Permission Name: android.permission.INTERNET

- · Used Type: Api
- Caller Code: Lcom/apusapps/libzurich/redirect/c;->a(Ljava/lang/String; Ljava/lang/String;)Lcom/apusapps/libzurich/redirect/e;
- Callee Code: Lorg/apache/http/impl/client/DefaultHttpClient;->execute(Lorg/apache/http/client/methods/HttpUriRequest;)Lorg/apache/http/HttpResponse;
- Path Index: 52

· Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lorg/tethys/web/a;->a(Ljava/lang/String; Ljava/lang/String;)Lorg/tethys/web/b;
- Callee Code: Lorg/apache/http/impl/client/DefaultHttpClient;->execute(Lorg/apache/http/client/methods/HttpUriRequest;)Lorg/apache/http/HttpResponse;
- Path Index: 58

• 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/apusapps/e/a/c/b;->b(Ljava/lang/String;)Landroid/graphics/Bitmap;
- Callee Code: Ljava/net/URL;->openStream()Ljava/io/InputStream;
- Path Index: 12

• Permission Name: android.permission.INTERNET

- · Used Type: Api
- Caller Code: Lcom/apusapps/f/a;->a(Ljava/lang/String;)Z
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 14

· Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/apusapps/wallpaper/imgloader/a/c\$a;->a(Ljava/lang/String; Ljava/lang/String; I I)Ljava/io/File;
- $\bullet \quad \hbox{Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;}\\$
- Path Index: 12

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/facebook/GraphRequest;->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/g/a/f;->a(Ljava/lang/String;)Ljava/net/HttpURLConnection;
- $\bullet \quad \hbox{Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;}\\$
- Path Index: 10

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/facebook/ads/internal/g/b/h;->a(I I)Ljava/net/HttpURLConnection;
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 122

• Permission Name: android.permission.INTERNET

- · Used Type: Api
- Caller Code: Lcom/facebook/internal/ImageDownloader;->download(Lcom/facebook/internal/ImageDownloader\$RequestKey; Landroid/context;)V
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 28

Permission Name: android.permission.INTERNET

- Used Type: Api
- $\bullet \quad Caller\ Code: Lcom/google/android/gms/internal/zzdl; ->zza(Lcom/google/android/gms/internal/zzdl\$zzb;) Lcom/google/android/gms/internal/zzdl\$zzc; Lcom/google/android/gms/internal/zzdl\$zcc; Lcom/google/android/gms/internal/zzdl\$zccc$
- 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/zzdr\$zza;->zzbn()V
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 122

• Permission Name: android.permission.INTERNET

· Used Type: Api

- Caller Code: Lcom/google/android/gms/internal/zzdy;->zzab(Ljava/lang/String;)Z
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 466

• Permission Name: android.permission.INTERNET

- · Used Type: Api
- Caller Code: Lcom/google/android/gms/internal/zzgt;->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/zzgx; Lcom/google/android/gms/internal/zzgc; Lcom/google/android/gms/internal/zzgs;)Lcom/google/android/gms/ads/internal/request/AdResponseParcel;
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 120

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/google/android/gms/internal/zzij;->zzbn()V
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 56

• 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/my/target/core/async/commands/c\$a;->a(Ljava/lang/String;)V
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 70

• Permission Name: android.permission.INTERNET

- · Used Type: Api
- Caller Code: Lcom/my/target/core/async/commands/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/my/target/core/async/commands/g;->c()V
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 28

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/my/target/core/async/commands/h;->a(Ljava/lang/String; Landroid/content/Context;)V
- Callee Code: Ljava/net/URL;->openConnection()Ljava/net/URLConnection;
- Path Index: 20

• Permission Name: android.permission.INTERNET

- Used Type: Api
- $\bullet \quad \text{Caller Code: Lcom/apusapps/wallpaper/imgloader/a/c\$a; -> a (Ljava/lang/String; Ljava/lang/String; Ljava/String; Ljava/Str$
- $\bullet \quad \text{Callee Code: Ljava/net/URLConnection; -> getInputStream() Ljava/io/InputStream;}\\$
- Path Index: 48

• Permission Name: android.permission.INTERNET

- Used Type: Api
- Caller Code: Lcom/google/android/gms/internal/zzdy;->zzab(Ljava/lang/String;)Z
- Callee Code: Ljava/net/URLConnection;->getInputStream()Ljava/io/InputStream;
- Path Index: 1188

• 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: /d

• Permission Name: android.permission.INTERNET

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

• Permission Name: android.permission.INTERNET

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

• Permission Name: android.permission.INTERNET

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

• Permission Name: android.permission.INTERNET

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

• Permission Name: android.permission.READ_CONTACTS

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

• Permission Name: android.permission.READ_CONTACTS

- Used Type: Content Provider
- Callee Code: ex

• Permission Name: android.permission.READ_CONTACTS

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

• Permission Name: android.permission.READ_CONTACTS

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

• Permission Name: android.permission.READ_CONTACTS

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

• Permission Name: android.permission.READ_EXTERNAL_STORAGE

- Used Type: Content Provider
- Callee Code: ext

• Permission Name: android.permission.READ_EXTERNAL_STORAGE

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

• Permission Name: android.permission.READ_EXTERNAL_STORAGE

- Used Type: Content Provider
- Callee Code: media

• Permission Name: android.permission.READ_EXTERNAL_STORAGE

- Used Type: Content Provider
- Callee Code: /e

• Permission Name: android.permission.READ_PHONE_STATE

- Used Type: Api
- Caller Code: Lcom/my/target/core/providers/b;->a(Landroid/content/Context;)V
- Callee Code: Landroid/telephony/TelephonyManager;->getDeviceId()Ljava/lang/String;
- Path Index: 270

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

- Used Type: Api
- $\bullet \quad \text{Caller Code: Lorg/interlaken/common/e/p;->a(Landroid/content/Context;)} Ljava/lang/String; \\$
- $\bullet \quad \text{Callee Code: Landroid/telephony/TelephonyManager; -> getDeviceId() Ljava/lang/String;}\\$
- Path Index: 18

• Permission Name: android.permission.READ_SMS

- Used Type: Content Provider
- Callee Code: sms

• Permission Name: android.permission.READ_SMS

- Used Type: Content Provider
- Callee Code: sm

• Permission Name: android.permission.READ_SMS

- Used Type: Content Provider
- Callee Code: content://sms/

• Permission Name: android.permission.READ_SMS

· Used Type: Content Provider

- · Callee Code: m
- Permission Name: android.permission.READ_SMS
- Used Type: Content Provider
- Callee Code: content://sms
- Permission Name: android.permission.READ_SMS
- · Used Type: Content Provider
- Callee Code: mm
- Permission Name: android.permission.READ_SMS
- · Used Type: Content Provider
- · Callee Code: ms
- Permission Name: android.permission.READ_SMS
- · Used Type: Content Provider
- · Callee Code: -
- Permission Name: android.permission.READ_SYNC_SETTINGS
- · Used Type: Api
- Caller Code: Lcom/apusapps/launcher/battery/BatteryMainActivity;->c()V
- Callee Code: Landroid/content/ContentResolver;->getMasterSyncAutomatically()Z
- Path Index: 214
- Permission Name: android.permission.READ_SYNC_SETTINGS
- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/battery/BatterySwitcherSettingsActivity;->c()V
- Callee Code: Landroid/content/ContentResolver;->getMasterSyncAutomatically()Z
- Path Index: 420
- Permission Name: android.permission.RECEIVE_BOOT_COMPLETED
- · Used Type: Intent Action
- Callee Code: android.intent.action.BOOT_COMPLETED
- Permission Name: android.permission.SET_WALLPAPER
- · Used Type: Api
- Caller Code: Lcom/apusapps/launcher/wallpaper/c\$2;->run()V
- Callee Code: Landroid/app/WallpaperManager;->setStream(Ljava/io/InputStream;)V
- Path Index: 502
- Permission Name: android.permission.SET_WALLPAPER
- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/wallpaper/crop/a;->a()Z
- Callee Code: Landroid/app/WallpaperManager;->setStream(Ljava/io/InputStream;)V
- Path Index: 322
- Permission Name: android.permission.SET_WALLPAPER
- Used Type: Api
- Caller Code: Lcom/apusapps/theme/aa;->i()V
- $\bullet \quad \text{Callee Code: Landroid/app/WallpaperManager;->setStream(Ljava/io/InputStream;)} \\ Value \quad \text{Callee Code: Landroid/app/WallpaperM$
- Path Index: 408
- Permission Name: android.permission.SET_WALLPAPER
- Used Type: Api
- Caller Code: Lcom/nlandapp/freeswipe/ui/e/a;->a()Z
- Callee Code: Landroid/app/WallpaperManager;->setStream(Ljava/io/InputStream;)V
- Path Index: 280
- Permission Name: android.permission.SET_WALLPAPER
- Used Type: Api
- Caller Code: Lcom/nlandapp/freeswipe/ui/view/a;->onClick(Landroid/view/View;)V
- Callee Code: Landroid/app/WallpaperManager;->setResource(I)V
- Path Index: 150
- Permission Name: android.permission.SET_WALLPAPER_HINTS
- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/launcher/aq\$1;->run()V
- $\bullet \quad \hbox{Callee Code: Landroid/app/WallpaperManager;->} suggest Desired Dimensions (II) Value of the Code of the Co$
- Path Index: 144
- Permission Name: android.permission.SET_WALLPAPER_HINTS
- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/wallpaper/a;->f(Lcom/apusapps/launcher/wallpaper/a;)V
- Callee Code: Landroid/app/WallpaperManager;->suggestDesiredDimensions(II)V
- Path Index: 530
- Permission Name: android.permission.SET_WALLPAPER_HINTS
- · Used Type: Api
- Caller Code: Lcom/apusapps/launcher/wallpaper/crop/a;->a()Z
- Callee Code: Landroid/app/WallpaperManager;->suggestDesiredDimensions(I I)V

- Path Index: 294
- Permission Name: android.permission.SET_WALLPAPER_HINTS
- Used Type: Ap
- Caller Code: Lcom/apusapps/launcher/wallpaper/crop/a;->onPostExecute(Ljava/lang/Object;)V
- Callee Code: Landroid/app/WallpaperManager;->suggestDesiredDimensions(I I)V
- Path Index: 58

• Permission Name: android.permission.SET_WALLPAPER_HINTS

- · Used Type: Api
- Caller Code: Lcom/apusapps/theme/aa;->j()V
- Callee Code: Landroid/app/WallpaperManager;->suggestDesiredDimensions(I I)V
- Path Index: 384

• Permission Name: android.permission.SET_WALLPAPER_HINTS

- · Used Type: Api
- Caller Code: Lcom/apusapps/theme/aa;->j()V
- Callee Code: Landroid/app/WallpaperManager;->suggestDesiredDimensions(LI)V
- Path Index: 414

• Permission Name: android.permission.SET WALLPAPER HINTS

- · Used Type: Api
- Caller Code: Lcom/nlandapp/freeswipe/ui/e/a;->a()Z
- Callee Code: Landroid/app/WallpaperManager;->suggestDesiredDimensions(I I)V
- Path Index: 252

• Permission Name: android.permission.SET_WALLPAPER_HINTS

- · Used Type: Api
- Caller Code: Lcom/nlandapp/freeswipe/ui/e/a;->onPostExecute(Ljava/lang/Object;)V
- Callee Code: Landroid/app/WallpaperManager;->suggestDesiredDimensions(I I)V
- Path Index: 58

• Permission Name: android.permission.VIBRATE

- Used Type: Api
- Caller Code: Lcom/google/android/gms/internal/zzfe\$1;->onClick(Landroid/content/DialogInterface; I)V
- Callee Code: Landroid/app/DownloadManager;->enqueue(Landroid/app/DownloadManager\$Request;)J
- Path Index: 50

• Permission Name: android.permission.VIBRATE

- Used Type: Api
- $\bullet \quad Caller \ Code: Lorg/interlaken/common/net/ApkDownloadManager\$1; -> run() V$
- Callee Code: Landroid/app/DownloadManager;->enqueue(Landroid/app/DownloadManager\$Request;)J
- Path Index: 484

• Permission Name: android.permission.VIBRATE

- Used Type: Api
- Caller Code: Lcom/alpine/notify/g;->a()V
- $\bullet \quad \text{Callee Code: Landroid/app/NotificationManager;} \text{Notify(I Landroid/app/Notification;)} \\ \text{Value Code: Landroid/app/NotificationManager;} \text{NotificationManager;} \text{Notification} \\ \text{Notification;} \\ \text{Value Code: Landroid/app/NotificationManager;} \text{NotificationManager;} \text{Notification} \\ \text{Value Code: Landroid/app/NotificationManager;} \text{NotificationManager;} \text{Notification} \\ \text{Value Code: Landroid/app/NotificationManager;} \text{NotificationManager} \\ \text{Value Code: Landroid/app/NotificationManager} \\ \text{Value Code: Landroid/app/Notificati$
- Path Index: 120

• Permission Name: android.permission.VIBRATE

- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/i/a/d;->a(I)V
- Callee Code: Landroid/app/NotificationManager;->notify(I Landroid/app/Notification;)V
- Path Index: 298

• Permission Name: android.permission.VIBRATE

- · Used Type: Api
- Caller Code: Lcom/apusapps/launcher/notify/b;->a(I Landroid/graphics/Bitmap; Ljava/lang/String; Ljava/lang/String; I Landroid/graphics/Bitmap; Ljava/lang/String; Ljava/lan
- Callee Code: Landroid/app/NotificationManager;->notify(I Landroid/app/Notification;)V
- Path Index: 328

• Permission Name: android.permission.VIBRATE

- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/notify/b;->a(I Ljava/lang/String; Ljava/lang/String; I Landroid/graphics/Bitmap; Ljava/lang/String; Ljava/lang/Strin
- Callee Code: Landroid/app/NotificationManager;->notify(I Landroid/app/Notification;)V
- Path Index: 266

• Permission Name: android.permission.VIBRATE

- Used Type: Ap
- Caller Code: Lcom/apusapps/launcher/notify/c;->a(Lcom/apusapps/launcher/notify/c;)V
- Callee Code: Landroid/app/NotificationManager;->notify(I Landroid/app/Notification;)V
- Path Index: 390

• Permission Name: android.permission.VIBRATE

- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/notify/d\$1;->handleMessage(Landroid/os/Message;)V

- Callee Code: Landroid/app/NotificationManager;->notify(I Landroid/app/Notification;)V
- Path Index: 604

• Permission Name: android.permission.VIBRATE

- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/notify/d\$1;->handleMessage(Landroid/os/Message;)V
- Callee Code: Landroid/app/NotificationManager;->notify(I Landroid/app/Notification;)V
- Path Index: 770

• Permission Name: android.permission.VIBRATE

- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/o/f;->a(I Lcom/apusapps/launcher/o/e; Landroid/graphics/Bitmap;)V
- Callee Code: Landroid/app/NotificationManager;->notify(I Landroid/app/Notification;)V
- Path Index: 366

· Permission Name: android.permission.VIBRATE

- · Used Type: Api
- Caller Code: Lcom/apusapps/wallpaper/imgloader/service/e;->a(Landroid/content/Context; Z F I Ljava/lang/String; Ljava/lang/St
- Callee Code: Landroid/app/NotificationManager;->notify(I Landroid/app/Notification;)V
- Path Index: 366

• Permission Name: android.permission.VIBRATE

- Used Type: Api
- Caller Code: Lcom/google/android/gms/common/GooglePlayServicesUtil;->zza(I Landroid/content/Context; Ljava/lang/String;)V
- Callee Code: Landroid/app/NotificationManager;->notify(Ljava/lang/String; I Landroid/app/Notification;)V
- Path Index: 304

• Permission Name: android.permission.VIBRATE

- Used Type: Api
- Caller Code: Lcom/google/android/gms/common/GooglePlayServicesUtil;->zza(I Landroid/content/Context; Ljava/lang/String;)V
- Callee Code: Landroid/app/NotificationManager;->notify(I Landroid/app/Notification;)V
- Path Index: 594

• Permission Name: android.permission.VIBRATE

- · Used Type: Api
- Caller Code: Lcom/google/android/gms/gcm/zza;->zza(Ljava/lang/String; Landroid/app/Notification;)V
- Callee Code: Landroid/app/NotificationManager;->notify(Ljava/lang/String; I Landroid/app/Notification;)V
- Path Index: 114

• Permission Name: android.permission.VIBRATE

- Used Type: Api
- Caller Code: Lorg/mimas/notify/e;->a(Landroid/content/Context; Landroid/graphics/Bitmap; Ljava/lang/String; Ljava/
- Callee Code: Landroid/app/NotificationManager;->notify(I Landroid/app/Notification;)V
- Path Index: 262

• Permission Name: android.permission.WAKE_LOCK

- Used Type: Api
- Caller Code: Lcom/facebook/ads/internal/h/c/c/a;->a()V
- Callee Code: Landroid/media/MediaPlayer;->start()V
- Path Index: 96

• Permission Name: android.permission.WAKE_LOCK

- Used Type: Api
- Caller Code: Lcom/facebook/ads/internal/h/c/c/a;->b()V
- Callee Code: Landroid/media/MediaPlayer;->stop()V
- Path Index: 40

• Permission Name: android.permission.WAKE_LOCK

- · Used Type: Api
- Caller Code: Lcom/facebook/ads/internal/h/c/c/a;->b()V
- Callee Code: Landroid/media/MediaPlayer;->reset()V
- Path Index: 50

• Permission Name: android.permission.WAKE_LOCK

- Used Type: Api
- Caller Code: Lcom/facebook/ads/internal/h/c/c/a;->b()V
- Callee Code: Landroid/media/MediaPlayer;->release()V
- Path Index: 60

• Permission Name: android.permission.WAKE_LOCK

- Used Type: Api
- Caller Code: Lcom/facebook/ads/internal/h/c/c/a;->c()V
- Callee Code: Landroid/media/MediaPlayer;->pause()V
- Path Index: 20

• Permission Name: android.permission.WAKE_LOCK

- Used Type: Api
- Caller Code: Lcom/facebook/ads/internal/h/c/c/a;->onSurfaceTextureAvailable(Landroid/graphics/SurfaceTexture; I I)V

- Callee Code: Landroid/media/MediaPlayer;->release()V
- Path Index: 156

• Permission Name: android.permission.WAKE_LOCK

- Used Type: Api
- Caller Code: Lcom/google/android/gms/ads/internal/overlay/zzc;->a(Z)V
- Callee Code: Landroid/media/MediaPlayer;->reset()V
- Path Index: 26

• Permission Name: android.permission.WAKE_LOCK

- · Used Type: Api
- Caller Code: Lcom/google/android/gms/ads/internal/overlay/zzc;->a(Z)V
- Callee Code: Landroid/media/MediaPlayer;->release()V
- Path Index: 36

• Permission Name: android.permission.WAKE LOCK

- · Used Type: Api
- Caller Code: Lcom/google/android/gms/ads/internal/overlay/zzc;->b()V
- Callee Code: Landroid/media/MediaPlayer;->start()V
- Path Index: 62

• Permission Name: android.permission.WAKE_LOCK

- Used Type: Api
- Caller Code: Lcom/google/android/gms/ads/internal/overlay/zzc;->b()V
- Callee Code: Landroid/media/MediaPlayer;->pause()V
- Path Index: 158

• Permission Name: android.permission.WAKE_LOCK

- Used Type: Api
- Caller Code: Lcom/google/android/gms/ads/internal/overlay/zzc;->pause()V
- Callee Code: Landroid/media/MediaPlayer;->pause()V
- Path Index: 46

• Permission Name: android.permission.WAKE_LOCK

- · Used Type: Api
- Caller Code: Lcom/google/android/gms/ads/internal/overlay/zzc;->play()V
- Callee Code: Landroid/media/MediaPlayer;->start()V
- Path Index: 30

• Permission Name: android.permission.WAKE_LOCK

- Used Type: Api
- Caller Code: Lcom/google/android/gms/ads/internal/overlay/zzc;->stop()V
- Callee Code: Landroid/media/MediaPlayer;->stop()V
- Path Index: 26

• Permission Name: android.permission.WAKE_LOCK

- Used Type: Api
- Caller Code: Lcom/google/android/gms/ads/internal/overlay/zzc;->stop()V
- Callee Code: Landroid/media/MediaPlayer;->release()V
- Path Index: 36

• Permission Name: android.permission.WAKE_LOCK

- Used Type: Api
- Caller Code: Lcom/my/target/core/ui/views/VideoTextureView\$2;->onSurfaceTextureAvailable(Landroid/graphics/SurfaceTexture; I I)V
- Callee Code: Landroid/media/MediaPlayer;->start()V
- Path Index: 296

• Permission Name: android.permission.WAKE_LOCK

- Used Type: Api
- Caller Code: Lcom/my/target/core/ui/views/VideoTextureView\$2;->onSurfaceTextureDestroyed(Landroid/graphics/SurfaceTexture;)Z
- Callee Code: Landroid/media/MediaPlayer;->release()V
- Path Index: 154

• Permission Name: android.permission.WAKE_LOCK

- Used Type: Api
- Caller Code: Lcom/my/target/core/ui/views/VideoTextureView\$2;->onSurfaceTextureDestroyed(Landroid/graphics/SurfaceTexture;)Z
- Callee Code: Landroid/media/MediaPlayer;->pause()V
- Path Index: 198

• Permission Name: android.permission.WAKE_LOCK

- Used Type: Api
- Caller Code: Lcom/my/target/core/ui/views/VideoTextureView\$2;->onSurfaceTextureDestroyed(Landroid/graphics/SurfaceTexture;)Z
- Callee Code: Landroid/media/MediaPlayer;->release()V
- Path Index: 258

• Permission Name: android.permission.WAKE_LOCK

- Used Type: Api
- Caller Code: Lcom/my/target/core/ui/views/VideoTextureView;->a(Landroid/view/Surface; Landroid/net/Uri;)V
- Callee Code: Landroid/media/MediaPlayer;->start()V

- Path Index: 384
- Permission Name: android.permission.WAKE_LOCK
- Used Type: Api
- Caller Code: Lcom/my/target/core/ui/views/VideoTextureView;->b(Z)V
- Callee Code: Landroid/media/MediaPlayer;->stop()V
- Path Index: 114

• Permission Name: android.permission.WAKE_LOCK

- · Used Type: Api
- Caller Code: Lcom/my/target/core/ui/views/VideoTextureView;->b(Z)V
- Callee Code: Landroid/media/MediaPlayer;->release()V
- Path Index: 124

• Permission Name: android.permission.WAKE_LOCK

- Used Type: Api
- Caller Code: Lcom/my/target/core/ui/views/VideoTextureView;->a()V
- Callee Code: Landroid/media/MediaPlayer;->pause()V
- Path Index: 52

• Permission Name: android.permission.WAKE LOCK

- Used Type: Api
- Caller Code: Lcom/my/target/core/ui/views/VideoTextureView;->a(Z)V
- Callee Code: Landroid/media/MediaPlayer;->pause()V
- Path Index: 134

• Permission Name: android.permission.WAKE_LOCK

- · Used Type: Api
- Caller Code: Lcom/my/target/core/ui/views/VideoTextureView;->onPrepared(Landroid/media/MediaPlayer;)V
- Callee Code: Landroid/media/MediaPlayer;->start()V
- Path Index: 208

• Permission Name: android.permission.WAKE_LOCK

- Used Type: Ap
- Caller Code: Landroid/support/v4/content/WakefulBroadcastReceiver;->completeWakefulIntent(Landroid/content/Intent;)Z
- Callee Code: Landroid/os/PowerManager\$WakeLock;->release()V
- Path Index: 50

• Permission Name: android.permission.WAKE_LOCK

- Used Type: Api
- Caller Code: Landroid/support/v4/content/WakefulBroadcastReceiver;->startWakefulService(Landroid/content/Content/Content/Landroid/content/Content/ComponentName:
- Callee Code: Landroid/os/PowerManager\$WakeLock;->acquire(J)V
- Path Index: 144

• Permission Name: android.permission.WAKE_LOCK

- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/tools/switcher/SwitcherActivity;->onClick(Landroid/view/View;)V
- Callee Code: Landroid/os/Vibrator;->vibrate([J I)V
- Path Index: 870

• Permission Name: android.permission.WAKE_LOCK

- · Used Type: Api
- Caller Code: Lcom/augeapps/battery/ShortcutLayout;->onClick(Landroid/view/View;)V
- Callee Code: Landroid/os/Vibrator;->vibrate([J I)V
- Path Index: 692

• Permission Name: android.permission.WAKE_LOCK

- Used Type: Api
- Caller Code: Lcom/nlandapp/freeswipe/ui/a/k\$2;->onClick(Landroid/view/View;)V
- Callee Code: Landroid/os/Vibrator;->vibrate([J I)V
- Path Index: 348

Permission Name: android.permission.WAKE_LOCK

- Used Type: Api
- $\bullet \quad \hbox{Caller Code: Lcom/apusapps/launcher/wizard/ResolverActivity;->} on Pause () V \\$
- Callee Code: Lcom/android/internal/app/AlertActivity;->onPause()V
- Path Index: 0

• Permission Name: android.permission.WAKE_LOCK

- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/wizard/ResolverActivity;->onStop()V
- Callee Code: Lcom/android/internal/app/AlertActivity;->onStop()V
- Path Index: 0

• Permission Name: android.permission.WAKE_LOCK

- Used Type: Ap
- Caller Code: Lcom/apusapps/weather/ui/WeatherSettingActivity\$d\$1;->onLongClick(Landroid/view/View;)Z
- Callee Code: Landroid/view/View;->startDrag(Landroid/content/ClipData; Landroid/view/View\$DragShadowBuilder; Ljava/lang/Object; I)Z

- Path Index: 162
- Permission Name: android.permission.WAKE_LOCK
- Used Type: Api
- Caller Code: Lcom/my/target/core/ui/views/VideoContainer:->a()V
- Callee Code: Landroid/widget/VideoView;->pause()V
- Path Index: 56

• Permission Name: android.permission.WAKE_LOCK

- · Used Type: Api
- Caller Code: Lcom/my/target/core/ui/views/VideoContainer;->a(Lcom/my/target/nativeads/models/VideoData;)V
- Callee Code: Landroid/widget/VideoView;->setVideoURI(Landroid/net/Uri;)V
- Path Index: 162

Permission Name: android.permission.WAKE_LOCK

- Used Type: Api
- Caller Code: Lcom/my/target/core/ui/views/VideoContainer;->a(Z)V
- Callee Code: Landroid/widget/VideoView;->stopPlayback()V
- Path Index: 136

• Permission Name: android.permission.WAKE LOCK

- Used Type: Api
- Caller Code: Lcom/my/target/core/ui/views/VideoContainer;->b()V
- Callee Code: Landroid/widget/VideoView;->start()V
- Path Index: 18

• Permission Name: android.permission.WAKE_LOCK

- · Used Type: Api
- Caller Code: Lcom/my/target/core/ui/views/VideoContainer;->onPrepared(Landroid/media/MediaPlayer;)V
- Callee Code: Landroid/widget/VideoView;->start()V
- · Path Index: 42

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Ap
- Caller Code: Lcom/apusapps/launcher/battery/BatterySwitcherSettingsActivity;->onItemClick(Landroid/widget/AdapterView; Landroid/view/View; I J)V
- Callee Code: Landroid/provider/Settings\$System;->putInt(Landroid/content/ContentResolver; Ljava/lang/String; I)Z
- Path Index: 588

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/battery/Battery/Switcher/Settings/Activity;->on/Item/Click(Landroid/widget/Adapter/View; Landroid/view/View; I J)V
- Callee Code: Landroid/provider/Settings\$System;->putInt(Landroid/content/ContentResolver; Ljava/lang/String; I)Z
- Path Index: 696

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/battery/BatterySwitcherSettingsActivity;->onItemClick(Landroid/widget/AdapterView; Landroid/view/View; I J)V
- Callee Code: Landroid/provider/Settings\$System;->putInt(Landroid/content/ContentResolver; Ljava/lang/String; I)Z
- Path Index: 814

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/battery/BatterySwitcherSettingsActivity;->onItemClick(Landroid/widget/AdapterView; Landroid/view/View; I J)V
- Callee Code: Landroid/provider/Settings\$System;->putInt(Landroid/content/ContentResolver; Ljava/lang/String; I)Z
- Path Index: 872

Permission Name: android.permission.WRITE_SETTINGS

- · Used Type: Api
- Caller Code: Lcom/apusapps/launcher/battery/Battery/Switcher/Settings/Activity;->onItemClick(Landroid/widget/Adapter/View; Landroid/view/View; I J)V
- Callee Code: Landroid/provider/Settings\$System;->putInt(Landroid/content/ContentResolver; Ljava/lang/String; I)Z
- Path Index: 962

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/j/a/a;->e(Z)V
- $\bullet \quad \text{Callee Code: Landroid/provider/Settings\$System; -> putInt(Landroid/content/ContentResolver; Ljava/lang/String; I) Zettings\$System; -> putInt(Landroid/contentResolver; Ljava/lang/String; I) Zettings\$System; -> putInt(Landroid/contentString; I) Zettings\$System; -> putInt(Land$
- Path Index: 62

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/j/a/a;->a(Landroid/app/Activity; Z)V
- Callee Code: Landroid/provider/Settings\$System;->putInt(Landroid/content/ContentResolver; Ljava/lang/String; I)Z
- Path Index: 20

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/j/a/a;->a(Landroid/content/Context; I)V
- Callee Code: Landroid/provider/Settings\$System;->putInt(Landroid/content/ContentResolver; Ljava/lang/String; I)Z
- Path Index: 52

• Permission Name: android.permission.WRITE SETTINGS

- · Used Type: Api
- Caller Code: Lcom/apusapps/launcher/j/a/a;->a(Z)Z
- Callee Code: Landroid/provider/Settings\$System;->putInt(Landroid/content/ContentResolver; Ljava/lang/String; I)Z
- Path Index: 150

• Permission Name: android.permission.WRITE_SETTINGS

- · Used Type: Api
- Caller Code: Lcom/apusapps/launcher/j/a/a;->d(Z)V
- Callee Code: Landroid/provider/Settings\$System;->putInt(Landroid/content/ContentResolver; Ljava/lang/String; I)Z
- Path Index: 24

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Api
- Caller Code: Lcom/augeapps/a/c/a/a;->b(Z)V
- Callee Code: Landroid/provider/Settings\$System;->putInt(Landroid/content/ContentResolver; Ljava/lang/String; I)Z
- Path Index: 62

• Permission Name: android.permission.WRITE_SETTINGS

- · Used Type: Api
- Caller Code: Lcom/augeapps/a/c/a/a;->a(I)Z
- Callee Code: Landroid/provider/Settings\$System;->putInt(Landroid/content/ContentResolver; Ljava/lang/String; I)Z
- Path Index: 18

• Permission Name: android.permission.WRITE SETTINGS

- · Used Type: Api
- Caller Code: Lcom/augeapps/battery/ShortcutLayout\$3;->onStopTrackingTouch(Landroid/widget/SeekBar;)V
- Callee Code: Landroid/provider/Settings\$System;->putInt(Landroid/content/ContentResolver; Ljava/lang/String; I)Z
- Path Index: 128

• Permission Name: android.permission.WRITE_SETTINGS

- · Used Type: Api
- Caller Code: Lcom/augeapps/battery/ShortcutLayout; ->a(Lcom/augeapps/battery/ShortcutLayout; I)V
- Callee Code: Landroid/provider/Settings\$System;->putInt(Landroid/content/ContentResolver; Ljava/lang/String; I)Z
- Path Index: 36

• Permission Name: android.permission.WRITE_SETTINGS

- · Used Type: Api
- Caller Code: Lcom/apusapps/launcher/j/a/a;->b(Landroid/content/Context; Z)Z
- Callee Code: Landroid/provider/Settings\$Secure;->putInt(Landroid/content/ContentResolver; Ljava/lang/String; I)Z
- Path Index: 336

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/j/a/a;->b(Landroid/content/Context; Z)Z
- Callee Code: Landroid/provider/Settings\$Secure;->putInt(Landroid/content/ContentResolver; Ljava/lang/String; I)Z
- Path Index: 378

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Api
- Caller Code: Lcom/augeapps/a/c/a/a;->b(Landroid/content/Context; Z)Z
- $\bullet \quad \text{Callee Code: Landroid/provider/Settings} \\ \text{Secure; -> putInt(Landroid/content/ContentResolver; Ljava/lang/String; I)} \\ Z$
- Path Index: 336

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Api
- Caller Code: Lcom/augeapps/a/c/a/a;->b(Landroid/content/Context; Z)Z
- Callee Code: Landroid/provider/Settings\$Secure;->putInt(Landroid/content/ContentResolver; Ljava/lang/String; I)Z
- Path Index: 378

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Content Provider
- · Callee Code:

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Content Provider
- Callee Code: o

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Content Provider
- Callee Code: se

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Content Provider
- Callee Code: content://settings/global/mobile_data

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Content Provider
- Callee Code: s

• Permission Name: android.permission.WRITE SETTINGS

- Used Type: Content Provider
- · Callee Code: tt
- Permission Name: android.permission.WRITE_SETTINGS
- · Used Type: Content Provider
- · Callee Code: te

• Permission Name: android.permission.WRITE_SETTINGS

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

• Permission Name: android.permission.WRITE_SETTINGS

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

• Permission Name: android.permission.WRITE_SETTINGS

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

• Permission Name: android.permission.WRITE_SETTINGS

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

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Content Provider
- Callee Code: /

• Permission Name: android.permission.WRITE_SETTINGS

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

• Permission Name: android.permission.WRITE_SETTINGS

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

• Permission Name: android.permission.WRITE_SETTINGS

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

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Content Provider
- Callee Code: i

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Content Provider
- Callee Code: content://settings/secure/mobile_data

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Content Provider
- Callee Code: content

• Permission Name: android.permission.WRITE_SETTINGS

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

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Content Provider
- Callee Code: e

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Content Provider
- Callee Code: ://

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Content Provider
- Callee Code: content://

• Permission Name: android.permission.WRITE_SETTINGS

- Used Type: Content Provider
- Callee Code: n

• Permission Name: android.permission.WRITE_SETTINGS

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

• Permission Name: android.permission.WRITE_SETTINGS

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

• Permission Name: android.permission.WRITE_SETTINGS

Used Type: Content Provider

- · Callee Code: on
- Permission Name: android.permission.WRITE_SETTINGS
- Used Type: Content Provider
- · Callee Code: c
- Permission Name: android.permission.WRITE_SETTINGS
- Used Type: Content Provider
- · Callee Code: g
- Permission Name: android.permission.WRITE_SYNC_SETTINGS
- Used Type: Api
- Caller Code: Lcom/apusapps/launcher/battery/Battery/Switcher/Settings/Activity;->on/Item/Click(Landroid/widget/Adapter/View; Landroid/view/View; I J)V
- Callee Code: Landroid/content/ContentResolver;->setMasterSyncAutomatically(Z)V
- Path Index: 894
- Permission Name: com.android.alarm.permission.SET_ALARM
- Used Type: Intent Action
- Callee Code: android.intent.action.SET_ALARM
- Permission Name: com.android.launcher.permission.INSTALL_SHORTCUT
- Used Type: Intent Action
- Callee Code: com.android.launcher.action.INSTALL_SHORTCUT

Log Message

Tag Message

May Log Message

Tag	Message	Caller Code	Path Index
0	1	Landroid/support/v4/app/FragmentActivity;->onActivityResult(I I Landroid/content/Intent;)V	142
0	0	Landroid/support/v4/app/FragmentActivity;->onActivityResult(I I Landroid/content/Intent;)V	222
0	0	Landroid/support/v4/app/FragmentActivity;- >onCreate(Landroid/os/Bundle;)V	204
0	2	Landroid/support/v4/app/FragmentActivity;- >onRequestPermissionsResult(I [Ljava/lang/String; [I)V	98
0	0	Landroid/support/v4/app/n;->a(Landroid/view/View; Ljava/lang/String; Landroid/content/Context; Landroid/util/AttributeSet;)Landroid/view/View;	356
0	1	Landroid/support/v4/app/n;->a(Landroid/os/Parcelable; Ljava/util/List;)V	1320
0	2	Landroid/support/v4/media/MediaBrowserServiceCompat\$g\$3;->run()V	86
0	2	Landroid/support/v4/media/MediaBrowserServiceCompat\$g\$4;->run()V	86
0	1	Landroid/support/v7/widget/LinearLayoutManager;->logChildren()V	144
0	3	Landroid/support/v7/widget/RecyclerView\$t;->setIsRecyclable(Z)V	68
0	3	Landroid/support/v7/widget/RecyclerView;- >onTouchEvent(Landroid/view/MotionEvent;)Z	402
0	20	Lcom/apusapps/launcher/mode/g/g;- >b(Landroid/content/Context;)Ljava/util/List;	112
0	2	Lcom/apusapps/launcher/search/d/a;->a(Landroid/database/Cursor;)V	346
0	2	Lcom/apusapps/launcher/search/d/a;->a(Landroid/database/Cursor; Ljava/util/List;)V	774
0	9	Lcom/apusapps/launcher/search/d/a;->a()Ljava/util/List;	218
0	9	Lcom/apusapps/launcher/search/d/a;->a()Ljava/util/List;	334
0	0	Lcom/apusapps/launcher/search/d/a;->a()Ljava/util/List;	536

Tag	Message	Caller Code	Path Index
0	3	Lcom/facebook/ads/internal/DisplayAdController;->n()V	130
0	4	Lcom/facebook/ads/internal/c/c;- >b(Ljava/lang/String;)Landroid/graphics/Bitmap;	94
0	1	Lcom/google/android/gms/common/GooglePlayServicesUtil;- >isGooglePlayServicesAvailable(Landroid/content/Context;)I	160
0	1	Lcom/google/android/gms/common/GooglePlayServicesUtil;->isGooglePlayServicesAvailable(Landroid/content/Context;)I	260
0	5	Lcom/google/android/gms/common/internal/zzg;- >zzg(Landroid/content/Context; I)Ljava/lang/String;	144
0	5	Lcom/google/android/gms/common/internal/zzg;->zzg(Landroid/content/Context; I)Ljava/lang/String;	176
0	5	Lcom/google/android/gms/common/internal/zzg;- >zzg(Landroid/content/Context; I)Ljava/lang/String;	248
0	5	Lcom/google/android/gms/common/internal/zzg;- >zzg(Landroid/content/Context; I)Ljava/lang/String;	320
0	5	Lcom/google/android/gms/common/internal/zzg;- >zzi(Landroid/content/Context; I)Ljava/lang/String;	144
0	5	Lcom/google/android/gms/common/internal/zzg;- >zzi(Landroid/content/Context; I)Ljava/lang/String;	176
0	5	Lcom/google/android/gms/common/internal/zzg;- >zzi(Landroid/content/Context; I)Ljava/lang/String;	248
0	5	Lcom/google/android/gms/common/internal/zzg;- >zzi(Landroid/content/Context; I)Ljava/lang/String;	320
0	1	Lcom/google/android/gms/gcm/GcmListenerService;- >zzk(Landroid/content/Intent;)V	120
0	2	Lcom/google/android/gms/gcm/GcmTaskService;- >onStartCommand(Landroid/content/Intent; I I)I	180
0	6	Lcom/google/android/gms/iid/zzc;- >zzaE(Landroid/content/Context;)Ljava/lang/String;	178
0	2	Lcom/google/android/gms/iid/zzc;- >zzp(Landroid/content/Intent;)Ljava/lang/String;	160
0	3	Lcom/google/android/gms/iid/zzc;->zzr(Landroid/content/Intent;)V	98
0	3	Lcom/google/android/gms/iid/zzc;->zzr(Landroid/content/Intent;)V	244
0	0	Lcom/google/android/gms/iid/zzd;- >zzdt(Ljava/lang/String;)Ljava/security/KeyPair;	164
0	4	Lcom/wasp/sdk/push/f;->a(Landroid/content/Context; Ljava/lang/String;)I	126
0	Ljava/io/FileInputStream;	Lcom/wasp/sdk/push/f;->a(Ljava/lang/String;)l	142
1	6	Landroid/support/v4/app/FragmentActivity;->onStart()V	334
1	3	Landroid/support/v4/app/ac;- >a(Landroid/app/Notification;)Landroid/os/Bundle;	178
1	3	Landroid/support/v4/app/ac;- >a(Landroid/app/Notification;)Landroid/os/Bundle;	210
1	10	Landroid/support/v4/app/n;->a(Landroid/support/v4/app/Fragment; I I I Z)V	1186
1	10	Landroid/support/v4/app/n;->a(Landroid/support/v4/app/Fragment; I I I Z)V	1248
1	10	Landroid/support/v4/app/n;->a(I I)Z	422
1	0	Landroid/support/v4/content/c;->a(Landroid/content/Intent;)Z	180

Tag	Message	Caller Code	Path Index
1	1	Landroid/support/v4/content/c;->a(Landroid/content/Intent;)Z	572
1	3	Landroid/support/v4/view/h;->a(Landroid/view/LayoutInflater; Landroid/view/LayoutInflater\$Factory2;)V	130
1	3	Landroid/support/v4/view/h;->a(Landroid/view/LayoutInflater; Landroid/view/LayoutInflater\$Factory2;)V	192
1	2	Landroid/support/v4/widget/NestedScrollView;- >onInterceptTouchEvent(Landroid/view/MotionEvent;)Z	118
1	3	Landroid/support/v4/widget/NestedScrollView;- >onTouchEvent(Landroid/view/MotionEvent;)Z	344
1	0	Landroid/support/v4/widget/SlidingPaneLayout\$g;->()V	80
1	0	Landroid/support/v4/widget/SlidingPaneLayout\$g;->()V	102
1	0	Landroid/support/v4/widget/SwipeRefreshLayout;->onTouchEvent(Landroid/view/MotionEvent;)Z	254
1	0	Landroid/support/v7/widget/RecyclerView;->dispatchLayout()V	24
1	0	Landroid/support/v7/widget/RecyclerView;->dispatchLayout()V	52
1	0	Lcom/apus/accessibility/monitor/d\$d;->a(Lorg/json/JSONArray;)V	490
1	1	Lcom/apusapps/launcher/crashcollector/d;->a(Landroid/content/Context;	110
1	3	Lcom/facebook/ads/AdSettings;->a(Ljava/lang/String;)V	52
1	2	Lcom/facebook/ads/AdSettings;->a(Ljava/lang/String;)V	108
1	1	Lcom/google/android/gms/common/internal/zzj\$zzg;->zzpf()Z	110
1	2	Lcom/google/android/gms/common/zzd;- >zzb(Landroid/content/pm/PackageManager; Ljava/lang/String;)Z	96
1	3	Lcom/google/android/gms/gcm/zza;->zza(Ljava/lang/String; Landroid/app/Notification;)V	32
1	0	Lcom/google/android/gms/gcm/zza;->zzv(Landroid/os/Bundle;)Z	80
1	2	Lcom/google/android/gms/iid/InstanceIDListenerService\$2;- >onReceive(Landroid/content/Context; Landroid/content/Intent;)V	78
1	2	Lcom/google/android/gms/iid/InstanceIDListenerService;->stop()V	120
1	3	Lcom/google/android/gms/iid/zzc;->zzb(Landroid/content/Intent; Ljava/lang/String;)V	186
1	2	Lcom/google/android/gms/internal/zzli;- >getConnectionResult(Lcom/google/android/gms/common/api/Api;)Lcom/g oogle/android/gms/common/ConnectionResult;	262
11	14	Landroid/support/v4/content/c;->a(Landroid/content/Intent;)Z	350
11	14	Landroid/support/v4/content/c;->a(Landroid/content/Intent;)Z	380
12	2	Lcom/google/android/gms/common/stats/zzb;- >zza(Landroid/content/Context; Ljava/lang/String; Ljava/lang/String; Landroid/content/Intent; I)V	130
14	1	Landroid/support/v4/content/c;->a(Landroid/content/Intent;)Z	478
16928	4	Lcom/facebook/ads/internal/util/l;->b([Ljava/lang/String;) [Landroid/graphics/Bitmap;	150
2	2	Landroid/support/v4/app/FragmentActivity;- >onRequestPermissionsResult(I [Ljava/lang/String; [I)V	212
2	10	Landroid/support/v4/app/n;->a(Landroid/support/v4/app/Fragment; I I I Z)V	1640

Tag	Message	Caller Code	Path Index
2	6	Landroid/support/v4/app/n;->h()Landroid/os/Parcelable;	910
2	2	Lcom/apusapps/launcher/crashcollector/c;- >a(Lcom/apusapps/launcher/crashcollector/c; Ljava/lang/Throwable;)V	2028
2	2	Lcom/apusapps/launcher/crashcollector/c;->a(Lcom/apusapps/launcher/crashcollector/c; Ljava/lang/Throwable;)V	2080
2	2	Lcom/apusapps/launcher/crashcollector/c;->a(Lcom/apusapps/launcher/crashcollector/c; Ljava/lang/Throwable;)V	2098
2	3	Lcom/facebook/ads/internal/a/d;->b()V	102
2	3	Lcom/facebook/ads/internal/g/b/f;->a(Ljava/net/Socket;)V	390
2	0	Lcom/facebook/internal/AttributionIdentifiers;- >getAttributionIdentifiers(Landroid/content/Context;)Lcom/facebook/internal /AttributionIdentifiers;	430
2	3	Lcom/google/android/gms/common/zzd;- >zza(Landroid/content/pm/PackageInfo; Z)Z	174
2	3	Lcom/google/android/gms/iid/InstanceIDListenerService;->zzn(Landroid/content/Intent;)V	86
2	0	Lcom/google/android/gms/iid/zzd;->zzdo(Ljava/lang/String;)V	218
2000	2	Lcom/apusapps/launcher/crashcollector/c;- >uncaughtException(Ljava/lang/Thread; Ljava/lang/Throwable;)V	170
2000	2	Lcom/apusapps/launcher/crashcollector/c;- >uncaughtException(Ljava/lang/Thread; Ljava/lang/Throwable;)V	222
3	0	Landroid/support/v4/app/p;->restoreState(Landroid/os/Parcelable; Ljava/lang/ClassLoader;)V	266
3	4	Lcom/facebook/TestUserManager;->createTestAccount(Ljava/util/List; Lcom/facebook/TestUserManager\$Mode; Ljava/lang/String;)Lorg/json/JSONObject;	276
3	1	Lcom/facebook/ads/internal/a/c;->e()V	216
3	3	Lcom/facebook/applinks/AppLinkData;- >createFromJson(Ljava/lang/String;)Lcom/facebook/applinks/AppLinkData;	330
3	3	Lcom/facebook/applinks/AppLinkData;- >createFromJson(Ljava/lang/String;)Lcom/facebook/applinks/AppLinkData;	352
3	1	Lcom/google/android/gms/iid/zzc;->zzr(Landroid/content/Intent;)V	424
4	5	Landroid/support/v4/app/n;->a(Landroid/os/Parcelable; Ljava/util/List;)V	900
4	4	Landroid/support/v4/app/t;->c()V	120
4	2	Landroid/support/v4/widget/h;->d(I)Z	64
4	5	Lcom/facebook/ads/internal/g/b/h;->d()V	260
4	1	Lcom/google/android/gms/common/zzd;- >zza(Landroid/content/pm/PackageInfo; [Lcom/google/android/gms/common/zzc\$zza;)Lcom/google/android/gms/common/zzc\$zza;	174
4	1	Lcom/google/android/gms/iid/InstanceIDListenerService;- >zzn(Landroid/content/Intent;)V	136
4	5	Lcom/google/android/gms/iid/InstanceIDListenerService;->zzn(Landroid/content/Intent;)V	298
4	3	Lcom/google/android/gms/iid/zzc;->zzb(Landroid/content/Intent; Ljava/lang/String;)V	244
4	3	Lcom/google/android/gms/iid/zzc;->zzb(Landroid/content/Intent; Ljava/lang/String;)V	330

Tag	Message	Caller Code	Path Index
4	4	Lcom/google/android/gms/iid/zzc;->zzb(Landroid/content/Intent; Ljava/lang/String;)V	496
4	1	Lcom/google/android/gms/iid/zzc;->zzq(Landroid/content/Intent;)V	238
4	0	Lorg/saturn/stark/interstitial/comb/d;->a()V	414
4096	0	Lcom/facebook/FacebookContentProvider;->openFile(Landroid/net/Uri; Ljava/lang/String;)Landroid/os/ParcelFileDescriptor;	100
5	3	Landroid/support/v4/app/n;->a(Landroid/os/Parcelable; Ljava/util/List;)V	614
5	10	Landroid/support/v4/app/n;->a(Landroid/support/v4/app/Fragment; I I I Z)V	1452
5	10	Landroid/support/v4/app/n;->a(Landroid/support/v4/app/Fragment; I I I Z)V	1514
5	10	Landroid/support/v4/app/n;->a(Landroid/support/v4/app/Fragment; I I I Z)V	1576
5	5	Landroid/support/v4/view/ViewPager;->arrowScroll(I)Z	304
5	5	Lcom/apusapps/launcher/crashcollector/c;- >a(Lcom/apusapps/launcher/crashcollector/c; Ljava/lang/Throwable;)V	1192
5	5	Lcom/apusapps/launcher/crashcollector/c;- >a(Lcom/apusapps/launcher/crashcollector/c; Ljava/lang/Throwable;)V	1216
5	5	Lcom/bartoszlipinski/flippablestackview/OrientedViewPager;->e(I)Z	318
5	3	Lcom/google/android/gms/common/internal/zzk;- >registerConnectionCallbacks(Lcom/google/android/gms/common/api/GoogleApiClient\$ConnectionCallbacks;)V	80
5	3	Lcom/google/android/gms/common/internal/zzk;- >registerConnectionFailedListener(Lcom/google/android/gms/common/api/ GoogleApiClient\$OnConnectionFailedListener;)V	80
5	3	Lcom/google/android/gms/common/internal/zzk;- >unregisterConnectionCallbacks(Lcom/google/android/gms/common/api/GoogleApiClient\$ConnectionCallbacks;)V	80
5	3	Lcom/google/android/gms/common/internal/zzk;- >unregisterConnectionFailedListener(Lcom/google/android/gms/common/a pi/GoogleApiClient\$OnConnectionFailedListener;)V	80
5	2	Lcom/google/android/gms/iid/zzc;->zzr(Landroid/content/Intent;)V	156
5	3	Lcom/google/android/gms/iid/zzc;->zzr(Landroid/content/Intent;)V	324
6	6	Landroid/support/v7/widget/GridLayoutManager;- >a(Landroid/support/v7/widget/RecyclerView\$m; Landroid/support/v7/widget/RecyclerView\$q; I)I	74
6	6	Landroid/support/v7/widget/GridLayoutManager;- >b(Landroid/support/v7/widget/RecyclerView\$m; Landroid/support/v7/widget/RecyclerView\$q; I)I	94
6	2	Landroid/support/v7/widget/RecyclerView;- >onInterceptTouchEvent(Landroid/view/MotionEvent;)Z	400
6	6	Lcom/facebook/ads/internal/g/b/a/e;->a(Ljava/util/List;)V	140
6	6	Lcom/facebook/ads/internal/g/b/a/e;->a(Ljava/util/List;)V	200
7	7	Landroid/support/v4/app/t;->b()V	124
7	0	Landroid/support/v4/app/t;->b()V	260
7	7	Landroid/support/v4/app/t;->d()V	124
7	0	Landroid/support/v4/app/t;->d()V	224
7	8	Landroid/support/v4/content/c;->a(Landroid/content/Intent;)Z	264

Тад	Message	Caller Code	Path Index
7	7	Landroid/support/v7/widget/GridLayoutManager;- >c(Landroid/support/v7/widget/RecyclerView\$m; Landroid/support/v7/widget/RecyclerView\$q; I)I	84
8	1	Lcom/google/android/gms/iid/zzc;->zzq(Landroid/content/Intent;)V	138
899	1000	Lcom/apusapps/launcher/mode/r;->run()V	3330
9	2	Lcom/apusapps/launcher/crashcollector/c;- >uncaughtException(Ljava/lang/Thread; Ljava/lang/Throwable;)V	592
Landroid/content/Intent ;	3	Lcom/facebook/ads/internal/a/c;->e()V	96
Landroid/support/v4/ap p/aj;	10	Landroid/support/v4/app/n;->a(Landroid/support/v4/app/Fragment; I I I Z)V	2020
Lcom/facebook/ads/int ernal/g/b/f\$b;	5	Lcom/facebook/ads/internal/g/b/f;->b()V	178
Lcom/facebook/ads/int ernal/g/b/f\$c;	5	Lcom/facebook/ads/internal/g/b/f;->a(Ljava/lang/String;)V	162
Lcom/google/android/g ms/common/internal/zz j\$zzd;	Lcom/google/android/gms/common/internal/Valid ateAccountRequest;	Lcom/google/android/gms/common/internal/zzj;- >zza(Lcom/google/android/gms/common/internal/zzp;)V	140
Ljava/io/FileOutputStre am;	0	Lorg/mimas/notify/c;->a()Z	184
Ljava/io/IOException;	0	Lcom/google/android/gms/iid/zzc;->zzb(Landroid/os/Bundle; Ljava/security/KeyPair;)Landroid/content/Intent;	168
Ljava/io/PrintWriter;	0	Landroid/support/v4/app/n;->a(Ljava/lang/RuntimeException;)V	154
Ljava/lang/IllegalState Exception;	3	Landroid/support/v4/app/f;->a(Z)I	72
Ljava/lang/IllegalState Exception;	0	Landroid/support/v4/app/n;->a(Landroid/os/Parcelable; Ljava/util/List;)V	1108
Ljava/lang/IllegalState Exception;	7	Landroid/support/v4/app/n;->e(Landroid/support/v4/app/Fragment; I I)V	204
Ljava/lang/IllegalState Exception;	8	Landroid/support/v4/app/n;->h()Landroid/os/Parcelable;	750
Ljava/lang/IllegalState Exception;	10	Landroid/support/v7/widget/RecyclerView;- >handleMissingPreInfoForChangeError(J Landroid/support/v7/widget/RecyclerView\$t; Landroid/support/v7/widget/RecyclerView\$t;)V	280
Ljava/lang/StringBuilde r;	3	Lcom/google/android/gms/iid/InstanceIDListenerService;->zzn(Landroid/content/Intent;)V	196
Ljava/util/ArrayList;	9	Landroid/support/v4/app/BackStackState;- >a(Landroid/support/v4/app/n;)Landroid/support/v4/app/f;	370