

✓ APP SCORES



Security Score **32/100**

Trackers Detection

8/432

📁 FILE INFORMATION

File Name united-airlines.apk

Size 154.74MB

MD5 e9176955787941ef3c6af69d06acc952

SHA1 a1d164ccc4c8d32561c5d83a937a0a414147902a

SHA256

b71f4c915e0012ed1b009da9b93c5526ff4daaa52c721d1b74bed40fa
7a157da

i APP INFORMATION

App Name United Airlines

Package Name com.united.mobile.android

Main Activity

com.united.mobile.android.ui.splash.Splash
Activity

Target SDK 33 Min SDK 28 Max SDK

Android Version Name 4.1.102

Android Version Code 3515

▶ PLAYSTORE INFORMATION

Title United Airlines

Score 4.658679 Installs 10,000,000+ Price 0 Android Version Support Category Travel & Local Play Store URL [com.united.mobile.android](https://play.google.com/store/apps/details?id=com.united.mobile.android)

Developer United Airlines, Developer ID United+Airlines

Developer Address None

Developer Website <https://hub.united.com/united-app-travel-enhancements-2019-2625355292.html>

Developer Email ssqa@united.com

Release Date Aug 23, 2011 Privacy Policy [Privacy link](#)

Description

Meet the United app

From planning, to booking, to day of travel, we've got you covered.

On our app you can:

- look for flights across our global network and book them easily for yourself, or your friends and family
- check in for your flight and get your boarding pass before you get to the airport
- change seats, or flights, if something better becomes available
- make sure you're prepared for your trip with our Travel-Ready Center
- add your bags, drop them at bag drop shortcut, and track them along your journey
- use our built-in terminal guide to find your gate and navigate the airport with ease
- watch movies, play games, and pay for inflight snacks and drinks while you're in the air
- enroll in MileagePlus or manage your MileagePlus account and use your miles to book award travel in our app
- talk, text or video chat with an agent if you have any questions about your trip
- figure out your next move if your flight is delayed or cancelled

33

ACTIVITIES

View 

17

RECEIVERS

View 

19

SERVICES

View 

11

PROVIDERS

View 



Exported
Activities
5



Exported
Services
2



Exported
Receivers
5



Exported
Providers
1

SCAN OPTIONS

DECOMPILED CODE

SIGNER CERTIFICATE

```
Binary is signed
v1 signature: False
v2 signature: False
v3 signature: True
v4 signature: False
X.509 Subject: C=US, ST=Illinois, L=Chicago, O=United Airlines, OU=Technology, CN=Michael Natale
Signature Algorithm: rsassa_pkcs1v15
Valid From: 2011-08-22 20:03:34+00:00
Valid To: 2039-01-07 20:03:34+00:00
Issuer: C=US, ST=Illinois, L=Chicago, O=United Airlines, OU=Technology, CN=Michael Natale
Serial Number: 0x4e52b616
Hash Algorithm: sha1
md5: 8dba3d6abdbc5e8537f27529d1976bc8
sha1: 12ec9fbcf3e66e5a12f22cddfbed3ecb3cd415e8
sha256: e833171fd602255f030ed251c64a9989c7eabc4ebe1c3d7b097ae0f9aea8f946
sha512:
1d50bd97ac1a35963ad32bfa2a4092b5a80e7246da5fee3fcd49276557f0e2560fb1483d93e56e6914158fb39b4e14a0f7e7e5e303eda22a6d39
92d169b5ec92
PublicKey Algorithm: rsa
Bit Size: 2048
Fingerprint: 53585038eef3d66ed45bda2c04ed2a0a19ed6822f016da4d278e53e0b06861d6
Found 1 unique certificates
```

≡ APPLICATION PERMISSIONS

Search:

PERMISSION 	STATUS 	INFO 	DESCRIPTION 	CODE MAPPINGS 
aero.panasonic.inflight.permission.ACCESS_IFESERVICE	unknown	Unknown permission	Unknown permission from android reference	
android.permission.ACCESS_AD_SERVICES_AD_ID	normal	allow app to access the device's advertising ID.	This ID is a unique, user-resettable identifier provided by Google's advertising services, allowing apps to track user behavior for advertising purposes while maintaining user privacy.	

PERMISSION 	STATUS 	INFO 	DESCRIPTION 	CODE MAPPINGS 
android.permission.ACCESS_AD SERVICES_ATTRIBUTION	normal	allow applications to access advertising service attribution	This enables the app to retrieve information related to advertising attribution, which can be used for targeted advertising purposes. App can gather data about how users interact with ads, such as clicks or impressions, to measure the effectiveness of advertising campaigns.	
android.permission.ACCESS_AD SERVICES_TOPICS	normal	allow applications to access advertising service topics	This enables the app to retrieve information related to advertising topics or interests, which can be used for targeted advertising purposes.	

PERMISSION	STATUS	INFO	DESCRIPTION	CODE MAPPINGS
android.permission.ACCESS_COARSE_LOCATION	dangerous	coarse (network-based) location	Access coarse location sources, such as the mobile network database, to determine an approximate phone location, where available. Malicious applications can use this to determine approximately where you are.	
android.permission.ACCESS_FINE_LOCATION	dangerous	fine (GPS) location	Access fine location sources, such as the Global Positioning System on the phone, where available. Malicious applications can use this to determine where you are and may consume additional battery power.	

PERMISSION	STATUS	INFO	DESCRIPTION	CODE MAPPINGS
android.permission.ACCESS_NETWORK_STATE	normal	view network status	Allows an application to view the status of all networks.	
android.permission.ACCESS_WIFI_STATE	normal	view Wi-Fi status	Allows an application to view the information about the status of Wi-Fi.	
android.permission.BLUETOOTH	normal	create Bluetooth connections	Allows applications to connect to paired bluetooth devices.	
android.permission.BLUETOOTH_ADMIN	normal	bluetooth administration	Allows applications to discover and pair bluetooth devices.	

Showing 1 to 10 of 42 entries

API	FILES
Android Notifications	
Base64 Decode	
Base64 Encode	
Certificate Handling	
Content Provider	
Crypto	
Dynamic Class and Dexloading	
Execute OS Command	
Get Android Advertising ID	
Get Installed Applications	

Showing 1 to 10 of 38 entries

Search:

ACTIVITY	INTENT
com.united.mobile.android.ui.main.MainActivity	Schemes: http://, https://, ualentertainment://, ualpartnerprovisionreturn://, ualpartnerprovisioncancel://, ualpaypalreturn://, ualpaypalcancel://, ualmasterpassreturn://, ualprepaidbagsreturn://, uaportalpacstream://, ualmobile://, Hosts: www.united.com, united.com, news.united.com, www.unitedwifi.com, openapp, homescreen, mytrips, flights, click.eneews.united.com, Mime Types: application/pdf, Paths: /portal/vod/playmovie, /portal/l/appdetection, /, Path Prefixes: /ual/en/us/navigation/airportnav/nav, /ual/en/us/navigation/airportNAV/nav, /ual/en/US/navigation/airportnav/nav, /ual/en/US/navigation/airportNAV/nav, /en/us/fly/travel/airport/terminal-guide/download-app.html, /offers/myoffers, /en/us/flightstatus/details, /ual/en/us/Booking/SearchInjection/VendorQueryPinDown, /ual/en/jp/Booking/SearchInjection/VendorQueryPinDown, /Booking/SearchInjection/VendorQueryPinDown, /en/us/preordermeals/flightinformation, /en/us/preordermeals/deeplink/marketing, /en/us/digital-wallet/checkout, /en/us/checkin, /travel/checkin/quickstart, /en/us/account, /en/us/fly/travel/baggage/tracking, /en/us/pbs, /en/us/baggage/issues-with-your-checked-bags, /en-us/flights, /en/us/managers/mytrips, /s/us, /en/us/fly/travel/mobile-tools/united-trip-planner, /pub/acc, /en/US/managers/tripdetails, /en/us/manageRes/tripDetails, /en/us/managers/tripdetails, /en/us/myunited/verify/phone, /en/us/myunited/verify/email,

ACTIVITY	INTENT
	/en/us/fly/print/bagtag, Path Patterns: *,
com.united.mobile.android.ui.main.TravelReadyCenterAlias	Schemes: https://, Hosts: www.united.com, united.com, Path Prefixes: /en/us/travelreadycenter, /travelreadycenter,

Showing 1 to 2 of 2 entries

 NETWORK SECURITY

HIGH
1

WARNING
0

INFO
0

SECURE
1

Search:

NO	SCOPE	SEVERITY	DESCRIPTION
1	*	secure	Base config is configured to disallow clear text traffic to all domains.

NO	SCOPE	SEVERITY	DESCRIPTION
2	127.0.0.1 172.27.4.91 192.168.1.1 localhost airpana.com gogoinflight.com inflightinternet.com ideanovatech.com inflightpanasonic.aero ufs.ltv jcb-card.jp	high	Domain config is insecurely configured to permit clear text traffic to these domains in scope.

Showing 1 to 2 of 2 entries

 CERTIFICATE ANALYSIS

HIGH
1

WARNING
0

INFO
1

Search:

TITLE	SEVERITY	DESCRIPTION
Certificate algorithm vulnerable to hash collision	high	Application is signed with SHA1withRSA. SHA1 hash algorithm is known to have collision issues.
Signed Application	info	Application is signed with a code signing certificate

Showing 1 to 2 of 2 entries

Previous1Next

MANIFEST ANALYSIS

HIGH4

WARNING14

INFO0

SUPPRESSED0

Search:

NO	ISSUE	SEVERITY	DESCRIPTION
1	App can be installed on a vulnerable Android version Android 9, minSdk=28]	warning	This application c an older version c multiple vulnerab Android version = receive reasonabl

NO 	ISSUE 	SEVERITY 	DESCRIPTION
2	App has a Network Security Configuration [android:networkSecurityConfig=@xml/network_security_config]	info	The Network Security feature lets apps declare network security : declarative configuration modifying app configuration can be configured domains and for a
3	Activity (com.united.mobile.android.ui.NfcActivity) is not Protected. [android:exported=true]	warning	An Activity is found other apps on the leaving it accessible application on the

NO 	ISSUE 	SEVERITY 	DESCRIPTION
4	App Link assetlinks.json file not found [android:name=com.united.mobile.android.ui.main.MainActivity] [android:host=https://www.united.com]	high	App Link asset verification (https://www.united.com/assetlinks) configured incorrectly (None). App Links can redirect from a website to a mobile app. If this is incorrectly configured, an attacker can hijack such URLs to perform phishing attacks, steal data in the URI, session tokens, magic link tokens and more. App Link domain verification via [android:autoVerify=true] in the Activity intent-filter is required.

NO 	ISSUE 	SEVERITY 	DESCRIPTION
5	App Link assetlinks.json file not found [android:name=com.united.mobile.android.ui.main.MainActivity] [android:host=https://united.com]	high	App Link asset verification (https://united.com/known/assetlinks) configured incorrectly (302). App Links allow redirect from a web browser to a mobile app. If this is incorrectly configured, an attacker can hijack such URLs to phishing attacks, steal data in the URI, session tokens, magic link tokens and more. App Link domain verification via [android:autoVerify] in the Activity intent-filter is required.

NO 	ISSUE 	SEVERITY 	DESCRIPTION
6	App Link assetlinks.json file not found [android:name=com.united.mobile.android.ui.main.MainActivity] [android:host=https://www.unitedwifi.com]	high	App Link asset verification (https://www.unitedwifi.com/assetlinks) configured incorrectly (302). App Links allow redirect from a website to a mobile app. If this is incorrectly configured, an attacker can hijack such URLs to perform phishing attacks, steal data in the URI, session tokens, magic link tokens and more. App Link domain verification via [android:autoVerify=true] in the Activity intent-filter is required.

NO 	ISSUE 	SEVERITY 	DESCRIPTION
7	App Link assetlinks.json file not found [android:name=com.united.mobile.android.ui.main.MainActivity] [android:host=http://click.enews.united.com]	high	App Link asset verification (http://click.enu known/assetlinks configured incorr 301). App Links al redirect from a we mobile app. If this incorrectly config Link host/domain can hijack such U to phishing attack data in the URI, su tokens, magic link tokens and more. App Link domain assetlinks.json file verification via [android:autoVeri Activity intent-filt
8	Activity (com.united.mobile.android.ui.main.MainActivity) is not Protected. [android:exported=true]	warning	An Activity is found other apps on the leaving it accessib application on the

NO 	ISSUE 	SEVERITY 	DESCRIPTION
9	Activity-Alias (com.united.mobile.android.ui.main.TravelReadyCenterAlias) is not Protected. [android:exported=true]	warning	An Activity-Alias is shared with other therefore leaving other application
10	Broadcast Receiver (com.united.mobile.android.widget.tripCountDown.TripCountDownWidgetLargeProvider) is Protected by a permission, but the protection level of the permission should be checked. Permission: com.united.mobile.android.Main [android:exported=true]	warning	A Broadcast Receiver shared with other therefore leaving other application protected by a permission not defined in the application. As a result, the protection level of the permission should be checked. If it is set to dangerous, a malicious application can request and receive the permission and interfere with the component. If it is only applications with the same certificate can receive the permission.

Showing 1 to 10 of 19 entries

</> CODE ANALYSIS

HIGH
7

WARNING
9

INFO
3

SECURE
2

SUPPRESSED
0

Search:

NO 	ISSUE 	SEVERITY 	STANDARDS 	FILES 	OPTION 
1	The App uses an insecure Random Number Generator.	warning	CWE: CWE-330: Use of Insufficiently Random Values OWASP Top 10: M5: Insufficient Cryptography OWASP MASVS: MSTG-CRYPTO-6		

NO 	ISSUE 	SEVERITY 	STANDARDS 	FILES 	OPTION
2	The App logs information. Sensitive information should never be logged.	info	CWE: CWE-532: Insertion of Sensitive Information into Log File OWASP MASVS: MSTG-STORAGE-3		
3	Insecure WebView Implementation. Execution of user controlled code in WebView is a critical Security Hole.	warning	CWE: CWE-749: Exposed Dangerous Method or Function OWASP Top 10: M1: Improper Platform Usage OWASP MASVS: MSTG-PLATFORM-7		

NO	ISSUE	SEVERITY	STANDARDS	FILES	OPTION
4	Files may contain hardcoded sensitive information like usernames, passwords, keys etc.	warning	CWE: CWE-312: Cleartext Storage of Sensitive Information OWASP Top 10: M9: Reverse Engineering OWASP MASVS: MSTG-STORAGE-14		
5	App can write to App Directory. Sensitive Information should be encrypted.	info	CWE: CWE-276: Incorrect Default Permissions OWASP MASVS: MSTG-STORAGE-14		

NO	ISSUE	SEVERITY	STANDARDS	FILES	OPTION
6	Remote WebView debugging is enabled.	high	CWE: CWE-919: Weaknesses in Mobile Applications OWASP Top 10: M1: Improper Platform Usage OWASP MASVS: MSTG-RESILIENCE-2	com/united/mobile/android/game/ui/fsim/GameMainActivity.java com/united/mobile/android/game/ui/santassleigh/GameSantaActivity.java	
7	This App uses SSL certificate pinning to detect or prevent MITM attacks in secure communication channel.	secure	OWASP MASVS: MSTG-NETWORK-4		

NO	ISSUE	SEVERITY	STANDARDS	FILES	OPTION
8	App can read/write to External Storage. Any App can read data written to External Storage.	warning	CWE: CWE-276: Incorrect Default Permissions OWASP Top 10: M2: Insecure Data Storage OWASP MASVS: MSTG-STORAGE-2		
9	App creates temp file. Sensitive information should never be written into a temp file.	warning	CWE: CWE-276: Incorrect Default Permissions OWASP Top 10: M2: Insecure Data Storage OWASP MASVS: MSTG-STORAGE-2		

NO	ISSUE	SEVERITY	STANDARDS	FILES	OPTION
10	App uses SQLite Database and execute raw SQL query. Untrusted user input in raw SQL queries can cause SQL Injection. Also sensitive information should be encrypted and written to the database.	warning	CWE: CWE-89: Improper Neutralization of Special Elements used in an SQL Command ('SQL Injection') OWASP Top 10: M7: Client Code Quality		

Showing 1 to 10 of 21 entries

 SHARED LIBRARY BINARY ANALYSIS

Search:

NO	SHARED OBJECT	NX	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY
1	x86/libnative-lib.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	True info This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.	Full RELRO info This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.	None info The binary does not have run-time search path or RPATH set.	None info The binary does not have RUNPATH set.	False warning The binary does not have any fortified functions. Fortified functions provides buffer overflow checks against glibc's commons insecure functions like strcpy, gets etc. Use the compiler option - D_FORTIFY_SOURCE=2 to fortify functions. This check is not applicable for Dart/Flutter libraries.

NO 	SHARED OBJECT 	NX 	STACK CANARY 	RELRO 	RPATH 	RUNPATH 	FORTIFY 
2	x86/libcpuinfo.so	True  The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	True  This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.	Full RELRO  This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.	None  The binary does not have run-time search path or RPATH set.	None  The binary does not have RUNPATH set.	False  The binary does not have any fortified functions. Fortified functions provides buffer overflow checks against glibc's commons insecure functions like strcpy, gets etc. Use the compiler option - D_FORTIFY_SOURCE=2 to fortify functions. This check is not applicable for Dart/Flutter libraries.

NO 	SHARED OBJECT 	NX 	STACK CANARY 	RELRO 	RPATH 	RUNPATH 	FORTIFY 
3	x86/libc++_shared.so	True  The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	True  This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.	Full RELRO  This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.	None  The binary does not have run-time search path or RPATH set.	None  The binary does not have RUNPATH set.	False  The binary does not have any fortified functions. Fortified functions provides buffer overflow checks against glibc's commons insecure functions like strcpy, gets etc. Use the compiler option - D_FORTIFY_SOURCE=2 to fortify functions. This check is not applicable for Dart/Flutter libraries.

NO 	SHARED OBJECT 	NX 	STACK CANARY 	RELRO 	RPATH 	RUNPATH 	FORTIFY 
4	x86/libBlinkCard.so	True  The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	True  This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.	Full RELRO  This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.	None  The binary does not have run-time search path or RPATH set.	None  The binary does not have RUNPATH set.	False  The binary does not have any fortified functions. Fortified functions provides buffer overflow checks against glibc's commons insecure functions like strcpy, gets etc. Use the compiler option - D_FORTIFY_SOURCE=2 to fortify functions. This check is not applicable for Dart/Flutter libraries.

NO 	SHARED OBJECT 	NX 	STACK CANARY 	RELRO 	RPATH 	RUNPATH 	FORTIFY 
5	x86/libLIB-v.4.3.so	True  The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	True  This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.	Full RELRO  This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.	None  The binary does not have run-time search path or RPATH set.	None  The binary does not have RUNPATH set.	False  The binary does not have any fortified functions. Fortified functions provides buffer overflow checks against glibc's commons insecure functions like strcpy, gets etc. Use the compiler option - D_FORTIFY_SOURCE=2 to fortify functions. This check is not applicable for Dart/Flutter libraries.

NO 	SHARED OBJECT 	NX 	STACK CANARY 	RELRO 	RPATH 	RUNPATH 	FORTIFY 
6	x86/libnode.so	True  The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	True  This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.	No RELRO  This shared object does not have RELRO enabled. The entire GOT (.got and .got.plt both) are writable. Without this compiler flag, buffer overflows on a global variable can overwrite GOT entries. Use the option -z,relro,-z,now to	None  The binary does not have run-time search path or RPATH set.	None  The binary does not have RUNPATH set.	False  The binary does not have any fortified functions. Fortified functions provides buffer overflow checks against glibc's commons insecure functions like strcpy, gets etc. Use the compiler option -D_FORTIFY_SOURCE=2 to fortify functions. This check is not applicable for Dart/Flutter libraries.

NO 	SHARED OBJECT 	NX 	STACK CANARY 	RELRO 	RPATH 	RUNPATH 	FORTIFY 
				enable full RELRO and only - z,relro to enable partial RELRO.			

NO 	SHARED OBJECT 	NX 	STACK CANARY 	RELRO 	RPATH 	RUNPATH 	FORTIFY 
7	x86/libmapbox-gl.so	True  The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	True  This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.	Full RELRO  This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.	None  The binary does not have run-time search path or RPATH set.	None  The binary does not have RUNPATH set.	False  The binary does not have any fortified functions. Fortified functions provides buffer overflow checks against glibc's commons insecure functions like strcpy, gets etc. Use the compiler option - D_FORTIFY_SOURCE=2 to fortify functions. This check is not applicable for Dart/Flutter libraries.

NO 	SHARED OBJECT 	NX 	STACK CANARY 	RELRO 	RPATH 	RUNPATH 	FORTIFY 
8	arm64-v8a/libnative-lib.so	True  The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	True  This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.	Full RELRO  This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.	None  The binary does not have run-time search path or RPATH set.	None  The binary does not have RUNPATH set.	False  The binary does not have any fortified functions. Fortified functions provides buffer overflow checks against glibc's commons insecure functions like strcpy, gets etc. Use the compiler option - D_FORTIFY_SOURCE=2 to fortify functions. This check is not applicable for Dart/Flutter libraries.

NO	SHARED OBJECT	NX	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY
9	arm64-v8a/libaleInterface.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	True info This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.	Full RELRO info This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.	None info The binary does not have run-time search path or RPATH set.	None info The binary does not have RUNPATH set.	True info The binary has the following fortified functions: ['__strlen_chk', '__vsnprintf_chk', '__vsprintf_chk', '__read_chk', '__memmove_chk']

NO 	SHARED OBJECT 	NX 	STACK CANARY 	RELRO 	RPATH 	RUNPATH 	FORTIFY 
10	arm64-v8a/libcpuinfo.so	True  The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	True  This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.	Full RELRO  This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.	None  The binary does not have run-time search path or RPATH set.	None  The binary does not have RUNPATH set.	True  The binary has the following fortified functions: ['__read_chk']

Showing 1 to 10 of 82 entries

 NIAP ANALYSIS v1.3

Search:

NO	IDENTIFIER	REQUIREMENT	FEATURE	DESCRIPTION
No data available in table				

Showing 0 to 0 of 0 entries

 FILE ANALYSIS

Search:

NO	ISSUE	FILES
No data available in table		

Showing 0 to 0 of 0 entries

 APKiD ANALYSIS

Search:

DEX	DETECTIONS								
classes.dex	Search: <table><tr><th>FINDINGS</th><th>DETAILS</th></tr><tr><td>Anti-VM Code</td><td>Build.FINGERPRINT check Build.MANUFACTURER check</td></tr><tr><td>Compiler</td><td>unknown (please file detection issue!)</td></tr><tr><td>yara_issue</td><td>yara issue - dex file recognized by apkid but not yara module</td></tr></table> Showing 1 to 3 of 3 entries Previous 1 Next	FINDINGS	DETAILS	Anti-VM Code	Build.FINGERPRINT check Build.MANUFACTURER check	Compiler	unknown (please file detection issue!)	yara_issue	yara issue - dex file recognized by apkid but not yara module
FINDINGS	DETAILS								
Anti-VM Code	Build.FINGERPRINT check Build.MANUFACTURER check								
Compiler	unknown (please file detection issue!)								
yara_issue	yara issue - dex file recognized by apkid but not yara module								

DEX	DETECTIONS								
classes10.dex	Search: <table><tr><th>FINDINGS</th><th>DETAILS</th></tr><tr><td>Anti-VM Code</td><td>Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check possible Build.SERIAL check network operator name check</td></tr><tr><td>Compiler</td><td>unknown (please file detection issue!)</td></tr><tr><td>yara_issue</td><td>yara issue - dex file recognized by apkid but not yara module</td></tr></table> Showing 1 to 3 of 3 entries Previous 1 Next	FINDINGS	DETAILS	Anti-VM Code	Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check possible Build.SERIAL check network operator name check	Compiler	unknown (please file detection issue!)	yara_issue	yara issue - dex file recognized by apkid but not yara module
FINDINGS	DETAILS								
Anti-VM Code	Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check possible Build.SERIAL check network operator name check								
Compiler	unknown (please file detection issue!)								
yara_issue	yara issue - dex file recognized by apkid but not yara module								

DEX	DETECTIONS								
classes11.dex	Search: <table><tr><th>FINDINGS</th><th>DETAILS</th></tr><tr><td>Anti-VM Code</td><td>Build.MODEL check Build.PRODUCT check possible VM check</td></tr><tr><td>Compiler</td><td>unknown (please file detection issue!)</td></tr><tr><td>yara_issue</td><td>yara issue - dex file recognized by apkid but not yara module</td></tr></table> Showing 1 to 3 of 3 entries Previous 1 Next	FINDINGS	DETAILS	Anti-VM Code	Build.MODEL check Build.PRODUCT check possible VM check	Compiler	unknown (please file detection issue!)	yara_issue	yara issue - dex file recognized by apkid but not yara module
FINDINGS	DETAILS								
Anti-VM Code	Build.MODEL check Build.PRODUCT check possible VM check								
Compiler	unknown (please file detection issue!)								
yara_issue	yara issue - dex file recognized by apkid but not yara module								

DEX	DETECTIONS										
classes2.dex	Search: <table><tr><th>FINDINGS</th><th>DETAILS</th></tr><tr><td>Anti Disassembly Code</td><td>illegal class name</td></tr><tr><td>Anti-VM Code</td><td>Build.FINGERPRINT check Build.MANUFACTURER check Build.BOARD check</td></tr><tr><td>Compiler</td><td>unknown (please file detection issue!)</td></tr><tr><td>yara_issue</td><td>yara issue - dex file recognized by apkid but not yara module</td></tr></table> Showing 1 to 4 of 4 entries Previous 1 Next	FINDINGS	DETAILS	Anti Disassembly Code	illegal class name	Anti-VM Code	Build.FINGERPRINT check Build.MANUFACTURER check Build.BOARD check	Compiler	unknown (please file detection issue!)	yara_issue	yara issue - dex file recognized by apkid but not yara module
FINDINGS	DETAILS										
Anti Disassembly Code	illegal class name										
Anti-VM Code	Build.FINGERPRINT check Build.MANUFACTURER check Build.BOARD check										
Compiler	unknown (please file detection issue!)										
yara_issue	yara issue - dex file recognized by apkid but not yara module										

DEX	DETECTIONS								
classes3.dex	Search: <table><tr><th>FINDINGS</th><th>DETAILS</th></tr><tr><td>Anti-VM Code</td><td>Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check Build.PRODUCT check Build.HARDWARE check Build.BOARD check Build.TAGS check</td></tr><tr><td>Compiler</td><td>unknown (please file detection issue!)</td></tr><tr><td>yara_issue</td><td>yara issue - dex file recognized by apkid but not yara module</td></tr></table> Showing 1 to 3 of 3 entries Previous 1 Next	FINDINGS	DETAILS	Anti-VM Code	Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check Build.PRODUCT check Build.HARDWARE check Build.BOARD check Build.TAGS check	Compiler	unknown (please file detection issue!)	yara_issue	yara issue - dex file recognized by apkid but not yara module
FINDINGS	DETAILS								
Anti-VM Code	Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check Build.PRODUCT check Build.HARDWARE check Build.BOARD check Build.TAGS check								
Compiler	unknown (please file detection issue!)								
yara_issue	yara issue - dex file recognized by apkid but not yara module								

DEX	DETECTIONS								
classes4.dex	Search: <table><tr><th>FINDINGS</th><th>DETAILS</th></tr><tr><td>Anti-VM Code</td><td>Build.FINGERPRINT check Build.MANUFACTURER check Build.BOARD check Build.TAGS check SIM operator check network operator name check</td></tr><tr><td>Compiler</td><td>unknown (please file detection issue!)</td></tr><tr><td>yara_issue</td><td>yara issue - dex file recognized by apkid but not yara module</td></tr></table> Showing 1 to 3 of 3 entries Previous 1 Next	FINDINGS	DETAILS	Anti-VM Code	Build.FINGERPRINT check Build.MANUFACTURER check Build.BOARD check Build.TAGS check SIM operator check network operator name check	Compiler	unknown (please file detection issue!)	yara_issue	yara issue - dex file recognized by apkid but not yara module
FINDINGS	DETAILS								
Anti-VM Code	Build.FINGERPRINT check Build.MANUFACTURER check Build.BOARD check Build.TAGS check SIM operator check network operator name check								
Compiler	unknown (please file detection issue!)								
yara_issue	yara issue - dex file recognized by apkid but not yara module								

DEX	DETECTIONS										
classes5.dex	Search: <table><tr><th>FINDINGS</th><th>DETAILS</th></tr><tr><td>Anti Debug Code</td><td>Debug.isDebuggerConnected() check</td></tr><tr><td>Anti-VM Code</td><td>Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check Build.PRODUCT check possible Build.SERIAL check network operator name check ro.kernel.qemu check</td></tr><tr><td>Compiler</td><td>unknown (please file detection issue!)</td></tr><tr><td>yara_issue</td><td>yara issue - dex file recognized by apkid but not yara module</td></tr></table> Showing 1 to 4 of 4 entries Previous 1 Next	FINDINGS	DETAILS	Anti Debug Code	Debug.isDebuggerConnected() check	Anti-VM Code	Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check Build.PRODUCT check possible Build.SERIAL check network operator name check ro.kernel.qemu check	Compiler	unknown (please file detection issue!)	yara_issue	yara issue - dex file recognized by apkid but not yara module
FINDINGS	DETAILS										
Anti Debug Code	Debug.isDebuggerConnected() check										
Anti-VM Code	Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check Build.PRODUCT check possible Build.SERIAL check network operator name check ro.kernel.qemu check										
Compiler	unknown (please file detection issue!)										
yara_issue	yara issue - dex file recognized by apkid but not yara module										

DEX	DETECTIONS						
classes6.dex	Search: <table><tr><th>FINDINGS</th><th>DETAILS</th></tr><tr><td>Compiler</td><td>unknown (please file detection issue!)</td></tr><tr><td>yara_issue</td><td>yara issue - dex file recognized by apkid but not yara module</td></tr></table> Showing 1 to 2 of 2 entries Previous 1 Next	FINDINGS	DETAILS	Compiler	unknown (please file detection issue!)	yara_issue	yara issue - dex file recognized by apkid but not yara module
FINDINGS	DETAILS						
Compiler	unknown (please file detection issue!)						
yara_issue	yara issue - dex file recognized by apkid but not yara module						
classes7.dex	Search: <table><tr><th>FINDINGS</th><th>DETAILS</th></tr><tr><td>Compiler</td><td>unknown (please file detection issue!)</td></tr><tr><td>yara_issue</td><td>yara issue - dex file recognized by apkid but not yara module</td></tr></table> Showing 1 to 2 of 2 entries Previous 1 Next	FINDINGS	DETAILS	Compiler	unknown (please file detection issue!)	yara_issue	yara issue - dex file recognized by apkid but not yara module
FINDINGS	DETAILS						
Compiler	unknown (please file detection issue!)						
yara_issue	yara issue - dex file recognized by apkid but not yara module						

DEX	DETECTIONS								
classes8.dex	Search: <table><tr><th>FINDINGS</th><th>DETAILS</th></tr><tr><td>Anti-VM Code</td><td>Build.PRODUCT check</td></tr><tr><td>Compiler</td><td>unknown (please file detection issue!)</td></tr><tr><td>yara_issue</td><td>yara issue - dex file recognized by apkid but not yara module</td></tr></table> Showing 1 to 3 of 3 entries Previous 1 Next	FINDINGS	DETAILS	Anti-VM Code	Build.PRODUCT check	Compiler	unknown (please file detection issue!)	yara_issue	yara issue - dex file recognized by apkid but not yara module
FINDINGS	DETAILS								
Anti-VM Code	Build.PRODUCT check								
Compiler	unknown (please file detection issue!)								
yara_issue	yara issue - dex file recognized by apkid but not yara module								

Showing 1 to 10 of 13 entries

Q QUARK ANALYSIS

	Search:
POTENTIAL MALICIOUS BEHAVIOUR	EVIDENCE
No data available in table	

Showing 0 to 0 of 0 entries

🚩🚩🚩 **ABUSED PERMISSIONS**

Top Malware Permissions

android.permission.INTERNET,
android.permission.ACCESS_FINE_LOCATION,
android.permission.ACCESS_COARSE_LOCATION,
android.permission.SYSTEM_ALERT_WINDOW,
android.permission.VIBRATE, android.permission.CAMERA,
android.permission.READ_EXTERNAL_STORAGE,
android.permission.WRITE_EXTERNAL_STORAGE,
android.permission.ACCESS_NETWORK_STATE,
android.permission.ACCESS_WIFI_STATE,
android.permission.WAKE_LOCK,
android.permission.READ_PHONE_STATE,
android.permission.RECORD_AUDIO,
android.permission.RECEIVE_BOOT_COMPLETED

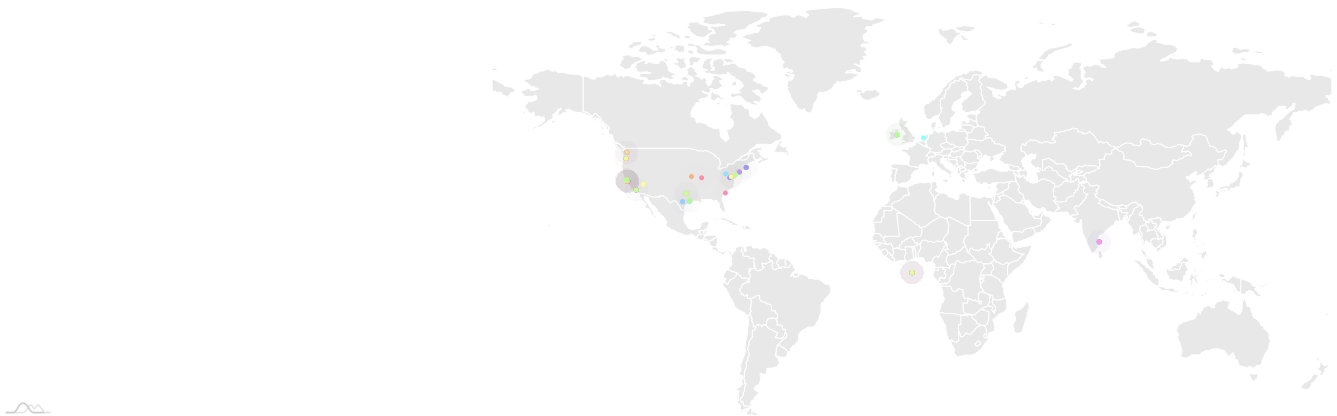
14/24 Other Common Permissions

android.permission.READ_CALENDAR, android.permission.CALL_PHONE,
android.permission.FOREGROUND_SERVICE,
android.permission.CHANGE_WIFI_STATE, android.permission.BLUETOOTH,
android.permission.BLUETOOTH_ADMIN,
android.permission.MODIFY_AUDIO_SETTINGS,
android.permission.FLASHLIGHT,
com.google.android.c2dm.permission.RECEIVE,
com.google.android.gms.permission.AD_ID,
com.google.android.finsky.permission.BIND_GET_INSTALL_REFERRER,

Malware Permissions are the top permissions that are widely abused by known malware.
Other Common Permissions are permissions that are commonly abused by known malware.



 SERVER LOCATIONS



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

Search:

DOMAIN	COUNTRY/REGION
No data available in table	

Showing 0 to 0 of 0 entries

 DOMAIN MALWARE CHECK

Search:

DOMAIN	STATUS	GEOLOCATION
10.0.2.2	ok	IP: 10.0.2.2 Country: - Region: - City: - Latitude: 0.000000 Longitude: 0.000000 View: Google Map
192.168.1.25	ok	IP: 192.168.1.25 Country: - Region: - City: - Latitude: 0.000000 Longitude: 0.000000 View: Google Map

DOMAIN	STATUS	GEOLOCATION
192.168.1.3	ok	IP: 192.168.1.3 Country: - Region: - City: - Latitude: 0.000000 Longitude: 0.000000 View: Google Map
1s-app.quantummetric.com	ok	IP: 34.27.112.206 Country: United States of America Region: Texas City: Houston Latitude: 29.941401 Longitude: -95.344498 View: Google Map
ad.doubleclick.net	ok	IP: 0.0.0.0 Country: - Region: - City: - Latitude: 0.000000 Longitude: 0.000000 View: Google Map

DOMAIN	STATUS	GEOLOCATION
adroit-nectar-425.firebaseio.com	ok	IP: 35.201.97.85 Country: United States of America Region: Missouri City: Kansas City Latitude: 39.099731 Longitude: -94.578568 View: Google Map
airborne.inflightinternet.com	ok	No Geolocation information available.
airbornemedia.inflightinternet.com	ok	No Geolocation information available.
ajaxgeo.cartrawler.com	ok	IP: 64.12.0.90 Country: United States of America Region: New York City: New York City Latitude: 40.731323 Longitude: -73.990089 View: Google Map

DOMAIN	STATUS	GEOLOCATION
apache.org	ok	IP: 151.101.2.132 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map

Showing 1 to 10 of 183 entries

 URLs

Search:

URL	FILE
data::class.java	com/united/mobile/android/reservation/ui/seatmap/upgradeseat/UpgradeSeatViewModel.
data::class.java)	com/united/mobile/android/flightstatus/repository/PCUSharedRepositoryImpl.java
data::class.java)	com/united/mobile/android/booking/ui/editSearch/EditSearchViewModel.java
data::class.java)	cartrawler/core/di/providers/SessionDataModule.java

URL ▲	FILE
data::class.java.name	com/united/mobile/android/checkin/comm/NavigationObject.java
data::init(const http://rarepixels.com/apps/planes- control/privacy/ data::addsample(const http://www.apple.com/dtds/propertylist- 1.0.dtd https://twitter.com/planes_control https://www.facebook.com/planesapp	apktool_out/lib/arm64-v8a/libMyGame.so
data::init(const http://rarepixels.com/apps/planes- control/privacy/ data::addsample(const http://www.apple.com/dtds/propertylist- 1.0.dtd https://twitter.com/planes_control https://www.facebook.com/planesapp	lib/arm64-v8a/libMyGame.so
data:image	com/bumptech/glide/load/model/DataUriLoader.java
data:image/jpeg;base64,	com/united/mobile/android/bagtracking/utility/FragmentUtilsKt.java
file:///android_asset/	com/bumptech/glide/load/model/AssetUriLoader.java

Showing 1 to 10 of 183 entries

 FIREBASE DATABASE

Search:

FIREBASE URL	DETAILS
https://adroit-nectar-425.firebaseio.com	info App talks to a Firebase database.

Showing 1 to 1 of 1 entries

 EMAILS

Search:

EMAIL	FILE
8rf@oa3.0j99	com/inmobile/iiivvv.java
carhire-excess@axa-assistance.co games@united.com emailaddress@gmail.com	Android String Resource

EMAIL	FILE
contact@rarepixels.com	apktool_out/lib/arm64-v8a/libMyGame.so
contact@rarepixels.com	lib/arm64-v8a/libMyGame.so
devsupport@getgrab.com	com/locuslabs/sdk/llprivate/GrabController.java
kmjones3@gmail.com	com/united/mobile/android/checkin/service/MockCheckInServiceImpl.java
lynethpeou2003@hotmail.com brussell@example.com	com/united/mobile/android/checkin/utils/CheckInMockDataSource.java
wifi@united.com	com/united/mobile/android/unifiedplayer/repository/unifiedplayer/Constants.java

Showing 1 to 8 of 8 entries

 TRACKERS

Search:

TRACKER NAME	CATEGORIES	URL
Button	Analytics, Profiling, Identification	https://reports.exodus-privacy.eu.org/trackers/340
Google AdMob	Advertisement	https://reports.exodus-privacy.eu.org/trackers/312

TRACKER NAME	CATEGORIES	URL
Google Firebase Analytics	Analytics	https://reports.exodus-privacy.eu.org/trackers/49
Inmobi		https://reports.exodus-privacy.eu.org/trackers/106
Kochava	Analytics, Profiling, Advertisement	https://reports.exodus-privacy.eu.org/trackers/127
Locuslabs		https://reports.exodus-privacy.eu.org/trackers/60
Qualtrics		https://reports.exodus-privacy.eu.org/trackers/306
Snowplow	Analytics	https://reports.exodus-privacy.eu.org/trackers/108

Showing 1 to 8 of 8 entries

[Previous](#)[1](#)[Next](#)

POSSIBLE HARDCODED SECRETS

► Show all **641** secrets

A STRINGS

From APK Resource

► Show all **69545** strings

From Code

► Show all **156775** strings

From Shared Objects

apktool_out/lib/x86/libnative-lib.so

▼ Showing all **3** strings

LogNode

Couldn't start redirecting stdout and stderr to logcat.

NODE_PATH

apktool_out/lib/x86/libcpuinfo.so

▼ Showing all **3** strings

/sys/devices/system/cpu/present

/sys/devices/system/cpu/possible

/proc/cpuinfo

apktool_out/lib/x86/libc++_shared.so

► Show all **560** strings

apktool_out/lib/x86/libBlinkCard.so

► Show all **4457** strings

apktool_out/lib/x86/libLIB-v.4.3.so

► Show all **359** strings

apktool_out/lib/x86/libnode.so

► Show all **24714** strings

apktool_out/lib/x86/libmapbox-gl.so

► Show all **4896** strings

apktool_out/lib/arm64-v8a/libnative-lib.so

▼ Showing all **3** strings

LogNode

Couldn't start redirecting stdout and stderr to logcat.

NODE_PATH

apktool_out/lib/arm64-v8a/libaleInterface.so

► Show all **1672** strings

apktool_out/lib/arm64-v8a/libcpuinfo.so

► Show all **5** strings

apktool_out/lib/arm64-v8a/libc++_shared.so

► Show all **643** strings

apktool_out/lib/arm64-v8a/libBlinkCard.so

► Show all **4352** strings

apktool_out/lib/arm64-v8a/libLIB-v.4.3.so

► Show all **338** strings

apktool_out/lib/arm64-v8a/libJVCardsFindJava.so

► Show all **346** strings

apktool_out/lib/arm64-v8a/libnode.so

► Show all **21319** strings

apktool_out/lib/arm64-v8a/libJVImgJava.so

► Show all **61** strings

apktool_out/lib/arm64-v8a/libJVCoreJava.so

► Show all **79** strings

apktool_out/lib/arm64-v8a/libJVMrzJava.so

► Show all **966** strings

apktool_out/lib/arm64-v8a/libmapbox-gl.so

► Show all **4940** strings

apktool_out/lib/arm64-v8a/libJVCore.so

► Show all **2908** strings

apktool_out/lib/arm64-v8a/libMyGame.so

► Show all **4829** strings

apktool_out/lib/armeabi-v7a/libnative-lib.so

▼ Showing all **3** strings

LogNode

Couldn't start redirecting stdout and stderr to logcat.

NODE_PATH

apktool_out/lib/armeabi-v7a/libaleInterface.so

► Show all **1671** strings

apktool_out/lib/armeabi-v7a/libcpuinfo.so

► Show all **22** strings

apktool_out/lib/armeabi-v7a/libc++_shared.so

► Show all **639** strings

apktool_out/lib/armeabi-v7a/libBlinkCard.so

► Show all **4472** strings

apktool_out/lib/armeabi-v7a/libLIB-v.4.3.so

► Show all **387** strings

apktool_out/lib/armeabi-v7a/libJVCardFindJava.so

► Show all **308** strings

apktool_out/lib/armeabi-v7a/libnode.so

► Show all **20006** strings

apktool_out/lib/armeabi-v7a/libJVImgJava.so

► Show all **42** strings

apktool_out/lib/armeabi-v7a/libJVCoreJava.so

► Show all **61** strings

apktool_out/lib/armeabi-v7a/libJVMrzJava.so

► Show all **923** strings

apktool_out/lib/armeabi-v7a/libmapbox-gl.so

► Show all **4926** strings

apktool_out/lib/armeabi-v7a/libJVCore.so

► Show all **2910** strings

apktool_out/lib/x86_64/libnative-lib.so

▼ Showing all **3** strings

LogNode

Couldn't start redirecting stdout and stderr to logcat.

NODE_PATH

apktool_out/lib/x86_64/libcpuinfo.so

▼ Showing all **3** strings

/sys/devices/system/cpu/present
/sys/devices/system/cpu/possible
/proc/cpuinfo

apktool_out/lib/x86_64/libc++_shared.so

► Show all **566** strings

apktool_out/lib/x86_64/libBlinkCard.so

► Show all **4779** strings

apktool_out/lib/x86_64/libLIB-v.4.3.so

► Show all **361** strings

apktool_out/lib/x86_64/libnode.so

► Show all **24921** strings

apktool_out/lib/x86_64/libmapbox-gl.so

► Show all **4903** strings

lib/x86/libnative-lib.so

▼ Showing all **3** strings

LogNode

Couldn't start redirecting stdout and stderr to logcat.

NODE_PATH

lib/x86/libcpuinfo.so

▼ Showing all **3** strings

/sys/devices/system/cpu/present

/sys/devices/system/cpu/possible

/proc/cpuinfo

lib/x86/libc++_shared.so

► Show all **560** strings

lib/x86/libBlinkCard.so

► Show all **4457** strings

lib/x86/libLIB-v.4.3.so

► Show all **359** strings

lib/x86/libnode.so

► Show all **24714** strings

lib/x86/libmapbox-gl.so

► Show all **4896** strings

lib/arm64-v8a/libnative-lib.so

▼ Showing all **3** strings

LogNode

Couldn't start redirecting stdout and stderr to logcat.

NODE_PATH

lib/arm64-v8a/libaleInterface.so

► Show all **1672** strings

lib/arm64-v8a/libcpuinfo.so

► Show all **5** strings

lib/arm64-v8a/libc++_shared.so

► Show all **643** strings

lib/arm64-v8a/libBlinkCard.so

► Show all **4352** strings

lib/arm64-v8a/libLIB-v.4.3.so

► Show all **338** strings

lib/arm64-v8a/libJVCardFindJava.so

► Show all **346** strings

lib/arm64-v8a/libnode.so

► Show all **21319** strings

lib/arm64-v8a/libJVImgJava.so

► Show all **61** strings

lib/arm64-v8a/libJVCoreJava.so

► Show all **79** strings

lib/arm64-v8a/libJVMrzJava.so

► Show all **966** strings

lib/arm64-v8a/libmapbox-gl.so

► Show all **4940** strings

lib/arm64-v8a/libJVCORE.so

► Show all **2908** strings

lib/arm64-v8a/libMyGame.so

► Show all **4829** strings

lib/armeabi-v7a/libnative-lib.so

▼ Showing all **3** strings

LogNode

Couldn't start redirecting stdout and stderr to logcat.

NODE_PATH

lib/armeabi-v7a/libaleInterface.so

► Show all **1671** strings

lib/armeabi-v7a/libcpuinfo.so

► Show all **22** strings

lib/armeabi-v7a/libc++_shared.so

► Show all **639** strings

lib/armeabi-v7a/libBlinkCard.so

► Show all **4472** strings

lib/armeabi-v7a/libLIB-v.4.3.so

► Show all **387** strings

lib/armeabi-v7a/libJVCardFindJava.so

► Show all **308** strings

lib/armeabi-v7a/libnode.so

► Show all **20006** strings

lib/armeabi-v7a/libJVImgJava.so

► Show all **42** strings

lib/armeabi-v7a/libJVCoreJava.so

► Show all **61** strings

lib/armeabi-v7a/libJVMrzJava.so

► Show all **923** strings

lib/armeabi-v7a/libmapbox-gl.so

► Show all **4926** strings

lib/armeabi-v7a/libJVCORE.so

► Show all **2910** strings

lib/x86_64/libnative-lib.so

▼ Showing all **3** strings

LogNode

Couldn't start redirecting stdout and stderr to logcat.

NODE_PATH

lib/x86_64/libcpuinfo.so

▼ Showing all **3** strings

/sys/devices/system/cpu/present

/sys/devices/system/cpu/possible

/proc/cpuinfo

lib/x86_64/libc++_shared.so

► Show all **566** strings

lib/x86_64/libBlinkCard.so

► Show all **4779** strings

lib/x86_64/libLIB-v.4.3.so

► Show all **361** strings

lib/x86_64/libnode.so

► Show all **24921** strings

lib/x86_64/libmapbox-gl.so

► Show all **4903** strings

A-Z ACTIVITIES

▼ Showing all **33** activities

com.united.mobile.android.ui.splash.SplashActivity

com.united.mobile.android.ui.NfcActivity

com.united.mobile.android.ui.main.MainActivity

com.jumio.nv.NetverifyActivity

com.qualtrics.digital.QualtricsSurveyActivity

com.qualtrics.digital.QualtricsPopOverActivity

com.united.mobile.android.game.ui.fsim.GameMainActivity

com.united.mobile.android.game.ui.santassleigh.GameSantaActivity

org.cocos2dx.cpp.AppActivity

com.united.mobile.android.unifiedplayer.repository.unifiedplayer.UnifiedPlayerActivity

com.liveperson.infra.messaging_ui.ConversationActivity

cartrawler.core.ui.modules.payment.options.googlepay.GooglePayTokenActivity

cartrawler.core.base.CartrawlerActivity

com.liveperson.lpdatapicker.DatePickerActivity

com.microblink.blinkcard.activity.BlinkCardActivity

com.microblink.blinkcard.activity.edit.BlinkCardEditActivity

androidx.biometric.DeviceCredentialHandlerActivity

com.uplift.sdk.offer.ui.view.OfferActivity

com.uplift.sdk.checkout.ui.view.CheckoutActivity

com.google.android.gms.common.api.GoogleApiActivity

com.journeyapps.barcodescanner.CaptureActivity
com.google.android.gms.ads.AdActivity
com.google.android.gms.ads.OutOfContextTestingActivity
com.google.android.gms.ads.NotificationHandlerActivity
com.usebutton.sdk.internal.InstallCardActivity
com.usebutton.sdk.internal.GroupedInventoryCardActivity
com.usebutton.sdk.internal.SingleProductCardActivity
com.usebutton.sdk.internal.WebViewActivity
com.usebutton.sdk.internal.AuthChallengeActivity
com.usebutton.sdk.internal.InstallSheetActivity
com.google.android.play.core.missingsplits.PlayCoreMissingSplitsActivity
com.google.android.play.core.common.PlayCoreDialogWrapperActivity
com.qualtrics.digital.QualtricsEmbeddedFeedbackActivity

SERVICES

▼ Showing all **19** services

com.united.mobile.android.checkin.ui.main.pinning.CheckInMbpPinningService
com.united.mobile.android.widget.tripCountDown.TripCountDownWidgetService
com.united.mobile.android.firebase.FcmJobService
com.united.mobile.android.firebase.LiveActivityService
com.united.mobile.android.firebase.FcmMessageService
com.liveperson.infra.messaging_ui.utils.ConversationInBackgroundService
com.liveperson.messaging.background.BackgroundActionsService
com.google.firebase.messaging.FirebaseMessagingService
com.google.firebase.components.ComponentDiscoveryService
com.google.android.gms.ads.AdService
androidx.work.impl.background.systemalarm.SystemAlarmService

androidx.work.impl.background.systemjob.SystemJobService
androidx.work.impl.foreground.SystemForegroundService
androidx.room.MultiInstanceInvalidationService
com.google.android.datatransport.runtime.backends.TransportBackendDiscovery
com.google.android.datatransport.runtime.scheduling.jobscheduling.JobInfoSchedulerService
com.google.android.play.core.assetpacks.AssetPackExtractionService
com.google.android.play.core.assetpacks.ExtractionForegroundService
com.inmobile.IsolatedService

RECEIVERS

▼ Showing all **17** receivers

com.united.mobile.android.widget.tripCountDown.TripCountDownWidgetLargeProvider
com.united.mobile.android.ui.main.notification.NotificationReceiver
com.united.mobile.android.appcore.receiver.InstallReferrerReceiver
com.appsamurai.storyly.util.notification.StorylyNotificationReceiver
com.google.firebase.iid.FirebaseInstanceIdReceiver
com.usebutton.sdk.internal.receivers.LocaleChangedReceiver
com.usebutton.sdk.internal.receivers.InstallNotificationReceiver
androidx.work.impl.utils.ForceStopRunnable\$BroadcastReceiver
androidx.work.impl.background.systemalarm.ConstraintProxy\$BatteryChargingProxy
androidx.work.impl.background.systemalarm.ConstraintProxy\$BatteryNotLowProxy
androidx.work.impl.background.systemalarm.ConstraintProxy\$StorageNotLowProxy
androidx.work.impl.background.systemalarm.ConstraintProxy\$NetworkStateProxy
androidx.work.impl.background.systemalarm.RescheduleReceiver
androidx.work.impl.background.systemalarm.ConstraintProxyUpdateReceiver
androidx.work.impl.diagnostics.DiagnosticsReceiver

com.google.android.datatransport.runtime.scheduling.jobscheduling.AlarmManagerSchedulerBroadcastReceiver
com.qualtrics.digital.QualtricsNotificationManager

PROVIDERS

▼ Showing all **11** providers

com.united.mobile.android.reservation.model.ReservationFileProvider
com.united.mobile.android.commonui.model.commonwebview.CommonUIFileProvider
com.liveperson.infra.messaging_ui.utils.LpFileProvider
com.liveperson.messaging.wm.WelcomeMessageContentProvider
com.liveperson.infra.utils.LPInitProvider
com.uplift.sdk.util.UpliftFileProvider
com.google.firebase.provider.FirebaseInitProvider
com.google.android.gms.ads.MobileAdsInitProvider
androidx.startup.InitializationProvider
com.squareup.picasso.PicassoProvider
com.inmobile.MeshProvider

LIBRARIES

▼ Showing all **4** libraries

org.apache.http.legacy
android.ext.adservices
androidx.window.extensions
androidx.window.sidecar

FILES

► Show all **8471** files