



ANDROID STATIC ANALYSIS REPORT



 Tigersafe (2.2)

File Name:

Tigersafe_-_RIT_2.2_APKPure.apk

Package Name:

com.cutcom.apparmor.rit

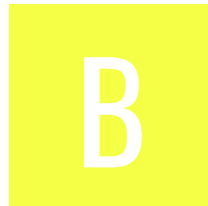
Scan Date:

Feb. 6, 2025, 4:10 p.m.

App Security Score:

55/100 (MEDIUM RISK)

Grade:



FINDINGS SEVERITY

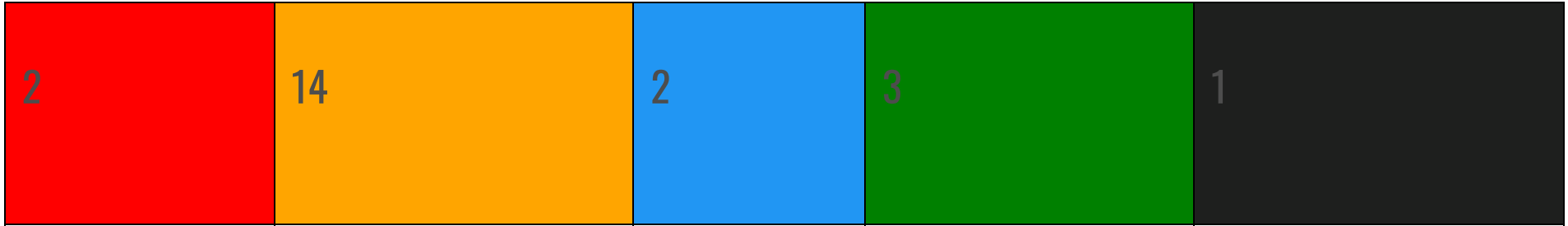
 HIGH

 MEDIUM

 INFO

 SECURE

 HOTSPOT



FILE INFORMATION

File Name: Tigersafe_-_RIT_2.2_APKPure.apk
Size: 92.76MB
MD5: 1a303ef7025ff32682621c81c80439fe
SHA1: 484205a0b868d7df60eedc6eda3560c933138b2d
SHA256: 9704c8160eb0816e65084a0aa71d40a785a6fb1461390717dd3849a6b242f48d

APP INFORMATION

App Name: Tigersafe
Package Name: com.cutcom.apparmor.rit
Main Activity: com.cutcom.apparmor.rit.MainActivity
Target SDK: 34
Min SDK: 23
Max SDK:
Android Version Name: 2.2
Android Version Code: 22

APP COMPONENTS

Activities: 7
Services: 18
Receivers: 19
Providers: 9
Exported Activities: 2
Exported Services: 1
Exported Receivers: 4
Exported Providers: 0

CERTIFICATE INFORMATION

Binary is signed

v1 signature: True

v2 signature: True

v3 signature: False

v4 signature: False

X.509 Subject: C=CA, ST=Ontario, L=Kingston, O=CutCom Software Inc., OU=Development, CN=Chris Sinkinson

Signature Algorithm: rsassa_pkcs1v15

Valid From: 2011-03-29 03:59:42+00:00

Valid To: 2038-08-14 03:59:42+00:00

Issuer: C=CA, ST=Ontario, L=Kingston, O=CutCom Software Inc., OU=Development, CN=Chris Sinkinson

Serial Number: 0x4d91592e

Hash Algorithm: sha1

md5: d1523dbf7b3ab3aee7a246bd99f6be25

sha1: 525b932aef2d50a0a9633e0368ab1d7ecffb54d3

sha256: f34b0590731d17d225f8c7bdac1cd61302354f4d643fc82a256ef611c8504feb

sha512: cc50d494e65d0528b36ac9687e59829a8d71cfe7e14da8e5bcd59bf95cc0e9aa037ba458a420aad29e778d7cd42668607ded20e088e4413c120416c8bcea3ff

PublicKey Algorithm: rsa

Bit Size: 2048

Fingerprint: 91fc3b035aea0062fef707152381431be6e21ee10749a4480d490585eda626f5

Found 1 unique certificates

APPLICATION PERMISSIONS

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.WRITE_SETTINGS	dangerous	modify global system settings	Allows an application to modify the system's settings data. Malicious applications can corrupt your system's configuration.
android.permission.INTERNET	normal	full Internet access	Allows an application to create network sockets.
android.permission.SYSTEM_ALERT_WINDOW	dangerous	display system-level alerts	Allows an application to show system-alert windows. Malicious applications can take over the entire screen of the phone.
android.permission.VIBRATE	normal	control vibrator	Allows the application to control the vibrator.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.RECEIVE_BOOT_COMPLETED	normal	automatically start at boot	Allows an application to start itself as soon as the system has finished booting. This can make it take longer to start the phone and allow the application to slow down the overall phone by always running.
android.permission.MODIFY_AUDIO_SETTINGS	normal	change your audio settings	Allows application to modify global audio settings, such as volume and routing.
android.permission.WRITE_EXTERNAL_STORAGE	dangerous	read/modify/delete external storage contents	Allows an application to write to external storage.
android.permission.READ_EXTERNAL_STORAGE	dangerous	read external storage contents	Allows an application to read from external storage.
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.
android.permission.CAMERA	dangerous	take pictures and videos	Allows application to take pictures and videos with the camera. This allows the application to collect images that the camera is seeing at any time.
android.permission.FOREGROUND_SERVICE	normal	enables regular apps to use Service.startForeground.	Allows a regular application to use Service.startForeground.
android.permission.FOREGROUND_SERVICE_LOCATION	normal	allows foreground services with location use.	Allows a regular application to use Service.startForeground with the type "location".
android.permission.ACCESS_NETWORK_STATE	normal	view network status	Allows an application to view the status of all networks.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.POST_NOTIFICATIONS	dangerous	allows an app to post notifications.	Allows an app to post notifications
android.permission.WAKE_LOCK	normal	prevent phone from sleeping	Allows an application to prevent the phone from going to sleep.
com.google.android.c2dm.permission.RECEIVE	normal	recieve push notifications	Allows an application to receive push notifications from cloud.
android.permission.FLASHLIGHT	normal	control flashlight	Allows the application to control the flashlight.
android.permission.READ_MEDIA_IMAGES	dangerous	allows reading image files from external storage.	Allows an application to read image files from external storage.
android.permission.READ_MEDIA_VIDEO	dangerous	allows reading video files from external storage.	Allows an application to read video files from external storage.
android.permission.ACCESS_WIFI_STATE	normal	view Wi-Fi status	Allows an application to view the information about the status of Wi-Fi.
com.cutcom.apparmor.rit.DYNAMIC_RECEIVER_NOT_EXPORTED_PERMISSION	unknown	Unknown permission	Unknown permission from android reference
android.permission.USE_FULL_SCREEN_INTENT	normal	required for full screen intents in notifications.	Required for apps targeting Build.VERSION_CODES.Q that want to use notification full screen intents.
android.permission.SCHEDULE_EXACT_ALARM	normal	permits exact alarm scheduling for background work.	Allows an app to use exact alarm scheduling APIs to perform timing sensitive background work.
android.permission.BROADCAST_CLOSE_SYSTEM_DIALOGS	unknown	Unknown permission	Unknown permission from android reference
android.permission.ACCESS_NOTIFICATION_POLICY	normal	marker permission for accessing notification policy.	Marker permission for applications that wish to access notification policy.

PERMISSION	STATUS	INFO	DESCRIPTION
com.google.android.finsky.permission.BIND_GET_INSTALL_REFERRER_SERVICE	normal	permission defined by google	A custom permission defined by Google.
com.sec.android.provider.badge.permission.READ	normal	show notification count on app	Show notification count or badge on application launch icon for samsung phones.
com.sec.android.provider.badge.permission.WRITE	normal	show notification count on app	Show notification count or badge on application launch icon for samsung phones.
com.htc.launcher.permission.READ_SETTINGS	normal	show notification count on app	Show notification count or badge on application launch icon for htc phones.
com.htc.launcher.permission.UPDATE_SHORTCUT	normal	show notification count on app	Show notification count or badge on application launch icon for htc phones.
com.sonyericsson.home.permission.BROADCAST_BADGE	normal	show notification count on app	Show notification count or badge on application launch icon for sony phones.
com.sonymobile.home.permission.PROVIDER_INSERT_BADGE	normal	show notification count on app	Show notification count or badge on application launch icon for sony phones.
com.anddoes.launcher.permission.UPDATE_COUNT	normal	show notification count on app	Show notification count or badge on application launch icon for apex.
com.majeur.launcher.permission.UPDATE_BADGE	normal	show notification count on app	Show notification count or badge on application launch icon for solid.
com.huawei.android.launcher.permission.CHANGE_BADGE	normal	show notification count on app	Show notification count or badge on application launch icon for huawei phones.
com.huawei.android.launcher.permission.READ_SETTINGS	normal	show notification count on app	Show notification count or badge on application launch icon for huawei phones.
com.huawei.android.launcher.permission.WRITE_SETTINGS	normal	show notification count on app	Show notification count or badge on application launch icon for huawei phones.
android.permission.READ_APP_BADGE	normal	show app notification	Allows an application to show app icon badges.

PERMISSION	STATUS	INFO	DESCRIPTION
com.oppo.launcher.permission.READ_SETTINGS	normal	show notification count on app	Show notification count or badge on application launch icon for oppo phones.
com.oppo.launcher.permission.WRITE_SETTINGS	normal	show notification count on app	Show notification count or badge on application launch icon for oppo phones.
me.everything.badger.permission.BADGE_COUNT_READ	unknown	Unknown permission	Unknown permission from android reference
me.everything.badger.permission.BADGE_COUNT_WRITE	unknown	Unknown permission	Unknown permission from android reference
com.google.android.providers.gsf.permission.READ_GSERVICES	unknown	Unknown permission	Unknown permission from android reference

APKID ANALYSIS

FILE	DETAILS	
classes.dex	FINDINGS	DETAILS
	Anti-VM Code	Build.FINGERPRINT check Build.MANUFACTURER check possible Build.SERIAL check
	Anti Debug Code	Debug.isDebuggerConnected() check
	Compiler	r8 without marker (suspicious)
classes2.dex	FINDINGS	DETAILS
	Compiler	unknown (please file detection issue!)

FILE	DETAILS	
classes3.dex	FINDINGS	DETAILS
	Anti-VM Code	Build.FINGERPRINT check Build.MANUFACTURER check Build.HARDWARE check
	Compiler	r8 without marker (suspicious)
classes4.dex	FINDINGS	DETAILS
	Anti-VM Code	Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check Build.PRODUCT check Build.HARDWARE check Build.BOARD check possible Build.SERIAL check Build.TAGS check network operator name check possible ro.secure check possible VM check
	Compiler	r8 without marker (suspicious)
classes5.dex	FINDINGS	DETAILS
	Compiler	r8 without marker (suspicious)

ACTIVITY	INTENT
com.cutcom.apparmor.rit.MainActivity	Schemes: tigersaferit://, http://, https://, Hosts: rit.apparmor.com, Path Prefixes: /clients,

NETWORK SECURITY

NO	SCOPE	SEVERITY	DESCRIPTION
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CERTIFICATE ANALYSIS

HIGH: 0 | WARNING: 2 | INFO: 1

TITLE	SEVERITY	DESCRIPTION
Signed Application	info	Application is signed with a code signing certificate
Application vulnerable to Janus Vulnerability	warning	Application is signed with v1 signature scheme, making it vulnerable to Janus vulnerability on Android 5.0-8.0, if signed only with v1 signature scheme. Applications running on Android 5.0-7.0 signed with v1, and v2/v3 scheme is also vulnerable.
Certificate algorithm might be vulnerable to hash collision	warning	Application is signed with SHA1withRSA. SHA1 hash algorithm is known to have collision issues. The manifest file indicates SHA256withRSA is in use.

MANIFEST ANALYSIS

HIGH: 2 | WARNING: 7 | INFO: 0 | SUPPRESSED: 0

NO	ISSUE	SEVERITY	DESCRIPTION
1	App can be installed on a vulnerable upatched Android version Android 6.0-6.0.1, [minSdk=23]	high	This application can be installed on an older version of android that has multiple unfixed vulnerabilities. These devices won't receive reasonable security updates from Google. Support an Android version => 10, API 29 to receive reasonable security updates.

NO	ISSUE	SEVERITY	DESCRIPTION
2	Clear text traffic is Enabled For App [android:usesCleartextTraffic=true]	high	The app intends to use cleartext network traffic, such as cleartext HTTP, FTP stacks, DownloadManager, and MediaPlayer. The default value for apps that target API level 27 or lower is "true". Apps that target API level 28 or higher default to "false". The key reason for avoiding cleartext traffic is the lack of confidentiality, authenticity, and protections against tampering; a network attacker can eavesdrop on transmitted data and also modify it without being detected.
3	Activity (com.canhub.cropper.CropImageActivity) is not Protected. [android:exported=true]	warning	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.
4	Service (androidx.work.impl.background.systemjob.SystemJobService) is Protected by a permission, but the protection level of the permission should be checked. Permission: android.permission.BIND_JOB_SERVICE [android:exported=true]	warning	A Service is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.
5	Broadcast Receiver (androidx.work.impl.diagnostics.DiagnosticsReceiver) is Protected by a permission, but the protection level of the permission should be checked. Permission: android.permission.DUMP [android:exported=true]	warning	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.
6	Broadcast Receiver (com.google.firebase.iid.FirebaseInstanceIdReceiver) is Protected by a permission, but the protection level of the permission should be checked. Permission: com.google.android.c2dm.permission.SEND [android:exported=true]	warning	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.
7	Broadcast Receiver (androidx.profileinstaller.ProfileInstallReceiver) is Protected by a permission, but the protection level of the permission should be checked. Permission: android.permission.DUMP [android:exported=true]	warning	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.
8	Activity (app.notifee.core.NotificationReceiverActivity) is not Protected. [android:exported=true]	warning	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.

NO	ISSUE	SEVERITY	DESCRIPTION
9	Broadcast Receiver (app.notifee.core.AlarmPermissionBroadcastReceiver) is not Protected. [android:exported=true]	warning	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.

</> CODE ANALYSIS

HIGH: 0 | WARNING: 4 | INFO: 1 | SECURE: 1 | SUPPRESSED: 0

NO	ISSUE	SEVERITY	STANDARDS	FILES
1	The App logs information. Sensitive information should never be logged.	info	CWE: CWE-532: Insertion of Sensitive Information into Log File OWASP MASVS: MSTG-STORAGE-3	com/bumptech/glide/load/engine/executor/RuntimeCompat.java com/bumptech/glide/util/ContentLengthInputStream.java com/dieam/reactnativepushnotification/modules/RNPushNotificationAttributes.java com/gantix/JailMonkey/MockLocation/MockLocationCheck.java com/learnium/RNDeviceInfo/RNInstallReferrerClient.java com/masteratul/exceptionhandler/DefaultErrorScreen.java com/ninty/system/setting/SystemSetting.java com/reactcommunity/rndatetimepicker/Common.java com/reactcommunity/rndatetimepicker/MinuteIntervalSnappableTimePickerDialog.java com/reactnativecommunity/webview/RNCWebViewModuleImpl.java com/rnmaps/maps/FileUtil.java com/rnmaps/maps/MapTileProvider.java com/rnmaps/maps/MapTileWorker.java com/rnmaps/maps/MapUrlTile.java com/rnziparchive/RNZipArchiveModule.java com/scottyab/rootbeer/RootBeerNative.java com/scottyab/rootbeer/util/QLog.java com/swmansion/reanimated/NativeMethodsHelper.java com/swmansion/reanimated/ReanimatedUIManagerFactory.java expo/modules/apploader/AppLoaderProvider.java fr/greweb/reactnativeviewshot/RNViewShotModule.java fr/greweb/reactnativeviewshot/ViewShot.java io/invertase/notifee/NotifeeReactUtils.java io/nlopez/smartlocation/utils/LoggerFactory.java org/greenrobot/eventbus/Logger.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
2	This App may have root detection capabilities.	secure	OWASP MASVS: MSTG-RESILIENCE-1	com/gantix/JailMonkey/Rooted/GreaterThan23.java com/gantix/JailMonkey/Rooted/LessThan23.java
3	Files may contain hardcoded sensitive information like usernames, passwords, keys etc.	warning	CWE: CWE-312: Cleartext Storage of Sensitive Information OWASP Top 10: M9: Reverse Engineering OWASP MASVS: MSTG-STORAGE-14	expo/modules/imagepicker/ImagePickerModuleKt.java
4	App creates temp file. Sensitive information should never be written into a temp file.	warning	CWE: CWE-276: Incorrect Default Permissions OWASP Top 10: M2: Insecure Data Storage OWASP MASVS: MSTG-STORAGE-2	com/reactnativecommunity/webview/RNCWebViewModuleImpl.java com/rnmaps/maps/FileUtil.java fr/greweb/reactnativeviewshot/RNViewShotModule.java
5	This App may request root (Super User) privileges.	warning	CWE: CWE-250: Execution with Unnecessary Privileges OWASP MASVS: MSTG-RESILIENCE-1	com/gantix/JailMonkey/HookDetection/HookDetectionCheck.java com/scottyab/rootbeer/Const.java
6	App can read/write to External Storage. Any App can read data written to External Storage.	warning	CWE: CWE-276: Incorrect Default Permissions OWASP Top 10: M2: Insecure Data Storage OWASP MASVS: MSTG-STORAGE-2	com/reactnativecommunity/webview/RNCWebViewModuleImpl.java

SHARED LIBRARY BINARY ANALYSIS

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
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NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
1	arm64-v8a/librnscreens.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
2	arm64-v8a/libgifimage.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__memmove_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
3	arm64-v8a/libreanimated.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
4	arm64-v8a/librcc_legacyviewmanagerinterop.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
5	arm64-v8a/libreactperloggerjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
6	arm64-v8a/libturbomodulejsijni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
7	arm64-v8a/libjsinspector.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
8	arm64-v8a/libhermes.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__memcpy_chk', '__strlen_chk', '__vsnprintf_chk', '__strchr_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
9	arm64-v8a/libimagepipeline.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
10	arm64-v8a/libstatic-webp.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__memcpy_chk', '__vsprintf_chk', '__strlen_chk', '__memmove_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
11	arm64-v8a/libuimanagerjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
12	arm64-v8a/libreact_debug.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
13	arm64-v8a/librrc_image.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
14	arm64-v8a/libglog.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__memcpy_chk', '__vsnprintf_chk', '__strncat_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
15	arm64-v8a/libruntimeexecutor.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
16	arm64-v8a/libfbjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
17	arm64-v8a/libreact_render_componentregistry.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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.	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
18	arm64-v8a/libjsi.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
19	arm64-v8a/libreact_nativemodule_core.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
20	arm64-v8a/libnative-imagetranscoder.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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: ['__vsprintf_chk', '__strlen_chk', '__memmove_chk', '__vsnprintf_chk']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
21	arm64-v8a/libfolly_runtime.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__memset_chk', '__vsprintf_chk', '__memcpy_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
22	arm64-v8a/libreact_render_mapbuffer.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_memcpy_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
23	arm64-v8a/libexpo-modules-core.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
24	arm64-v8a/libreact_newarchdefaults.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
25	arm64-v8a/libnative-filters.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
26	arm64-v8a/libreact_render_core.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
27	arm64-v8a/libreact_render_debug.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
28	arm64-v8a/libmapbufferjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
29	arm64-v8a/libtool-checker.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
30	arm64-v8a/libreact_utils.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
31	arm64-v8a/libreact_featureflags.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
32	arm64-v8a/libreact_codegen_rncore.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
33	arm64-v8a/librnmkv.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strchr_chk', '__strcat_chk', '__vsprintf_chk', '__memcpy_chk', '__read_chk', '__strncpy_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
34	arm64-v8a/libbarhopper_v3.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__vsprintf_chk', '__read_chk', '__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
35	arm64-v8a/libreactnativejni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
36	arm64-v8a/libreactnativeblob.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
37	arm64-v8a/libhermes_executor.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
38	arm64-v8a/libreact_featureflagsjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
39	arm64-v8a/libc++_shared.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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: ['__vsprintf_chk', '__read_chk', '__strlen_chk', '__memmove_chk']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
40	arm64-v8a/libyoga.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
41	arm64-v8a/libreact_render_imagemanager.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
42	arm64-v8a/libreact_cxxreactpackage.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
43	arm64-v8a/libreact_devsupportjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
44	arm64-v8a/libfabricjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
45	arm64-v8a/libreact_render_graphics.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
46	arm64-v8a/libexpo-av.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
47	arm64-v8a/libninstance.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
48	arm64-v8a/libjscinstance.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
49	arm64-v8a/libhermesinstancejni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
50	arm64-v8a/librrc_view.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
51	arm64-v8a/libjsijni profiler.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
52	x86/libgifimage.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__memmove_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
53	x86/librrc_legacyviewmanagerinterop.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
54	x86/libreactperloggerjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
55	x86/libturbomodulejsijni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
56	x86/libjsinspector.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
57	x86/libhermes.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__memcpy_chk', '__strlen_chk', '__vsprintf_chk', '__strchr_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
58	x86/libimagepipeline.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
59	x86/libstatic-webp.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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: ['__memcpy_chk', '__vsprintf_chk', '__strlen_chk', '__memmove_chk', '__vsnprintf_chk']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
60	x86/libuimanagerjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
61	x86/libreact_debug.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
62	x86/librrc_image.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
63	x86/libglog.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__memcpy_chk', '__vsprintf_chk', '__strncat_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
64	x86/libruntimeexecutor.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
65	x86/libfbjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
66	x86/libreact_render_componentregistry.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
67	x86/libjsi.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
68	x86/libreact_nativemodule_core.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
69	x86/libnative-imagetranscoder.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__vsprintf_chk', '__strlen_chk', '__memmove_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
70	x86/libfolly_runtime.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__memset_chk', '__vsprintf_chk', '__memcpy_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
71	x86/libreact_render_mapbuffer.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_memcpy_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
72	x86/libreact_newarchdefaults.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
73	x86/libnative-filters.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
74	x86/libreact_render_core.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
75	x86/libreact_render_debug.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
76	x86/libmapbufferjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
77	x86/libtool-checker.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
78	x86/libreact_utils.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
79	x86/libreact_featureflags.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
80	x86/libreact_codegen_rncore.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
81	x86/libbarhopper_v3.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__vsprintf_chk', '__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
82	x86/libreactnativejni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
83	x86/libreactnativeblob.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
84	x86/libhermes_executor.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
85	x86/libreact_featureflagsjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
87	x86/libyoga.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
88	x86/libreact_render_imagemanager.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
89	x86/libreact_cxxreactpackage.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
90	x86/libreact_devsupportjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
91	x86/libfabricjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
92	x86/libreact_render_graphics.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
93	x86/librinstance.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
94	x86/libjscinstance.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
95	x86/libhermesinstancejni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
96	x86/librrc_view.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
97	x86/libjsijni profiler.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
98	armeabi-v7a/librnscreens.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
99	armeabi-v7a/libgifimage.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
100	armeabi-v7a/libreanimated.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
101	armeabi-v7a/librcc_legacyviewmanagerinterop.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
102	armeabi-v7a/libreactperloggerjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
103	armeabi-v7a/libturbomodulejsijni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
104	armeabi-v7a/libjsinspector.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
105	armeabi-v7a/libhermes.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__memcpy_chk', '__strlen_chk', '__vsprintf_chk', '__strchr_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
106	armeabi-v7a/libimagepipeline.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
107	armeabi-v7a/libstatic-webp.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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: ['__memcpy_chk', '__vsprintf_chk', '__strlen_chk', '__vsnprintf_chk']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
108	armeabi-v7a/libuimanagerjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
109	armeabi-v7a/libreact_debug.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
110	armeabi-v7a/librrc_image.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
111	armeabi-v7a/libglog.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__memcpy_chk', '__vsprintf_chk', '__strncat_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
112	armeabi-v7a/libruntimeexecutor.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
113	armeabi-v7a/libfbjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
114	armeabi-v7a/libreact_render_componentregistry.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
115	armeabi-v7a/libjsi.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
116	armeabi-v7a/libreact_nativemodule_core.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
117	armeabi-v7a/libnative-imagetranscoder.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__vsprintf_chk', '__strlen_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
118	armeabi-v7a/libfolly_runtime.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__memset_chk', '__vsprintf_chk', '__memcpy_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
119	armeabi-v7a/libreact_render_mapbuffer.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_memcpy_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
120	armeabi-v7a/libexpo-modules-core.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
121	armeabi-v7a/libreact_newarchdefaults.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
122	armeabi-v7a/libnative-filters.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
123	armeabi-v7a/libreact_render_core.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
124	armeabi-v7a/libreact_render_debug.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
125	armeabi-v7a/libmapbufferjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
126	armeabi-v7a/libtool-checker.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
127	armeabi-v7a/libreact_utils.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
128	armeabi-v7a/libreact_featureflags.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
129	armeabi-v7a/libreact_codegen_rncore.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
130	armeabi-v7a/librnmkv.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strchr_chk', '__strcat_chk', '__vsprintf_chk', '__memcpy_chk', '__read_chk', '__strncpy_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
131	armeabi-v7a/libbarhopper_v3.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
132	armeabi-v7a/libreactnativejni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__vsprintf_chk', '__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
133	armeabi-v7a/libreactnativeblob.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
134	armeabi-v7a/libhermes_executor.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
135	armeabi-v7a/libreact_featureflagsjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
136	armeabi-v7a/libc++_shared.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__vsprintf_chk', '__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
137	armeabi-v7a/libyoga.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
138	armeabi-v7a/libreact_render_imageanager.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
139	armeabi-v7a/libreact_cxxreactpackage.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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.	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
140	armeabi-v7a/libreact_devsupportjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
141	armeabi-v7a/libfabricjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
142	armeabi-v7a/libreact_render_graphics.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
143	armeabi-v7a/libexpo-av.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
144	armeabi-v7a/libninstance.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
145	armeabi-v7a/libjscinstance.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
146	armeabi-v7a/libhermesinstancejni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
147	armeabi-v7a/librrc_view.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
148	armeabi-v7a/libjsijniProfiler.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
149	x86_64/librnscreens.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
150	x86_64/libgifimage.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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', '__memmove_chk', '__vsprintf_chk']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
151	x86_64/libreanimated.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
152	x86_64/librrc_legacyviewmanagerinterop.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
153	x86_64/libreactperfloggerjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
154	x86_64/libturbomodulejsijni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
155	x86_64/libjsinspector.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
156	x86_64/libhermes.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__memcpy_chk', '__strlen_chk', '__vsprintf_chk', '__strchr_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
157	x86_64/libimagepipeline.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
158	x86_64/libstatic-webp.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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: ['__memcpy_chk', '__vsprintf_chk', '__strlen_chk', '__memmove_chk', '__vsnprintf_chk']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
159	x86_64/libuimanagerjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
160	x86_64/libreact_debug.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
161	x86_64/librrc_image.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
162	x86_64/libglog.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__memcpy_chk', '__vsprintf_chk', '__strncat_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
163	x86_64/libruntimeexecutor.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
164	x86_64/libfbjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
165	x86_64/libreact_render_componentregistry.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
166	x86_64/libjsi.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
167	x86_64/libreact_nativemodule_core.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
168	x86_64/libnative-imagetranscoder.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__vsprintf_chk', '__strlen_chk', '__memmove_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
169	x86_64/libfolly_runtime.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__memset_chk', '__vsprintf_chk', '__memcpy_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
170	x86_64/libreact_render_mapbuffer.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_memcpy_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
171	x86_64/libexpo-modules-core.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
172	x86_64/libreact_newarchdefaults.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
173	x86_64/libnative-filters.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
174	x86_64/libreact_render_core.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
175	x86_64/libreact_render_debug.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
176	x86_64/libmapbufferjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
177	x86_64/libtool-checker.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
178	x86_64/libreact_utils.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
179	x86_64/libreact_featureflags.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
180	x86_64/libreact_codegen_rncore.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
181	x86_64/libnmmkv.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strchr_chk', '__strcat_chk', '__vsprintf_chk', '__memcpy_chk', '__read_chk', '__strncpy_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
182	x86_64/libbarhopper_v3.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__vsprintf_chk', '__read_chk', '__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
183	x86_64/libreactnativejni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
184	x86_64/libreactnativeblob.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
185	x86_64/libhermes_executor.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
186	x86_64/libreact_featureflagsjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
187	x86_64/libc++_shared.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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: ['__vsprintf_chk', '__read_chk', '__strlen_chk', '__memmove_chk']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
188	x86_64/libyoga.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
189	x86_64/libreact_render_imagemanager.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
190	x86_64/libreact_cxxreactpackage.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
191	x86_64/libreact_devsupportjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
192	x86_64/libfabricjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
193	x86_64/libreact_render_graphics.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
194	x86_64/libexpn-av.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
195	x86_64/libninstance.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
196	x86_64/libjscinstance.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
197	x86_64/libhermesinstancejni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
198	x86_64/librrc_view.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
199	x86_64/libjsijniProfiler.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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.	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
200	arm64-v8a/librnscreens.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
201	arm64-v8a/libgifimage.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__memmove_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
202	arm64-v8a/libreanimated.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
203	arm64-v8a/librcc_legacyviewmanagerinterop.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
204	arm64-v8a/libreactperloggerjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
205	arm64-v8a/libturbomodulejsijni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
206	arm64-v8a/libjsinspector.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
207	arm64-v8a/libhermes.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__memcpy_chk', '__strlen_chk', '__vsprintf_chk', '__strchr_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
208	arm64-v8a/libimagepipeline.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
209	arm64-v8a/libstatic-webp.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__memcpy_chk', '__vsprintf_chk', '__strlen_chk', '__memmove_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
210	arm64-v8a/libuimanagerjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
211	arm64-v8a/libreact_debug.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
212	arm64-v8a/librrc_image.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
213	arm64-v8a/libglog.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__memcpy_chk', '__vsnprintf_chk', '__strncat_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
214	arm64-v8a/libruntimeexecutor.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
215	arm64-v8a/libfbjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
216	arm64-v8a/libreact_render_componentregistry.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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.	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
217	arm64-v8a/libjsi.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
218	arm64-v8a/libreact_nativemodule_core.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
219	arm64-v8a/libnative-imagetranscoder.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__vsprintf_chk', '__strlen_chk', '__memmove_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
220	arm64-v8a/libfolly_runtime.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__memset_chk', '__vsprintf_chk', '__memcpy_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
221	arm64-v8a/libreact_render_mapbuffer.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_memcpy_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
222	arm64-v8a/libexpo-modules-core.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
223	arm64-v8a/libreact_newarchdefaults.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
224	arm64-v8a/libnative-filters.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
225	arm64-v8a/libreact_render_core.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
226	arm64-v8a/libreact_render_debug.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
227	arm64-v8a/libmapbufferjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
228	arm64-v8a/libtool-checker.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
229	arm64-v8a/libreact_utils.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
230	arm64-v8a/libreact_featureflags.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
231	arm64-v8a/libreact_codegen_rncore.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
232	arm64-v8a/librnmkv.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strchr_chk', '__strcat_chk', '__vsnprintf_chk', '__memcpy_chk', '__read_chk', '__strncpy_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
233	arm64-v8a/libbarhopper_v3.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__vsprintf_chk', '__read_chk', '__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
234	arm64-v8a/libreactnativejni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
235	arm64-v8a/libreactnativeblob.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
236	arm64-v8a/libhermes_executor.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
237	arm64-v8a/libreact_featureflagsjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
238	arm64-v8a/libc++_shared.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__vsprintf_chk', '__read_chk', '__strlen_chk', '__memmove_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
239	arm64-v8a/libyoga.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
240	arm64-v8a/libreact_render_imagemanager.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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.	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
241	arm64-v8a/libreact_cxxreactpackage.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
242	arm64-v8a/libreact_devsupportjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
243	arm64-v8a/libfabricjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
244	arm64-v8a/libreact_render_graphics.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
245	arm64-v8a/libexpo-av.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
246	arm64-v8a/libninstance.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
247	arm64-v8a/libjscinstance.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
248	arm64-v8a/libhermesinstancejni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
249	arm64-v8a/librrc_view.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
250	arm64-v8a/libjsijni profiler.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
251	x86/libgifimage.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__memmove_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
252	x86/librrc_legacyviewmanagerinterop.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
253	x86/libreactperfloggerjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
254	x86/libturbomodulejsijni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
255	x86/libjsinspector.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
256	x86/libhermes.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__memcpy_chk', '__strlen_chk', '__vsnprintf_chk', '__strchr_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
257	x86/libimagepipeline.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
258	x86/libstatic-webp.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__memcpy_chk', '__vsprintf_chk', '__strlen_chk', '__memmove_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
259	x86/libuimanagerjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
260	x86/libreact_debug.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
261	x86/librrc_image.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
262	x86/libglog.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__memcpy_chk', '__vsprintf_chk', '__strncat_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
263	x86/libruntimeexecutor.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
264	x86/libfbjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
265	x86/libreact_render_componentregistry.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
266	x86/libjsi.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
267	x86/libreact_nativemodule_core.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
268	x86/libnative-imagetranscoder.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__vsprintf_chk', '__strlen_chk', '__memmove_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
269	x86/libfolly_runtime.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__memset_chk', '__vsprintf_chk', '__memcpy_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
270	x86/libreact_render_mapbuffer.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_memcpy_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
271	x86/libreact_newarchdefaults.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
272	x86/libnative-filters.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
273	x86/libreact_render_core.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
274	x86/libreact_render_debug.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
275	x86/libmapbufferjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
276	x86/libtool-checker.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
277	x86/libreact_utils.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
278	x86/libreact_featureflags.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
279	x86/libreact_codegen_rncore.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
280	x86/libbarhopper_v3.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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: ['__vsnprintf_chk', '__strlen_chk']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
281	x86/libreactnativejni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
282	x86/libreactnativeblob.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
283	x86/libhermes_executor.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
284	x86/libreact_featureflagsjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
285	x86/libc++_shared.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	False high This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.	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.	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
286	x86/libyoga.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
287	x86/libreact_render_imagemanager.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
288	x86/libreact_cxxreactpackage.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
289	x86/libreact_devsupportjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
290	x86/libfabricjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
291	x86/libreact_render_graphics.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
292	x86/librinstance.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
293	x86/libjscinstance.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
294	x86/libhermesinstancejni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
295	x86/librrc_view.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
296	x86/libjsijniProfiler.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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.	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
297	armeabi-v7a/librnscreens.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
298	armeabi-v7a/libgifimage.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
299	armeabi-v7a/libreanimated.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
300	armeabi-v7a/librcc_legacyviewmanagerinterop.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
301	armeabi-v7a/libreactperloggerjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
302	armeabi-v7a/libturbomodulejsijni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
303	armeabi-v7a/libjsinspector.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
304	armeabi-v7a/libhermes.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__memcpy_chk', '__strlen_chk', '__vsprintf_chk', '__strchr_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
305	armeabi-v7a/libimagepipeline.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
306	armeabi-v7a/libstatic-webp.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__memcpy_chk', '__vsprintf_chk', '__strlen_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
307	armeabi-v7a/libuimanagerjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
308	armeabi-v7a/libreact_debug.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
309	armeabi-v7a/librrc_image.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
310	armeabi-v7a/libglog.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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', '__memcpy_chk', '__vsprintf_chk', '__strncat_chk']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
311	armeabi-v7a/libruntimeexecutor.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
312	armeabi-v7a/libfbjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
313	armeabi-v7a/libreact_render_componentregistry.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
314	armeabi-v7a/libjsi.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
315	armeabi-v7a/libreact_nativemodule_core.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
316	armeabi-v7a/libnative-imagetranscoder.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__vsprintf_chk', '__strlen_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
317	armeabi-v7a/libfolly_runtime.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__memset_chk', '__vsprintf_chk', '__memcpy_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
318	armeabi-v7a/libreact_render_mapbuffer.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_memcpy_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
319	armeabi-v7a/libexpo-modules-core.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
320	armeabi-v7a/libreact_newarchdefaults.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
321	armeabi-v7a/libnative-filters.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
322	armeabi-v7a/libreact_render_core.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
323	armeabi-v7a/libreact_render_debug.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
324	armeabi-v7a/libmapbufferjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
325	armeabi-v7a/libtool-checker.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
326	armeabi-v7a/libreact_utils.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
327	armeabi-v7a/libreact_featureflags.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
328	armeabi-v7a/libreact_codegen_rncore.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
329	armeabi-v7a/libnmmkv.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strchr_chk', '__strcat_chk', '__vsprintf_chk', '__memcpy_chk', '__read_chk', '__strncpy_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
330	armeabi-v7a/libbarhopper_v3.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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: ['_vsnprintf_chk']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
331	armeabi-v7a/libreactnativejni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__vsprintf_chk', '__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
332	armeabi-v7a/libreactnativeblob.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
333	armeabi-v7a/libhermes_executor.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
334	armeabi-v7a/libreact_featureflagsjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
335	armeabi-v7a/libc++_shared.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__vsprintf_chk', '__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
336	armeabi-v7a/libyoga.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
337	armeabi-v7a/libreact_render_imageanager.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
338	armeabi-v7a/libreact_cxxreactpackage.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
339	armeabi-v7a/libreact_devsupportjni.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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.	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
340	armeabi-v7a/libfabricjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
341	armeabi-v7a/libreact_render_graphics.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
342	armeabi-v7a/libexpo-av.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
343	armeabi-v7a/libninstance.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
344	armeabi-v7a/libjscinstance.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
345	armeabi-v7a/libhermesinstancejni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
346	armeabi-v7a/librrc_view.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
347	armeabi-v7a/libjsijniprofiler.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
348	x86_64/librnscreens.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
349	x86_64/libgifimage.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__memmove_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
350	x86_64/libreanimated.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
351	x86_64/librrc_legacyviewmanagerinterop.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
352	x86_64/libreactperfloggerjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
353	x86_64/libturbomodulejsijni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
354	x86_64/libjsinspector.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
355	x86_64/libhermes.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__memcpy_chk', '__strlen_chk', '__vsprintf_chk', '__strchr_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
356	x86_64/libimagepipeline.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
357	x86_64/libstatic-webp.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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: ['__memcpy_chk', '__vsprintf_chk', '__strlen_chk', '__memmove_chk', '__vsnprintf_chk']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
358	x86_64/libuimanagerjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
359	x86_64/libreact_debug.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
360	x86_64/librrc_image.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
361	x86_64/libglog.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__memcpy_chk', '__vsprintf_chk', '__strncat_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
362	x86_64/libruntimeexecutor.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
363	x86_64/libfbjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
364	x86_64/libreact_render_componentregistry.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
365	x86_64/libjsi.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
366	x86_64/libreact_nativemodule_core.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
367	x86_64/libnative-imagetranscoder.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__vsprintf_chk', '__strlen_chk', '__memmove_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
368	x86_64/libfolly_runtime.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__memset_chk', '__vsprintf_chk', '__memcpy_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
369	x86_64/libreact_render_mapbuffer.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__memcpy_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
370	x86_64/libexpo-modules-core.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
371	x86_64/libreact_newarchdefaults.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
372	x86_64/libnative-filters.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
373	x86_64/libreact_render_core.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
374	x86_64/libreact_render_debug.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
375	x86_64/libmapbufferjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
376	x86_64/libtool-checker.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>False high</p> <p>This binary does not have a stack canary value added to the stack. Stack canaries are used to detect and prevent exploits from overwriting return address. Use the option -fstack-protector-all to enable stack canaries. Not applicable for Dart/Flutter libraries unless Dart FFI is used.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
377	x86_64/libreact_utils.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
378	x86_64/libreact_featureflags.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
379	x86_64/libreact_codegen_rncore.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
380	x86_64/libnmmkv.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strchr_chk', '__strcat_chk', '__vsprintf_chk', '__memcpy_chk', '__read_chk', '__strncpy_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
381	x86_64/libbarhopper_v3.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__vsprintf_chk', '__read_chk', '__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
382	x86_64/libreactnativejni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
383	x86_64/libreactnativeblob.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
384	x86_64/libhermes_executor.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
385	x86_64/libreact_featureflagsjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
386	x86_64/libc++_shared.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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: ['__vsprintf_chk', '__read_chk', '__strlen_chk', '__memmove_chk']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
387	x86_64/libyoga.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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: ['_vsnprintf_chk']	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
388	x86_64/libreact_render_imagemanager.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
389	x86_64/libreact_cxxreactpackage.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
390	x86_64/libreact_devsupportjni.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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.	True info Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
391	x86_64/libfabricjni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
392	x86_64/libreact_render_graphics.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
393	x86_64/libexpn-av.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['_strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
394	x86_64/libninstance.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
395	x86_64/libjscinstance.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
396	x86_64/libhermesinstancejni.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fpic flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>False warning</p> <p>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.</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
397	x86_64/librrc_view.so	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) info</p> <p>The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True info</p> <p>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.</p>	<p>Full RELRO info</p> <p>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.</p>	<p>None info</p> <p>The binary does not have run-time search path or RPATH set.</p>	<p>None info</p> <p>The binary does not have RUNPATH set.</p>	<p>True info</p> <p>The binary has the following fortified functions: ['__strlen_chk', '__vsnprintf_chk']</p>	<p>True info</p> <p>Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
398	x86_64/libjsijniProfiler.so	True info The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) info The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.	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.	True info Symbols are stripped.

NIAP ANALYSIS v1.3

NO	IDENTIFIER	REQUIREMENT	FEATURE	DESCRIPTION
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BEHAVIOUR ANALYSIS

RULE ID	BEHAVIOUR	LABEL	FILES
00063	Implicit intent(view a web page, make a phone call, etc.)	control	com/ninty/system/setting/SystemSetting.java me/leolin/shortcutbadger/impl/SonyHomeBadger.java
00051	Implicit intent(view a web page, make a phone call, etc.) via setData	control	com/ninty/system/setting/SystemSetting.java
00056	Modify voice volume	control	com/ninty/system/setting/SystemSetting.java
00036	Get resource file from res/raw directory	reflection	com/ninty/system/setting/SystemSetting.java com/rnmaps/maps/ImageReader.java me/leolin/shortcutbadger/impl/EverythingMeHomeBadger.java me/leolin/shortcutbadger/impl/HuaweiHomeBadger.java me/leolin/shortcutbadger/impl/NovaHomeBadger.java me/leolin/shortcutbadger/impl/SonyHomeBadger.java n/o/t/i/f/e/n.java
00013	Read file and put it into a stream	file	com/ammarahmed/mmkv/Storage.java com/rnfs/Uploader.java com/rnmaps/maps/FileUtil.java com/rnmaps/maps/MapLocalTile.java com/rnmaps/maps/MapTileProvider.java net/lingala/zip4j/util/CrcUtil.java okio/Okio__JvmOkioKt.java
00001	Initialize bitmap object and compress data (e.g. JPEG) into bitmap object	camera	com/rnmaps/maps/ImageUtil.java com/rnmaps/maps/MapTileProvider.java
00012	Read data and put it into a buffer stream	file	com/rnfs/Uploader.java
00022	Open a file from given absolute path of the file	file	fr/greweb/reactnativeviewshot/RNViewShotModule.java io/github/elyx0/reactnatedocumentpicker/DocumentPickerModule.java
00189	Get the content of a SMS message	sms	io/github/elyx0/reactnatedocumentpicker/DocumentPickerModule.java
00188	Get the address of a SMS message	sms	io/github/elyx0/reactnatedocumentpicker/DocumentPickerModule.java
00200	Query data from the contact list	collection contact	io/github/elyx0/reactnatedocumentpicker/DocumentPickerModule.java
00201	Query data from the call log	collection calllog	io/github/elyx0/reactnatedocumentpicker/DocumentPickerModule.java

! OFAC SANCTIONED COUNTRIES

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

DOMAIN	COUNTRY/REGION
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🔍 DOMAIN MALWARE CHECK

DOMAIN	STATUS	GEOLOCATION
reactnative.dev	ok	IP: 34.234.106.80 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
www.tensorflow.org	ok	IP: 142.250.65.206 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
android.googleusercontent.com	ok	IP: 142.251.163.82 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map

DOMAIN	STATUS	GEOLOCATION
docs.swmansion.com	ok	IP: 104.21.27.136 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
ns.adobe.com	ok	No Geolocation information available.
github.com	ok	IP: 140.82.114.4 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
apparmor.firebaseio.com	ok	IP: 34.120.206.254 Country: United States of America Region: Missouri City: Kansas City Latitude: 39.099731 Longitude: -94.578568 View: Google Map

EMAILS

EMAIL	FILE
android-sdk-releaser@livw11.prod	lib/arm64-v8a/libbarhopper_v3.so
android-sdk-releaser@livw11.prod	lib/x86/libbarhopper_v3.so
android-sdk-releaser@livw11.prod	lib/armeabi-v7a/libbarhopper_v3.so

EMAIL	FILE
android-sdk-releaser@livw11.prod	lib/x86_64/libbarhopper_v3.so
android-sdk-releaser@livw11.prod	apktool_out/lib/arm64-v8a/libbarhopper_v3.so
android-sdk-releaser@livw11.prod	apktool_out/lib/x86/libbarhopper_v3.so
android-sdk-releaser@livw11.prod	apktool_out/lib/armeabi-v7a/libbarhopper_v3.so
android-sdk-releaser@livw11.prod	apktool_out/lib/x86_64/libbarhopper_v3.so

HARDCODED SECRETS

POSSIBLE SECRETS
"google_crash_reporting_api_key" : "AlzaSyDbBNTkdyMMRqLo4OKA3gigHDkUW9-y4Ow"
"firebase_database_url" : "https://apparmor.firebaseio.com"
"google_api_key" : "AlzaSyDbBNTkdyMMRqLo4OKA3gigHDkUW9-y4Ow"
00C9517D06D5240D3CFF38C74B20B6CD4D6F9DD4D9
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CFA0478A54717B08CE64805B76E5B14249A77A4838469DF7F7DC987EFCCFB11D
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7B425ED097B425ED097B425ED097B425ED097B425ED097B4260B5E9C7710C864
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POSSIBLE SECRETS

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0091A091F03B5FBA4AB2CCF49C4EDD220FB028712D42BE752B2C40094DBACDB586FB20

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POSSIBLE SECRETS
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FFFFFFFFFFFFFFFFC90FDAA22168C234C4C6628B80DC1CD129024E088A67CC74020BBEA63B139B22514A08798E3404DDEF9519B3CD3A431B302B0A6DF25F14374FE1356D6D51C245E485B576625E7EC6F44C42E9A637ED6B0BFF5CB6F406B7EDEE386BFB5A899FA5AE9F24117C4B1FE649286651ECE45B3DC2007CB8A163BF0598DA48361C55D39A69163FA8FD24CF5F83655D23DCA3AD961C62F356208552BB9ED529077096966D670C354E4ABC9804F1746C08CA18217C32905E462E36CE3BE39E772C180E86039B2783A2EC07A28FB5C55DF06F4C52C9DE2BCBF6955817183995497CEA956AE515D2261898FA051015728E5A8AAAC42DAD33170D04507A33A85521ABDF1CBA64ECFB850458DBEF0A8AEA71575D060C7DB3970F85A6E1E4C7ABF5AE8CDB0933D71E8C94E04A25619DCEE3D2261AD2EE6BF12FFA06D98A0864D87602733EC86A64521F2B18177B200CBBE117577A615D6C770988C0BAD946E208E24FA074E5AB3143DB5BFCE0FD108E4B82D120A92108011A723C12A787E6D788719A10BDBA5B2699C327186AF4E23C1A946834B6150BDA2583E9CA2AD44CE8DBBCC2DB04DE8EF92E8EFC141FBEC AA6287C59474E6BC05D99B2964FA090C3A2233BA186515BE7ED1F612970CEE2D7AFB81BDD762170481CD0069127D5B05AA993B4EA988D8FDDC186FFB7DC90A6C08F4DF435C93402849236C3FAB4D27C7026C1D4DCB2602646DEC9751E763DBA37BDF8FF9406AD9E530EE5DB382F413001AEB06A53ED9027D831179727B0865A8918DA3EDBEBCF9B14ED44CE6CBACED4BB1BDB7F1447E6CC254B332051512BD7AF426FB8F401378CD2BF5983CA01C64B92ECF032EA15D1721D03F482D7CE6E74FEF6D55E702F46980C82B5A84031900B1C9E59E7C97FBEC7E8F323A97A7E36CC88BE0F1D45B7FF585AC54BD407B22B4154AAC8F6D7EBF48E1D814CC5ED20F8037E0A79715EEF29BE32806A1D58BB7C5DA76F550AA3D8A1FBFF0EB19CCB1A313D55CDA56C9EC2EF29632387FE8D76E3C0468043E8F663F4860EE12BF2D5B0B7474D6E694F91E6DCC4024FFFFFFFFFFFFFFFF
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POSSIBLE SECRETS
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PLAYSTORE INFORMATION

Title: Tigersafe - RIT

Score: 4.5 **Installs:** 5,000+ **Price:** 0 **Android Version Support:** Category: Education **Play Store URL:** [com.cutcom.apparmor.rit](https://play.google.com/store/apps/details?id=com.cutcom.apparmor.rit)

Developer Details: Rochester Institute of Technology, Rochester+Institute+of+Technology, 1 Lomb Memorial Dr, Rochester, NY 14623, <http://rit.edu>, ritmobile@g.rit.edu,

Release Date: Oct 30, 2017 **Privacy Policy:** [Privacy link](#)

Description:

Tigersafe is the official safety app of Rochester Institute of Technology. It is the only app that integrates with RIT's safety and security systems. RIT Public Safety has worked to develop a unique app that provides students, faculty and staff with added safety on the RIT campus. The app will send you important safety alerts and provide instant access to campus safety resources. Tigersafe features include: - Mobile Bluelight: Send your location to RIT security in real-time in case of a crisis - Emergency Contacts: Contact the correct services for the RIT area in case of an emergency or a non-emergency concern - Tip Reporting: Multiple ways to report a safety/security concern directly to RIT Public Safety, or request assistance from Public Safety. - Friend Walk: Ask a friend to monitor your location as you walk home. - Safety notifications: Receive instant notifications and instructions from campus safety when on-campus emergencies occur. - Chat with Security: Communicate live with safety staff at RIT via chat. - Campus Map: Find your way around campus! - Campus safety resources: access all important safety resources in one convenient app. Download today and ensure that you're prepared in the event of an emergency.

SCAN LOGS

Timestamp	Event	Error
2025-02-06 16:16:37	Generating Hashes	OK
2025-02-06 16:16:37	Extracting APK	OK
2025-02-06 16:16:37	Unzipping	OK
2025-02-06 16:16:38	Parsing APK with androguard	OK
2025-02-06 16:16:39	Extracting APK features using aapt/aapt2	OK
2025-02-06 16:16:39	Getting Hardcoded Certificates/Keystores	OK
2025-02-06 16:16:39	Parsing AndroidManifest.xml	OK
2025-02-06 16:16:39	Extracting Manifest Data	OK
2025-02-06 16:16:39	Manifest Analysis Started	OK
2025-02-06 16:16:39	Performing Static Analysis on: Tigersafe (com.cutcom.apparmor.rit)	OK
2025-02-06 16:16:39	Fetching Details from Play Store: com.cutcom.apparmor.rit	OK
2025-02-06 16:16:40	Checking for Malware Permissions	OK

2025-02-06 16:16:40	Fetching icon path	OK
2025-02-06 16:16:40	Library Binary Analysis Started	OK
2025-02-06 16:16:40	Analyzing lib/arm64-v8a/librnscreens.so	OK
2025-02-06 16:16:40	Analyzing lib/arm64-v8a/libgifimage.so	OK
2025-02-06 16:16:40	Analyzing lib/arm64-v8a/libreanimated.so	OK
2025-02-06 16:16:40	Analyzing lib/arm64-v8a/librrc_legacyviewmanagerinterop.so	OK
2025-02-06 16:16:40	Analyzing lib/arm64-v8a/libreactperfloggerjni.so	OK
2025-02-06 16:16:40	Analyzing lib/arm64-v8a/libturbomodulejsijni.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libjsinspector.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libhermes.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libimagepipeline.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libstatic-webp.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libuimanagerjni.so	OK

2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libreact_debug.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/librcc_image.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libglog.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libruntimeexecutor.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libfbjni.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libreact_render_componentregistry.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libjsi.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libreact_nativemodule_core.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libnative-image-transcoder.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libfolly_runtime.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libreact_render_mapbuffer.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libexpo-modules-core.so	OK

2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libreact_newarchdefaults.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libnative-filters.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libreact_render_core.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libreact_render_debug.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libmapbufferjni.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libtool-checker.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libreact_utils.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libreact_featureflags.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libreact_codegen_rncore.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/librnmkv.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libbarhopper_v3.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libreactnativejni.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libreactnativeblob.so	OK

2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libhermes_executor.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libreact_featureflagsjni.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libc++_shared.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libyoga.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libreact_render_imagemanager.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libreact_cxxreactpackage.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libreact_devsupportjni.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libfabricjni.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libreact_render_graphics.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libexpo-av.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/librninstance.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libjscinstance.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libhermesinstancejni.so	OK

2025-02-06 16:16:41	Analyzing lib/arm64-v8a/librrc_view.so	OK
2025-02-06 16:16:41	Analyzing lib/arm64-v8a/libjsijni profiler.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libgifimage.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/librrc_legacyviewmanagerinterop.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libreactperfloggerjni.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libturbomodulejsijni.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libjsinspector.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libhermes.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libimagepipeline.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libstatic-webp.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libuimanagerjni.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libreact_debug.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/librrc_image.so	OK

2025-02-06 16:16:41	Analyzing lib/x86/libglog.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libruntimeexecutor.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libfbjni.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libreact_render_componentregistry.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libjsi.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libreact_nativemodule_core.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libnative-imagetranscoder.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libfolly_runtime.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libreact_render_mapbuffer.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libreact_newarchdefaults.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libnative-filters.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libreact_render_core.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libreact_render_debug.so	OK

2025-02-06 16:16:41	Analyzing lib/x86/libmapbufferjni.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libtool-checker.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libreact_utils.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libreact_featureflags.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libreact_codegen_rncore.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libbarhopper_v3.so	OK
2025-02-06 16:16:41	Analyzing lib/x86/libreactnativejni.so	OK
2025-02-06 16:16:42	Analyzing lib/x86/libreactnativeblob.so	OK
2025-02-06 16:16:42	Analyzing lib/x86/libhermes_executor.so	OK
2025-02-06 16:16:42	Analyzing lib/x86/libreact_featureflagsjni.so	OK
2025-02-06 16:16:42	Analyzing lib/x86/libc++_shared.so	OK
2025-02-06 16:16:42	Analyzing lib/x86/libyoga.so	OK
2025-02-06 16:16:42	Analyzing lib/x86/libreact_render_imageanager.so	OK

2025-02-06 16:16:42	Analyzing lib/x86/libreact_cxxreactpackage.so	OK
2025-02-06 16:16:42	Analyzing lib/x86/libreact_devsupportjni.so	OK
2025-02-06 16:16:42	Analyzing lib/x86/libfabricjni.so	OK
2025-02-06 16:16:42	Analyzing lib/x86/libreact_render_graphics.so	OK
2025-02-06 16:16:42	Analyzing lib/x86/librncinstance.so	OK
2025-02-06 16:16:42	Analyzing lib/x86/libjscinstance.so	OK
2025-02-06 16:16:42	Analyzing lib/x86/libhermesinstancejni.so	OK
2025-02-06 16:16:42	Analyzing lib/x86/librcc_view.so	OK
2025-02-06 16:16:42	Analyzing lib/x86/libjsjniprofiler.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/librnscreens.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libgifimage.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libreanimated.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/librcc_legacyviewmanagerinterop.so	OK

2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libreactperfloggerjni.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libturbomodulejsijni.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libjsinspector.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libhermes.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libimagepipeline.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libstatic-webp.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libuimanagerjni.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libreact_debug.so	OK
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2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libglog.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libruntimeexecutor.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libfbjni.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libreact_render_componentregistry.so	OK

2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libjsi.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libreact_nativemodule_core.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libnative-imagetranscoder.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libfolly_runtime.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libreact_render_mapbuffer.so	OK
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2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libmapbufferjni.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libtool-checker.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libreact_utils.so	OK

2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libreact_featureflags.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libreact_codegen_rncore.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/librnmkv.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libbarhopper_v3.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libreactnativejni.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libreactnativeblob.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libhermes_executor.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libreact_featureflagsjni.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libc++_shared.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libyoga.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libreact_render_imageanager.so	OK
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2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libreact_devsupportjni.so	OK
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2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libexpo-av.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/librninstance.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libjscinstance.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/libhermesinstancejni.so	OK
2025-02-06 16:16:42	Analyzing lib/armeabi-v7a/librrc_view.so	OK
2025-02-06 16:16:43	Analyzing lib/armeabi-v7a/libjsjniprofiler.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/librnscreens.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libgifimage.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libanimated.so	OK

2025-02-06 16:16:43	Analyzing lib/x86_64/librrc_legacyviewmanagerinterop.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libreactperfloggerjni.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libturbomodulejsijni.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libjsinspector.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libhermes.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libimagepipeline.so	OK
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2025-02-06 16:16:43	Analyzing lib/x86_64/libglog.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libruntimeexecutor.so	OK

2025-02-06 16:16:43	Analyzing lib/x86_64/libfbjni.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libreact_render_componentregistry.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libjsi.so	OK
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2025-02-06 16:16:43	Analyzing lib/x86_64/libfolly_runtime.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libreact_render_mapbuffer.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libexpo-modules-core.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libreact_newarchdefaults.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libnative-filters.so	OK
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2025-02-06 16:16:43	Analyzing lib/x86_64/libreact_render_debug.so	OK

2025-02-06 16:16:43	Analyzing lib/x86_64/libmapbufferjni.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libtool-checker.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libreact_utils.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libreact_featureflags.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libreact_codegen_rncore.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/librnmkv.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libbarhopper_v3.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libreactnativejni.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libreactnativeblob.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libhermes_executor.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libreact_featureflagsjni.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libc++_shared.so	OK

2025-02-06 16:16:43	Analyzing lib/x86_64/libyoga.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libreact_render_imagemanager.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libreact_cxxreactpackage.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libreact_devsupportjni.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libfabricjni.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libreact_render_graphics.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libexpo-av.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/librninstance.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libjscinstance.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libhermesinstancejni.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/librrc_view.so	OK
2025-02-06 16:16:43	Analyzing lib/x86_64/libjsjniprofiler.so	OK

2025-02-06 16:16:44	Analyzing apktool_out/lib/arm64-v8a/librnscreens.so	OK
2025-02-06 16:16:44	Analyzing apktool_out/lib/arm64-v8a/libgifimage.so	OK
2025-02-06 16:16:44	Analyzing apktool_out/lib/arm64-v8a/libanimated.so	OK
2025-02-06 16:16:44	Analyzing apktool_out/lib/arm64-v8a/librrc_legacyviewmanagerinterop.so	OK
2025-02-06 16:16:44	Analyzing apktool_out/lib/arm64-v8a/libreactperfloggerjni.so	OK
2025-02-06 16:16:44	Analyzing apktool_out/lib/arm64-v8a/libturbomodulejsijni.so	OK
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2025-02-06 16:16:44	Analyzing apktool_out/lib/arm64-v8a/libstatic-webp.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libuimanagerjni.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libreact_debug.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/librrc_image.so	OK

2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libglog.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libruntimeexecutor.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libfbjni.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libreact_render_componentregistry.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libjsi.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libreact_nativemodule_core.so	OK
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2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libnative-filters.so	OK
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2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libreact_utils.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libreact_featureflags.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libreact_codegen_rncore.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/librnmkv.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libbarhopper_v3.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libreactnativejni.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libreactnativeblob.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libhermes_executor.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libreact_featureflagsjni.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libc++_shared.so	OK

2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libyoga.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libreact_render_imagemanager.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libreact_cxxreactpackage.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libreact_devsupportjni.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libfabricjni.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libreact_render_graphics.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libexpo-av.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/librninstance.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libjscinstance.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libhermesinstancejni.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/librrc_view.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/arm64-v8a/libjsjniprofiler.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/x86/libgifimage.so	OK

2025-02-06 16:16:45	Analyzing apktool_out/lib/x86/librrc_legacyviewmanagerinterop.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/x86/libreactperfloggerjni.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/x86/libturbomodulejsijni.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/x86/libjsinspector.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/x86/libhermes.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/x86/libimagepipeline.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/x86/libstatic-webp.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/x86/libuimanagerjni.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/x86/libreact_debug.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/x86/librrc_image.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/x86/libglog.so	OK
2025-02-06 16:16:45	Analyzing apktool_out/lib/x86/libruntimeexecutor.so	OK
2025-02-06 16:16:46	Analyzing apktool_out/lib/x86/libfbjni.so	OK

2025-02-06 16:16:46	Analyzing apktool_out/lib/x86/libreact_render_componentregistry.so	OK
2025-02-06 16:16:46	Analyzing apktool_out/lib/x86/libjsi.so	OK
2025-02-06 16:16:46	Analyzing apktool_out/lib/x86/libreact_nativemodule_core.so	OK
2025-02-06 16:16:46	Analyzing apktool_out/lib/x86/libnative-imagetranscoder.so	OK
2025-02-06 16:16:46	Analyzing apktool_out/lib/x86/libfolly_runtime.so	OK
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2025-02-06 16:16:46	Analyzing apktool_out/lib/x86/libreact_newarchdefaults.so	OK
2025-02-06 16:16:46	Analyzing apktool_out/lib/x86/libnative-filters.so	OK
2025-02-06 16:16:46	Analyzing apktool_out/lib/x86/libreact_render_core.so	OK
2025-02-06 16:16:46	Analyzing apktool_out/lib/x86/libreact_render_debug.so	OK
2025-02-06 16:16:46	Analyzing apktool_out/lib/x86/libmapbufferjni.so	OK
2025-02-06 16:16:46	Analyzing apktool_out/lib/x86/libtool-checker.so	OK
2025-02-06 16:16:46	Analyzing apktool_out/lib/x86/libreact_utils.so	OK

2025-02-06 16:16:46	Analyzing apktool_out/lib/x86/libreact_featureflags.so	OK
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2025-02-06 16:16:46	Analyzing apktool_out/lib/x86/libreact_render_graphics.so	OK
2025-02-06 16:16:46	Analyzing apktool_out/lib/x86/librnative.so	OK
2025-02-06 16:16:46	Analyzing apktool_out/lib/x86/libjscinstance.so	OK
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2025-02-06 16:16:47	Analyzing apktool_out/lib/armeabi-v7a/libreact_render_graphics.so	OK

2025-02-06 16:16:47	Analyzing apktool_out/lib/armeabi-v7a/libexpo-av.so	OK
2025-02-06 16:16:47	Analyzing apktool_out/lib/armeabi-v7a/librninstance.so	OK
2025-02-06 16:16:47	Analyzing apktool_out/lib/armeabi-v7a/libjscinstance.so	OK
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2025-02-06 16:16:47	Analyzing apktool_out/lib/armeabi-v7a/librrc_view.so	OK
2025-02-06 16:16:47	Analyzing apktool_out/lib/armeabi-v7a/libjsijni profiler.so	OK
2025-02-06 16:16:47	Analyzing apktool_out/lib/x86_64/librnscreens.so	OK
2025-02-06 16:16:47	Analyzing apktool_out/lib/x86_64/libgifimage.so	OK
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2025-02-06 16:16:47	Analyzing apktool_out/lib/x86_64/librrc_legacyviewmanagerinterop.so	OK
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2025-02-06 16:16:47	Analyzing apktool_out/lib/x86_64/libturbomodulejsijni.so	OK

2025-02-06 16:16:47	Analyzing apktool_out/lib/x86_64/libjsinspector.so	OK
2025-02-06 16:16:47	Analyzing apktool_out/lib/x86_64/libhermes.so	OK
2025-02-06 16:16:47	Analyzing apktool_out/lib/x86_64/libimagepipeline.so	OK
2025-02-06 16:16:47	Analyzing apktool_out/lib/x86_64/libstatic-webp.so	OK
2025-02-06 16:16:47	Analyzing apktool_out/lib/x86_64/libuimanagerjni.so	OK
2025-02-06 16:16:47	Analyzing apktool_out/lib/x86_64/libreact_debug.so	OK
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2025-02-06 16:16:47	Analyzing apktool_out/lib/x86_64/libruntimeexecutor.so	OK
2025-02-06 16:16:47	Analyzing apktool_out/lib/x86_64/libfbjni.so	OK
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2025-02-06 16:16:47	Analyzing apktool_out/lib/x86_64/libreact_nativemodule_core.so	OK

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2025-02-06 16:16:48	Analyzing apktool_out/lib/x86_64/libfolly_runtime.so	OK
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2025-02-06 16:16:48	Analyzing apktool_out/lib/x86_64/libmapbufferjni.so	OK
2025-02-06 16:16:48	Analyzing apktool_out/lib/x86_64/libtool-checker.so	OK
2025-02-06 16:16:48	Analyzing apktool_out/lib/x86_64/libreact_utils.so	OK
2025-02-06 16:16:48	Analyzing apktool_out/lib/x86_64/libreact_featureflags.so	OK

2025-02-06 16:16:48	Analyzing apktool_out/lib/x86_64/libreact_codegen_rncore.so	OK
2025-02-06 16:16:48	Analyzing apktool_out/lib/x86_64/librnmkv.so	OK
2025-02-06 16:16:48	Analyzing apktool_out/lib/x86_64/libbarhopper_v3.so	OK
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2025-02-06 16:16:48	Analyzing apktool_out/lib/x86_64/libreactnativeblob.so	OK
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2025-02-06 16:16:48	Analyzing apktool_out/lib/x86_64/libc++_shared.so	OK
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2025-02-06 16:16:48	Analyzing apktool_out/lib/x86_64/libhermesinstancejni.so	OK
2025-02-06 16:16:48	Analyzing apktool_out/lib/x86_64/librrc_view.so	OK
2025-02-06 16:16:48	Analyzing apktool_out/lib/x86_64/libjsjniprofiler.so	OK
2025-02-06 16:16:48	Reading Code Signing Certificate	OK
2025-02-06 16:16:51	Running APKiD 2.1.5	OK
2025-02-06 16:16:59	Detecting Trackers	OK
2025-02-06 16:17:05	Decompiling APK to Java with JADX	OK
2025-02-06 16:19:18	Decompiling with JADX failed, attempting on all DEX files	OK
2025-02-06 16:19:18	Decompiling classes.dex with JADX	OK

2025-02-06 16:25:13	Decompiling with JADX failed for classes.dex	OK
2025-02-06 16:25:13	Decompiling classes2.dex with JADX	OK
2025-02-06 16:25:15	Decompiling classes4.dex with JADX	OK
2025-02-06 16:25:29	Decompiling with JADX failed for classes4.dex	OK
2025-02-06 16:25:29	Decompiling classes5.dex with JADX	OK
2025-02-06 16:25:44	Decompiling classes3.dex with JADX	OK
2025-02-06 16:27:25	Decompiling with JADX failed for classes3.dex	OK
2025-02-06 16:27:25	Decompiling classes.dex with JADX	OK
2025-02-06 16:28:17	Decompiling with JADX failed for classes.dex	OK
2025-02-06 16:28:17	Decompiling classes2.dex with JADX	OK
2025-02-06 16:28:18	Decompiling classes4.dex with JADX	OK
2025-02-06 16:30:47	Decompiling with JADX failed for classes4.dex	OK
2025-02-06 16:30:47	Decompiling classes5.dex with JADX	OK

2025-02-06 16:31:30	Decompiling classes3.dex with JADX	OK
2025-02-06 16:33:52	Decompiling with JADX failed for classes3.dex	OK
2025-02-06 16:33:53	Some DEX files failed to decompile	OK
2025-02-06 16:33:53	Converting DEX to Smali	OK
2025-02-06 16:33:53	Code Analysis Started on - java_source	OK
2025-02-06 16:33:57	Android SBOM Analysis Completed	OK
2025-02-06 16:34:01	Android SAST Completed	OK
2025-02-06 16:34:01	Android API Analysis Started	OK
2025-02-06 16:34:05	Android API Analysis Completed	OK
2025-02-06 16:34:07	Android Permission Mapping Started	OK
2025-02-06 16:34:09	Android Permission Mapping Completed	OK
2025-02-06 16:34:10	Android Behaviour Analysis Started	OK
2025-02-06 16:34:11	Android Behaviour Analysis Completed	OK

2025-02-06 16:34:11	Extracting Emails and URLs from Source Code	OK
2025-02-06 16:34:12	Email and URL Extraction Completed	OK
2025-02-06 16:34:12	Extracting String data from APK	OK
2025-02-06 16:34:12	Extracting String data from SO	OK
2025-02-06 16:34:14	Extracting String data from Code	OK
2025-02-06 16:34:14	Extracting String values and entropies from Code	OK
2025-02-06 16:34:17	Performing Malware check on extracted domains	OK
2025-02-06 16:34:18	Saving to Database	OK

Report Generated by - MobSF v4.3.1

Mobile Security Framework (MobSF) is an automated, all-in-one mobile application (Android/iOS/Windows) pen-testing, malware analysis and security assessment framework capable of performing static and dynamic analysis.

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