



## ANDROID STATIC ANALYSIS REPORT



PocketShield (1.0.0)

File Name: pocketshield-v1.0.0-release.apk

Package Name: com.pocketshieldio

Scan Date:

Nov. 10, 2025, 5:25 p.m.

App Security Score:

**52/100 (MEDIUM RISK)**

Grade:



## FINDINGS SEVERITY





## FILE INFORMATION

**File Name:** pocketshield-v1.0.0-release.apk

**Size:** 90.96MB

**MD5:** d01a2265a53c51ac192cafaa5ac67289

**SHA1:** 91d34f872bc45fd99138f512103e3889bcb9ad86

**SHA256:** 3e4d978ac5fb64f8db16c04231249aac3bea02d86ddd4b5597f6c1527feeab88

## APP INFORMATION

**App Name:** PocketShield

**Package Name:** com.pocketshieldio

**Main Activity:** com.pocketshieldio.MainActivity

**Target SDK:** 34

**Min SDK:** 23

**Max SDK:**

**Android Version Name:** 1.0.0

**Android Version Code:** 1

## APP COMPONENTS

**Activities:** 4

**Services:** 8

**Receivers:** 4

**Providers:** 7

**Exported Activities:** 0

**Exported Services:** 0

**Exported Receivers:** 1

**Exported Providers:** 1

# CERTIFICATE INFORMATION

Binary is signed

v1 signature: True

v2 signature: True

v3 signature: False

v4 signature: False

X.509 Subject: C=US, ST=Unknown, L=Unknown, O=Unknown, OU=Android, CN=Android Debug

Signature Algorithm: rsassa\_pkcs1v15

Valid From: 2013-12-31 22:35:04+00:00

Valid To: 2052-04-30 22:35:04+00:00

Issuer: C=US, ST=Unknown, L=Unknown, O=Unknown, OU=Android, CN=Android Debug

Serial Number: 0x232eae62

Hash Algorithm: sha1

md5: 20f46148b72d8e5e5ca23d37a4f41490

sha1: 5e8f16062ea3cd2c4a0d547876baa6f38cabf625

sha256: fac61745dc0903786fb9ede62a962b399f7348f0bb6f899b8332667591033b9c

sha512: 926c0550edaee7aed1211b91fde06be4cc4748e61d8f1afbe0bd12f3949a0d09a1cf4306c72e6662ae4c7b8ae7a573a81d7e52e5b6124444eaf8f413e6b1fa69

PublicKey Algorithm: rsa

Bit Size: 2048

Fingerprint: b759a55bdc298b16f7a102f3107f3db38110f3dc7da00b1e981e9b257a9cf1af

Found 1 unique certificates

## APPLICATION PERMISSIONS

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.ACCESS_NETWORK_STATE	normal	view network status	Allows an application to view the status of all networks.
android.permission.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.INTERNET	normal	full Internet access	Allows an application to create network sockets.
android.permission.MODIFY_AUDIO_SETTINGS	normal	change your audio settings	Allows application to modify global audio settings, such as volume and routing.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.READ_CONTACTS	dangerous	read contact data	Allows an application to read all of the contact (address) data stored on your phone. Malicious applications can use this to send your data to other people.
android.permission.READ_EXTERNAL_STORAGE	dangerous	read external storage contents	Allows an application to read from external storage.
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.RECORD_AUDIO	dangerous	record audio	Allows application to access the audio record path.
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.
android.permission.WAKE_LOCK	normal	prevent phone from sleeping	Allows an application to prevent the phone from going to sleep.
android.permission.WRITE_CONTACTS	dangerous	write contact data	Allows an application to modify the contact (address) data stored on your phone. Malicious applications can use this to erase or modify your contact data.
android.permission.WRITE_EXTERNAL_STORAGE	dangerous	read/modify/delete external storage contents	Allows an application to write to 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.
android.permission.POST_NOTIFICATIONS	dangerous	allows an app to post notifications.	Allows an app to post notifications
android.permission.USE_BIOMETRIC	normal	allows use of device-supported biometric modalities.	Allows an app to use device supported biometric modalities.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.USE_FINGERPRINT	normal	allow use of fingerprint	This constant was deprecated in API level 28. Applications should request USE_BIOMETRIC instead.
com.google.android.c2dm.permission.RECEIVE	normal	recieve push notifications	Allows an application to receive push notifications from cloud.
com.pocketshieldio.DYNAMIC_RECEIVER_NOT_EXPORTED_PERMISSION	unknown	Unknown permission	Unknown permission from android reference
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.

PERMISSION	STATUS	INFO	DESCRIPTION
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.
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

## APKID ANALYSIS

FILE	DETAILS

FILE	DETAILS	
	FINDINGS	DETAILS
classes.dex	Anti-VM Code	Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check Build.PRODUCT check Build.HARDWARE check possible Build.SERIAL check possible VM check
	Compiler	r8
classes2.dex	FINDINGS	DETAILS
	Compiler	unknown (please file detection issue!)
classes3.dex	FINDINGS	DETAILS
	Anti-VM Code	Build.FINGERPRINT check Build.MANUFACTURER check Build.HARDWARE check
	Compiler	r8 without marker (suspicious)

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

## BROWSABLE ACTIVITIES

ACTIVITY	INTENT
com.pocketshieldio.MainActivity	Schemes: pocketshield://, com.pocketshieldio://, https://, http://, Hosts: auth.pocketshield.io, Mime Types: text/plain,

## NETWORK SECURITY

NO	SCOPE	SEVERITY	DESCRIPTION

## CERTIFICATE ANALYSIS

HIGH: 1 | 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.
Application signed with debug certificate	high	Application signed with a debug certificate. Production application must not be shipped with a debug certificate.
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: 1 | WARNING: 3 | INFO: 0 | SUPPRESSED: 0

NO	ISSUE	SEVERITY	DESCRIPTION
1	App can be installed on a vulnerable unpatched 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.
2	Application Data can be Backed up [android:allowBackup=true]	warning	This flag allows anyone to backup your application data via adb. It allows users who have enabled USB debugging to copy application data off of the device.
3	Content Provider (expo.modules.clipboard.ClipboardFileProvider) is not Protected. [android:exported=true]	warning	A Content Provider is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.
4	Broadcast Receiver (com.google.firebaseio.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.

# </> CODE ANALYSIS

HIGH: 0 | WARNING: 5 | INFO: 3 | SECURE: 1 | SUPPRESSED: 0

NO	ISSUE	SEVERITY	STANDARDS	FILES
				com/bumptech/glide/Glide.java com/bumptech/glide/disklrucache/DiskLruCache.java com/bumptech/glide/gifdecoder/GifHeaderParser.java com/bumptech/glide/gifdecoder/StandardGifDecoder.java com/bumptech/glide/load/data/AssetPathFetcher.java com/bumptech/glide/load/data/HttpUrlFetcher.java com/bumptech/glide/load/data/LocalUriFetcher.java com/bumptech/glide/load/data/mediastore/ThumbFetcher.java com/bumptech/glide/load/data/mediastore/ThumbnailStreamOpener.java com/bumptech/glide/load/engine/DecodeJob.java com/bumptech/glide/load/engine/DecodePath.java com/bumptech/glide/load/engine/Engine.java com/bumptech/glide/load/engine/GlideException.java com/bumptech/glide/load/engine/SourceGenerator.java com/bumptech/glide/load/engine(bitmap_recycle/LruArrayPool.java com/bumptech/glide/load/engine(bitmap_recycle/LruBitmapPool.java com/bumptech/glide/load/engine/cache/DiskLruCacheWrapper.java com/bumptech/glide/load/engine/cache/MemorySizeCalculator.java com/bumptech/glide/load/engine/executor/GlideExecutor.java com/bumptech/glide/load/engine/executor/RuntimeCompat.java com/bumptech/glide/load/engine/prefill/BitmapPreFillRunner.java com/bumptech/glide/load/model/ByteBufferEncoder.java com/bumptech/glide/load/model/ByteBufferFileLoader.java com/bumptech/glide/load/model/FileLoader.java com/bumptech/glide/load/model/ResourceLoader.java com/bumptech/glide/load/model/ResourceUriLoader.java com/bumptech/glide/load/model/StreamEncoder.java com/bumptech/glide/load/resource/DefaultOnHeaderDecodedListener.java com/bumptech/glide/load/resource/hitman/RitmanEncoder.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
				r.java com/bumptech/glide/load/resource.bitmap/BitmapImageDecoder.java com/bumptech/glide/load/resource.bitmap/DefaultImageHeaderParser.java com/bumptech/glide/load/resource.bitmap/Downsampler.java com/bumptech/glide/load/resource.bitmap/DrawableToBitmapConverter.java com/bumptech/glide/load/resource.bitmap/HardwareConfigState.java com/bumptech/glide/load/resource.bitmap/TransformationUtils.java com/bumptech/glide/load/resource.bitmap/VideoDecoder.java com/bumptech/glide/load/resource/gif/ByteBufferGifDecoder.java com/bumptech/glide/load/resource/gif/GifDrawableEncoder.java com/bumptech/glide/load/resource/gif/StreamGifDecoder.java com/bumptech/glide/manager/DefaultConnectivityMonitorFactory.java com/bumptech/glide/manager/RequestTracker.java com/bumptech/glide/manager/SingletonConnectivityReceiver.java com/bumptech/glide/module/ManifestParser.java com/bumptech/glide/request/SingleRequest.java com/bumptech/glide/request/target/CustomViewTarget.java com/bumptech/glide/request/target/ViewTarget.java com/bumptech/glide/signature/ApplicationVersionSignature.java com/bumptech/glide/util/ContentLengthInputStream.java com/bumptech/glide/util/pool/FactoryPools.java com/horcrux/svg/Brush.java com/horcrux/svg/ClipPathView.java com/horcrux/svg/ImageView.java com/horcrux/svg/LinearGradientView.java com/horcrux/svg/PatternView.java com/horcrux/svg/RadialGradientView.java com/horcrux/svg/UseView.java com/horcrux/svg/VirtualView.java com/reactnativecommunity/asyncstorage/AsyncLocalStorageUtil.java com/reactnativecommunity/asyncstorage/AsyncStorageExpMigration.java com/reactnativecommunity/asvncstorage/AsvncStorageMo

NO	ISSUE	SEVERITY	STANDARDS	FILES
1	<a href="#">The App logs information. Sensitive information should never be logged.</a>	info	CWE: CWE-532: Insertion of Sensitive Information into Log File OWASP MASVS: MSTG-STORAGE-3	dule.java com/reactnativecommunity/asyncstorage/ReactDatabaseSupplier.java com/reactnativecommunity/webview/RNCWebView.java com/reactnativecommunity/webview/RNCWebViewClient.java com/reactnativecommunity/webview/RNCWebViewManagerImpl.java com/swmansion/gesturehandler/react/RNGestureHandlerModule.java com/swmansion/gesturehandler/react/RNGestureHandlerRootHelper.java com/swmansion/gesturehandler/react/RNGestureHandlerRootView.java com/swmansion/reanimated/NativeMethodsHelper.java com/swmansion/reanimated/ReanimatedModule.java com/swmansion/reanimated/ReanimatedUIManagerFactory.java com/swmansion/reanimated/layoutReanimation/AnimationsManager.java com/swmansion/reanimated/layoutReanimation/ReanimatedNativeHierarchyManager.java com/swmansion/reanimated/layoutReanimation/SharedTransitionManager.java com/swmansion/reanimated/nativeProxy/NativeProxyCommon.java com/swmansion/reanimated/sensor/ReanimatedSensorContainer.java com/swmansion/rnscreens/ScreenStackHeaderConfigViewManager.java com/swmansion/rnscreens/ScreensModule.java com/th3rdwave/safeareacontext/SafeAreaView.java expo/modules/ExpoModulesPackage.java expo/modules/adapters/react/services/UIManagerModuleWrapper.java expo/modules/apploader/AppLoaderProvider.java expo/modules/av/player/PlayerData.java expo/modules/av/player/SimpleExoPlayerData.java expo/modules/av/video/MediaController.java expo/modules/backgroundfetch/BackgroundFetchTaskConsumer.java expo/modules/barcodescanner/BarcodeScannerModule.java expo/modules/barcodescanner/BarcodeScannerViewFinder\$scanForBarcodes\$1.java expo/modules/barcodescanner/BarcodeScannerViewFinder.java expo/modules/barcodescanner/ExpoBarcodeScanner.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
				<pre>expo/modules/barcodescanner/scanners/MLKitBarcodeScanner\$ScanBlocking\$1.java expo/modules/barcodescanner/scanners/MLKitBarcodeScanner.java expo/modules/camera/CameraViewModule.java expo/modules/camera/ExpoCameraView.java expo/modules/camera/analyzers/BarcodeAnalyzer.java expo/modules/camera/analyzers/MLKitBarcodeScanner\$scan\$2.java expo/modules/clipboard/ClipboardModule.java expo/modules/constants/ConstantsService.java expo/modules/contacts/Contact.java expo/modules/core/logging/OSLogHandler.java expo/modules/filesystem/FileSystemModule\$downloadResumableTask\$2.java expo/modules/filesystem/FileSystemModule.java expo/modules/localization/LocalizationModule.java expo/modules/notifications/badge/BadgeHelper.java expo/modules/notifications/notifications/ArgumentsNotificationContentBuilder.java expo/modules/notifications/notifications/background/BackgroundRemoteNotificationTaskConsumer.java expo/modules/notifications/notifications/model/NotificationContent.java expo/modules/notifications/notifications/presentation/builders/CategoryAwareNotificationBuilder.java expo/modules/notifications/notifications/presentation/builders/ChannelAwareNotificationBuilder.java expo/modules/notifications/notifications/presentation/builders/ExpoNotificationBuilder.java expo/modules/notifications/serverregistration/InstallationId.java expo/modules/notifications/service/NotificationsService.java expo/modules/notifications/service/delegates/ExpoHandlingDelegate.java expo/modules/notifications/service/delegates/ExpoNotificationLifecycleListener.java expo/modules/notifications/service/delegates/ExpoPresentationDelegate.java expo/modules/notifications/service/delegates/ExpoSchedulingDelegate.java expo/modules/securestore/SecureStoreModule.java expo/modules/taskManager/TaskManagerInternalModule.java expo/modules/taskManager/TaskManagerModule.java expo/modules/taskManager/TaskManagerUtils.java expo/modules/taskManager/TaskService.java</pre>

NO	ISSUE	SEVERITY	STANDARDS	FILES
2	<a href="#">Files may contain hardcoded sensitive information like usernames, passwords, keys etc.</a>	warning	CWE: CWE-312: Cleartext Storage of Sensitive Information OWASP Top 10: M9: Reverse Engineering OWASP MASVS: MSTG-STORAGE-14	com/bumptech/glide/load/Option.java com/bumptech/glide/load/engine/DataCacheKey.java com/bumptech/glide/load/engine/EngineResource.java com/bumptech/glide/load/engine/ResourceCacheKey.java expo/modules/adapters/react/NativeModulesProxy.java expo/modules/av/AVManager.java expo/modules/camera/legacy/tasks/ResolveTakenPictureAsyncTaskKt.java expo/modules/camera/tasks/ResolveTakenPictureKt.java expo/modules/clipboard/GetImageOptions.java expo/modules/contacts/Columns.java expo/modules/interfaces/permissions/PermissionsResponse.java expo/modules/notifications/notifications/ArgumentsNotificationContentBuilder.java expo/modules/notifications/notifications/background/BackgroundRemoteNotificationTaskConsumer.java expo/modules/notifications/notifications/channels/serializers/NotificationsChannelGroupSerializer.java expo/modules/notifications/notifications/channels/serializers/NotificationsChannelSerializer.java expo/modules/notifications/notifications/presentation/builders/ExpoNotificationBuilder.java expo/modules/notifications/permissions/NotificationPermissionsModuleKt.java expo/modules/notifications/serverregistration/InstallationId.java expo/modules/notifications/service/NotificationsService.java expo/modules/notifications/service/delegates/ExpoPresentationDelegate.java expo/modules/tokens/PushTokenModuleKt.java expo/modules/taskManager/TaskManagerUtils.java
3	<a href="#">This App may have root detection capabilities.</a>	secure	OWASP MASVS: MSTG-RESILIENCE-1	expo/modules/device/DeviceModule.java
4	<a href="#">App can read/write to External Storage. Any App can read data written to External Storage.</a>	warning	CWE: CWE-276: Incorrect Default Permissions OWASP Top 10: M2: Insecure Data Storage OWASP MASVS: MSTG-STORAGE-2	com/reactnativecommunity/webview/RNCWebViewModuleImpl.java expo/modules/clipboard/ClipboardFileProvider.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
5	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
6	<a href="#">This app listens to Clipboard changes. Some malware also listen to Clipboard changes.</a>	info	OWASP MASVS: MSTG-PLATFORM-4	expo/modules/clipboard/ClipboardModule.java
7	<a href="#">This App copies data to clipboard. Sensitive data should not be copied to clipboard as other applications can access it.</a>	info	OWASP MASVS: MSTG-STORAGE-10	expo/modules/clipboard/ClipboardModule.java
8	<a href="#">MD5 is a weak hash known to have hash collisions.</a>	warning	CWE: CWE-327: Use of a Broken or Risky Cryptographic Algorithm OWASP Top 10: M5: Insufficient Cryptography OWASP MASVS: MSTG-CRYPTO-4	expo/modules/asset/AssetModule.java expo/modules/filesystem/FileSystemModule.java
9	<a href="#">App uses SQLite Database and execute raw SQL query. Untrusted user input in raw SQL queries can cause SQL Injection. Also sensitive information should be encrypted and written to the database.</a>	warning	CWE: CWE-89: Improper Neutralization of Special Elements used in an SQL Command ('SQL Injection') OWASP Top 10: M7: Client Code Quality	com/reactnativecommunity/asyncstorage/AsyncLocalStorageUtil.java com/reactnativecommunity/asyncstorage/ReactDatabaseSupplier.java

# FLAG 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	x86_64/libjscinstance.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
2	x86_64/libreact_debug.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
3	x86_64/librninstance.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
4	x86_64/libbarhopper_v3.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__vsnprintf_chk', '__read_chk', '__strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
5	x86_64/libnative-filters.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
6	x86_64/libreact_featureflags.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
7	x86_64/libreact_render_mapbuffer.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
8	x86_64/librrc_image.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
9	x86_64/libreactnativejni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
10	x86_64/libmapbufferjni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
11	x86_64/libreact_newarchdefaults.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
12	x86_64/librnscreens.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
13	x86_64/libstatic-webp.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk', '__vsprintf_chk', '__strlen_chk', '__memmove_chk', '__vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
14	x86_64/libhermes.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk', '__strlen_chk', '__vsnprintf_chk', '__strchr_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
15	x86_64/librrc_view.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__strlen_chk', '__vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
16	x86_64/libhermesinstancejni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
17	x86_64/libreact_render_debug.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
18	x86_64/libreact_render_core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
19	x86_64/librrc_legacyviewmanagerinterop.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
20	x86_64/libgifimage.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_memmove_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
21	x86_64/libturbomodulejsijni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
22	x86_64/libreact_codegen_rncore.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
23	x86_64/libreact_render_graphics.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
24	x86_64/libreact_utils.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
25	x86_64/libruntimeexecutor.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
26	x86_64/libnative-imagetranscoder.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_vsprintf_chk', '_strlen_chk', '_memmove_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
27	x86_64/libexpo-modules-core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
28	x86_64/libreact_render_componentregistry.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
29	x86_64/libreact_featureflagsjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
30	x86_64/libhermes_executor.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
31	x86_64/libfolly_runtime.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_memset_chk', '_vsnprintf_chk', '_memcpy_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
32	x86_64/libglog.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_memcpy_chk', '_vsnprintf_chk', '_strncat_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
33	x86_64/libjsi.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
34	x86_64/libjsijniprofiler.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
35	x86_64/libreact_render_imagemanager.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
36	x86_64/libreact_devsupportjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
37	x86_64/libexpo-av.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
38	x86_64/libfabricjni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
39	x86_64/libreact_cxxreactpackage.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
40	x86_64/libreactperfloggerjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
41	x86_64/libreact_nativemode_core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
42	x86_64/libyoga.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
43	x86_64/libreanimated.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
44	x86_64/libimage_processing_util_jni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
45	x86_64/libuimanagerjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
46	x86_64/libjsinspector.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
47	x86_64/libc++_shared.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
48	x86_64/libfbjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
49	x86_64/libreactnativeblob.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
50	x86_64/libimagepipeline.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
51	x86/libjscinstance.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
52	x86/libreact_debug.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
53	x86/librninstance.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
54	x86/libbarhopper_v3.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_vsnprintf_chk', '_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
55	x86/libnative-filters.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
56	x86/libreact_featureflags.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
57	x86/libreact_render_mapbuffer.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
58	x86/librrc_image.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
59	x86/libreactnativejni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
60	x86/libmapbufferjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
61	x86/libreact_newarchdefaults.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
62	x86/librnscreens.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
63	x86/libstatic-webp.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk', '__vsprintf_chk', '__strlen_chk', '__memmove_chk', '__vsnprintf_chk']</p>	<p>True <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
64	x86/libhermes.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk', '__strlen_chk', '__vsnprintf_chk', '__strchr_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
65	x86/librrc_view.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_vsnprintf_chk']</p>	<p>True <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
66	x86/libhermesinstancejni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
67	x86/libreact_render_debug.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
68	x86/libreact_render_core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
69	x86/librrc_legacyviewmanagerinterop.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
70	x86/libgifimage.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_memmove_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
71	x86/libturbomodulejsijni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
72	x86/libreact_codegen_rncore.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
73	x86/libreact_render_graphics.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
74	x86/libreact_utils.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
75	x86/libruntimeexecutor.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
76	x86/libnative-imagetranscoder.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_vsprintf_chk', '_strlen_chk', '_memmove_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
77	x86/libexpo-modules-core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
78	x86/libreact_render_componentregistry.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
79	x86/libreact_featureflagsjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
80	x86/libhermes_executor.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
81	x86/libfolly_runtime.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.	True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_memset_chk', '_vsnprintf_chk', '_memcpy_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
82	x86/libglog.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_memcpy_chk', '_vsnprintf_chk', '_strncat_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
83	x86/libjsi.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
84	x86/libjsijniprofiler.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>	<p>None <a href="#">info</a> The binary does not have RUNPATH set.</p>	<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
85	x86/libreact_render_imagemanager.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
86	x86/libreact_devsupportjni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
87	x86/libexpo-av.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
88	x86/libfabricjni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
89	x86/libreact_cxxreactpackage.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
90	x86/libreactperfloggerjni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
91	x86/libreact_nativemode_core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
92	x86/libyoga.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
93	x86/libreanimated.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
94	x86/libimage_processing_util_jni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.	True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
95	x86/libuimanagerjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
96	x86/libjsinspector.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
97	x86/libc++_shared.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
98	x86/libfbjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
99	x86/libreactnativeblob.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
100	x86/libimagepipeline.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
101	arm64-v8a/libjscinstance.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
102	arm64-v8a/libreact_debug.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
103	arm64-v8a/librninstance.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
104	arm64-v8a/libbarhopper_v3.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_vsnprintf_chk', '_read_chk', '_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
105	arm64-v8a/libnative-filters.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
106	arm64-v8a/libreact_featureflags.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
107	arm64-v8a/libreact_render_mapbuffer.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
108	arm64-v8a/librrc_image.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
109	arm64-v8a/libreactnativejni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
110	arm64-v8a/libmapbufferjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
111	arm64-v8a/libreact_newarchdefaults.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
112	arm64-v8a/librnscreens.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>	<p>None <a href="#">info</a> The binary does not have RUNPATH set.</p>	<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
113	arm64-v8a/libstatic-webp.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk', '__vsprintf_chk', '__strlen_chk', '__memmove_chk', '__vsnprintf_chk']</p>	<p>True <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
114	arm64-v8a/libhermes.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk', '__strlen_chk', '__vsnprintf_chk', '__strchr_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
115	arm64-v8a/librrc_view.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
116	arm64-v8a/libhermesinstancejni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
117	arm64-v8a/libreact_render_debug.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
118	arm64-v8a/libreact_render_core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
119	arm64-v8a/librrc_legacyviewmanagerinterop.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
120	arm64-v8a/libgifimage.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_memmove_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
121	arm64-v8a/libturbomodulejsijni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
122	arm64-v8a/libreact_codegen_rncore.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
123	arm64-v8a/libreact_render_graphics.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
124	arm64-v8a/libreact_utils.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
125	arm64-v8a/libruntimeexecutor.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
126	arm64-v8a/libnative-imagetranscoder.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_vsprintf_chk', '_strlen_chk', '_memmove_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
127	arm64-v8a/libexpo-modules-core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
128	arm64-v8a/libreact_render_componentregistry.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
129	arm64-v8a/libreact_featureflagsjni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
130	arm64-v8a/libhermes_executor.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
131	arm64-v8a/libfolly_runtime.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_memset_chk', '_vsnprintf_chk', '_memcpy_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
132	arm64-v8a/libglog.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_memcpy_chk', '_vsnprintf_chk', '_strncat_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
133	arm64-v8a/libjsi.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
134	arm64-v8a/libjsijniprofiler.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>	<p>None <a href="#">info</a> The binary does not have RUNPATH set.</p>	<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
135	arm64-v8a/libreact_render_imagemanager.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
136	arm64-v8a/libreact_devsupportjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
137	arm64-v8a/libexpo-av.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
138	arm64-v8a/libfabricjni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
139	arm64-v8a/libreact_cxxreactpackage.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
140	arm64-v8a/libreactperflloggerjni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
141	arm64-v8a/libreact_nativemodule_core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
142	arm64-v8a/libyoga.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.	True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
143	arm64-v8a/libreanimated.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
144	arm64-v8a/libimage_processing_util_jni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
145	arm64-v8a/libuimanagerjni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
146	arm64-v8a/libjsinspector.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
147	arm64-v8a/libc++_shared.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
148	arm64-v8a/libfbjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
149	arm64-v8a/libreactnativeblob.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
150	arm64-v8a/libimagepipeline.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
151	armeabi-v7a/libjscinstance.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
152	armeabi-v7a/libreact_debug.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
153	armeabi-v7a/librninstance.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
154	armeabi-v7a/libbarhopper_v3.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
155	armeabi-v7a/libnative-filters.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
156	armeabi-v7a/libreact_featureflags.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
157	armeabi-v7a/libreact_render_mapbuffer.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
158	armeabi-v7a/librrc_image.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
159	armeabi-v7a/libreactnativejni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__vsnprintf_chk', '__strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
160	armeabi-v7a/libmapbufferjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
161	armeabi-v7a/libreact_newarchdefaults.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
162	armeabi-v7a/librnscreens.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>	<p>None <a href="#">info</a> The binary does not have RUNPATH set.</p>	<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
163	armeabi-v7a/libstatic-webp.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk', '__vsprintf_chk', '__strlen_chk', '__vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
164	armeabi-v7a/libhermes.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk', '__strlen_chk', '__vsnprintf_chk', '__strchr_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
165	armeabi-v7a/librrc_view.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
166	armeabi-v7a/libhermesinstancejni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
167	armeabi-v7a/libreact_render_debug.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
168	armeabi-v7a/libreact_render_core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
169	armeabi-v7a/librrc_legacyviewmanagerinterop.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
170	armeabi-v7a/libgifimage.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
171	armeabi-v7a/libturbomodulejsjni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
172	armeabi-v7a/libreact_codegen_rncore.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
173	armeabi-v7a/libreact_render_graphics.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
174	armeabi-v7a/libreact_utils.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.	True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
175	armeabi-v7a/libruntimeexecutor.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
176	armeabi-v7a/libnative-imagetranscoder.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_vsprintf_chk', '_strlen_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
177	armeabi-v7a/libexpo-modules-core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
178	armeabi-v7a/libreact_render_componentregistry.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
179	armeabi-v7a/libreact_featureflagsjni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
180	armeabi-v7a/libhermes_executor.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
181	armeabi-v7a/libfolly_runtime.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.	True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_memset_chk', '_vsnprintf_chk', '_memcpy_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
182	armeabi-v7a/libglog.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.	True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_memcpy_chk', '_vsnprintf_chk', '_strncat_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
183	armeabi-v7a/libjsi.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
184	armeabi-v7a/libjsijniprofiler.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
185	armeabi-v7a/libreact_render_imagemanager.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
186	armeabi-v7a/libreact_devsupportjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
187	armeabi-v7a/libexpo-av.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
188	armeabi-v7a/libfabricjni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
189	armeabi-v7a/libreact_cxxreactpackage.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
190	armeabi-v7a/libreactperloggerjni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
191	armeabi-v7a/libreact_nativemode_core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
192	armeabi-v7a/libyoga.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.	True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
193	armeabi-v7a/libreanimated.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
194	armeabi-v7a/libimage_processing_util_jni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
195	armeabi-v7a/libuimanagerjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
196	armeabi-v7a/libjsinspector.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
197	armeabi-v7a/libc++_shared.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
198	armeabi-v7a/libfbjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
199	armeabi-v7a/libreactnativeblob.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
200	armeabi-v7a/libimagepipeline.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
201	x86_64/libjscinstance.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
202	x86_64/libreact_debug.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>	<p>None <a href="#">info</a> The binary does not have RUNPATH set.</p>	<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
203	x86_64/librninstance.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
204	x86_64/libbarhopper_v3.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__vsnprintf_chk', '__read_chk', '__strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
205	x86_64/libnative-filters.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
206	x86_64/libreact_featureflags.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
207	x86_64/libreact_render_mapbuffer.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
208	x86_64/librrc_image.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
209	x86_64/libreactnativejni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
210	x86_64/libmapbufferjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>	<p>None <a href="#">info</a> The binary does not have RUNPATH set.</p>	<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
211	x86_64/libreact_newarchdefaults.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
212	x86_64/librnscreens.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>	<p>None <a href="#">info</a> The binary does not have RUNPATH set.</p>	<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
213	x86_64/libstatic-webp.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk', '__vsprintf_chk', '__strlen_chk', '__memmove_chk', '__vsnprintf_chk']</p>	<p>True <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
214	x86_64/libhermes.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk', '__strlen_chk', '__vsnprintf_chk', '__strchr_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
215	x86_64/librrc_view.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__strlen_chk', '__vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
216	x86_64/libhermesinstancejni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
217	x86_64/libreact_render_debug.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
218	x86_64/libreact_render_core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
219	x86_64/librrc_legacyviewmanagerinterop.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
220	x86_64/libgifimage.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_memmove_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
221	x86_64/libturbomodulejsijni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
222	x86_64/libreact_codegen_rncore.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
223	x86_64/libreact_render_graphics.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
224	x86_64/libreact_utils.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
225	x86_64/libruntimeexecutor.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
226	x86_64/libnative-imagetranscoder.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_vsprintf_chk', '_strlen_chk', '_memmove_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
227	x86_64/libexpo-modules-core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
228	x86_64/libreact_render_componentregistry.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
229	x86_64/libreact_featureflagsjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
230	x86_64/libhermes_executor.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
231	x86_64/libfolly_runtime.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_memset_chk', '_vsnprintf_chk', '_memcpy_chk']</p>	<p>True <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
232	x86_64/libglog.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_memcpy_chk', '_vsnprintf_chk', '_strncat_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
233	x86_64/libjsi.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
234	x86_64/libjsijniprofiler.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>	<p>None <a href="#">info</a> The binary does not have RUNPATH set.</p>	<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
235	x86_64/libreact_render_imagemanager.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
236	x86_64/libreact_devsupportjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
237	x86_64/libexpo-av.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
238	x86_64/libfabricjni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
239	x86_64/libreact_cxxreactpackage.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
240	x86_64/libreactperfloggerjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
241	x86_64/libreact_nativemode_core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
242	x86_64/libyoga.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
243	x86_64/libreanimated.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
244	x86_64/libimage_processing_util_jni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
245	x86_64/libuimanagerjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
246	x86_64/libjsinspector.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>	<p>None <a href="#">info</a> The binary does not have RUNPATH set.</p>	<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
247	x86_64/libc++_shared.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
248	x86_64/libfbjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
249	x86_64/libreactnativeblob.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
250	x86_64/libimagepipeline.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
251	x86/libjscinstance.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
252	x86/libreact_debug.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
253	x86/librninstance.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
254	x86/libbarhopper_v3.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__vsnprintf_chk', '__strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
255	x86/libnative-filters.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
256	x86/libreact_featureflags.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
257	x86/libreact_render_mapbuffer.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
258	x86/librrc_image.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
259	x86/libreactnativejni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
260	x86/libmapbufferjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
261	x86/libreact_newarchdefaults.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
262	x86/librnscreens.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>	<p>None <a href="#">info</a> The binary does not have RUNPATH set.</p>	<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
263	x86/libstatic-webp.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk', '__vsprintf_chk', '__strlen_chk', '__memmove_chk', '__vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
264	x86/libhermes.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk', '__strlen_chk', '__vsnprintf_chk', '__strchr_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
265	x86/librrc_view.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
266	x86/libhermesinstancejni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
267	x86/libreact_render_debug.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
268	x86/libreact_render_core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
269	x86/librrc_legacyviewmanagerinterop.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>	<p>None <a href="#">info</a> The binary does not have RUNPATH set.</p>	<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
270	x86/libgifimage.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_memmove_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
271	x86/libturbomodulejsijni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
272	x86/libreact_codegen_rncore.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
273	x86/libreact_render_graphics.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
274	x86/libreact_utils.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
275	x86/libruntimeexecutor.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
276	x86/libnative-imagetranscoder.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_vsprintf_chk', '_strlen_chk', '_memmove_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
277	x86/libexpo-modules-core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
278	x86/libreact_render_componentregistry.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
279	x86/libreact_featureflagsjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
280	x86/libhermes_executor.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
281	x86/libfolly_runtime.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.	True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_memset_chk', '_vsnprintf_chk', '_memcpy_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
282	x86/libglog.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_memcpy_chk', '_vsnprintf_chk', '_strncat_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
283	x86/libjsi.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
284	x86/libjsijniprofiler.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
285	x86/libreact_render_imagemanager.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
286	x86/libreact_devsupportjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
287	x86/libexpo-av.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
288	x86/libfabricjni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
289	x86/libreact_cxxreactpackage.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
290	x86/libreactperfloggerjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
291	x86/libreact_nativemode_core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
292	x86/libyoga.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
293	x86/libreanimated.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
294	x86/libimage_processing_util_jni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.	True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
295	x86/libuimanagerjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
296	x86/libjsinspector.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
297	x86/libc++_shared.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
298	x86/libfbjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>	<p>None <a href="#">info</a> The binary does not have RUNPATH set.</p>	<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
299	x86/libreactnativeblob.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
300	x86/libimagepipeline.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
301	arm64-v8a/libjscinstance.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
302	arm64-v8a/libreact_debug.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>	<p>None <a href="#">info</a> The binary does not have RUNPATH set.</p>	<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
303	arm64-v8a/librninstance.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
304	arm64-v8a/libbarhopper_v3.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__vsnprintf_chk', '__read_chk', '__strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
305	arm64-v8a/libnative-filters.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>	<p>None <a href="#">info</a> The binary does not have RUNPATH set.</p>	<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
306	arm64-v8a/libreact_featureflags.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
307	arm64-v8a/libreact_render_mapbuffer.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
308	arm64-v8a/librrc_image.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
309	arm64-v8a/libreactnativejni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
310	arm64-v8a/libmapbufferjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
311	arm64-v8a/libreact_newarchdefaults.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
312	arm64-v8a/librnscreens.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>	<p>None <a href="#">info</a> The binary does not have RUNPATH set.</p>	<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
313	arm64-v8a/libstatic-webp.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk', '__vsprintf_chk', '__strlen_chk', '__memmove_chk', '__vsnprintf_chk']</p>	<p>True <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
314	arm64-v8a/libhermes.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk', '__strlen_chk', '__vsnprintf_chk', '__strchr_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
315	arm64-v8a/librrc_view.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
316	arm64-v8a/libhermesinstancejni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
317	arm64-v8a/libreact_render_debug.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
318	arm64-v8a/libreact_render_core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
319	arm64-v8a/librrc_legacyviewmanagerinterop.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
320	arm64-v8a/libgifimage.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_memmove_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
321	arm64-v8a/libturbomodulejsijni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
322	arm64-v8a/libreact_codegen_rncore.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
323	arm64-v8a/libreact_render_graphics.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
324	arm64-v8a/libreact_utils.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
325	arm64-v8a/libruntimeexecutor.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
326	arm64-v8a/libnative-imagetranscoder.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_vsprintf_chk', '_strlen_chk', '_memmove_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
327	arm64-v8a/libexpo-modules-core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
328	arm64-v8a/libreact_render_componentregistry.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
329	arm64-v8a/libreact_featureflagsjni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
330	arm64-v8a/libhermes_executor.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
331	arm64-v8a/libfolly_runtime.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_memset_chk', '_vsnprintf_chk', '_memcpy_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
332	arm64-v8a/libglog.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_memcpy_chk', '_vsnprintf_chk', '_strncat_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
333	arm64-v8a/libjsi.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
334	arm64-v8a/libjsijniprofiler.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
335	arm64-v8a/libreact_render_imagemanager.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
336	arm64-v8a/libreact_devsupportjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
337	arm64-v8a/libexpo-av.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
338	arm64-v8a/libfabricjni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
339	arm64-v8a/libreact_cxxreactpackage.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
340	arm64-v8a/libreactperflloggerjni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
341	arm64-v8a/libreact_nativemodule_core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
342	arm64-v8a/libyoga.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.	True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
343	arm64-v8a/libreanimated.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
344	arm64-v8a/libimage_processing_util_jni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
345	arm64-v8a/libuimanagerjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
346	arm64-v8a/libjsinspector.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
347	arm64-v8a/libc++_shared.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
348	arm64-v8a/libfbjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
349	arm64-v8a/libreactnativeblob.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
350	arm64-v8a/libimagepipeline.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>	<p>None <a href="#">info</a> The binary does not have RUNPATH set.</p>	<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
351	armeabi-v7a/libjscinstance.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
352	armeabi-v7a/libreact_debug.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
353	armeabi-v7a/librninstance.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
354	armeabi-v7a/libbarhopper_v3.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.	True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
355	armeabi-v7a/libnative-filters.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
356	armeabi-v7a/libreact_featureflags.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
357	armeabi-v7a/libreact_render_mapbuffer.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
358	armeabi-v7a/librrc_image.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
359	armeabi-v7a/libreactnativejni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__vsnprintf_chk', '__strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
360	armeabi-v7a/libmapbufferjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
361	armeabi-v7a/libreact_newarchdefaults.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
362	armeabi-v7a/librnscreens.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>	<p>None <a href="#">info</a> The binary does not have RUNPATH set.</p>	<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
363	armeabi-v7a/libstatic-webp.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk', '__vsprintf_chk', '__strlen_chk', '__vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
364	armeabi-v7a/libhermes.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk', '__strlen_chk', '__vsnprintf_chk', '__strchr_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
365	armeabi-v7a/librrc_view.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
366	armeabi-v7a/libhermesinstancejni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
367	armeabi-v7a/libreact_render_debug.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
368	armeabi-v7a/libreact_render_core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
369	armeabi-v7a/librrc_legacyviewmanagerinterop.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
370	armeabi-v7a/libgifimage.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
371	armeabi-v7a/libturbomodulejsijni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
372	armeabi-v7a/libreact_codegen_rncore.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
373	armeabi-v7a/libreact_render_graphics.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
374	armeabi-v7a/libreact_utils.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.	True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
375	armeabi-v7a/libruntimeexecutor.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
376	armeabi-v7a/libnative-imagetranscoder.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_vsprintf_chk', '_strlen_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
377	armeabi-v7a/libexpo-modules-core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
378	armeabi-v7a/libreact_render_componentregistry.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
379	armeabi-v7a/libreact_featureflagsjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
380	armeabi-v7a/libhermes_executor.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
381	armeabi-v7a/libfolly_runtime.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_memset_chk', '_vsnprintf_chk', '_memcpy_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
382	armeabi-v7a/libglog.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.	True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_memcpy_chk', '_vsnprintf_chk', '_strncat_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
383	armeabi-v7a/libjsi.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
384	armeabi-v7a/libjsijnpiprofiler.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
385	armeabi-v7a/libreact_render_imagemanager.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
386	armeabi-v7a/libreact_devsupportjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
387	armeabi-v7a/libexpo-av.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
388	armeabi-v7a/libfabricjni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
389	armeabi-v7a/libreact_cxxreactpackage.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
390	armeabi-v7a/libreactperloggerjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
391	armeabi-v7a/libreact_nativemode_core.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
392	armeabi-v7a/libyoga.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.	True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
393	armeabi-v7a/libreanimated.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk', '_vsnprintf_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
394	armeabi-v7a/libimage_processing_util_jni.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['__memcpy_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
395	armeabi-v7a/libuimanagerjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
396	armeabi-v7a/libjsinspector.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
397	armeabi-v7a/libc++_shared.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is 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 <a href="#">high</a> 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
398	armeabi-v7a/libfbjni.so	<p>True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>Dynamic Shared Object (DSO) <a href="#">info</a> The shared object is build with -fPIC flag which enables Position Independent Programming (ROP) attacks much more difficult to execute reliably.</p>	<p>True <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>Full RELRO <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the GOT cannot be overwritten in vulnerable ELF binaries. In Full RELRO, the entire GOT (.got and .got.plt both) is marked as read-only.</p>	<p>None <a href="#">info</a> The binary does not have run-time search path or RPATH set.</p>		<p>False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.</p>

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
399	armeabi-v7a/libreactnativeblob.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	True <a href="#">info</a> The binary has the following fortified functions: ['_strlen_chk']	True <a href="#">info</a> Symbols are stripped.

NO	SHARED OBJECT	NX	PIE	STACK CANARY	RELRO	RPATH	RUNPATH	FORTIFY	SYMBOLS STRIPPED
400	armeabi-v7a/libimagepipeline.so	True <a href="#">info</a> The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.	Dynamic Shared Object (DSO) <a href="#">info</a> The shared 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 <a href="#">info</a> This binary has a stack canary value added to the stack so that it will be overwritten 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 <a href="#">info</a> This shared object has full RELRO enabled. RELRO ensures that the 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 <a href="#">info</a> The binary does not have run-time search path or RPATH set.	None <a href="#">info</a> The binary does not have RUNPATH set.	False <a href="#">warning</a> 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 <a href="#">info</a> Symbols are stripped.

## NIAP ANALYSIS v1.3

NO	IDENTIFIER	REQUIREMENT	FEATURE	DESCRIPTION
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## BEHAVIOUR ANALYSIS

RULE ID	BEHAVIOUR	LABEL	FILES
00013	Read file and put it into a stream	file	com/bumptech/glide/disklrucache/DiskLruCache.java com/bumptech/glide/load/ImageHeaderParserUtils.java com/bumptech/glide/load/model/FileLoader.java com/bumptech/glide/load/resource.bitmap/ImageReader.java com/reactnativecommunity/asyncstorage/AsyncStorageExpoMigration.java expo/modules/asset/AssetModule.java expo/modules/core/logging/PersistentFileLog.java expo/modules/filesystem/FileSystemModule.java okio/Okio_JvmOkioKt.java
00189	Get the content of a SMS message	sms	expo/modules/contacts/ContactsModule.java me/leolin/shortcutbadger/impl/SamsungHomeBadger.java
00188	Get the address of a SMS message	sms	expo/modules/contacts/ContactsModule.java me/leolin/shortcutbadger/impl/SamsungHomeBadger.java
00011	Query data from URI (SMS, CALLLOGS)	sms callog collection	me/leolin/shortcutbadger/impl/SamsungHomeBadger.java
00191	Get messages in the SMS inbox	sms	me/leolin/shortcutbadger/impl/SamsungHomeBadger.java
00200	Query data from the contact list	collection contact	expo/modules/contacts/ContactsModule.java me/leolin/shortcutbadger/impl/SamsungHomeBadger.java
00187	Query a URI and check the result	collection sms callog calendar	expo/modules/contacts/ContactsModule.java me/leolin/shortcutbadger/impl/SamsungHomeBadger.java
00201	Query data from the call log	collection callog	expo/modules/contacts/ContactsModule.java me/leolin/shortcutbadger/impl/SamsungHomeBadger.java
00077	Read sensitive data(SMS, CALLLOG, etc)	collection sms callog calendar	com/bumptech/glide/load/data/mediastore/ThumbFetcher.java expo/modules/contacts/ContactsModule.java me/leolin/shortcutbadger/impl/SamsungHomeBadger.java

RULE ID	BEHAVIOUR	LABEL	FILES
00036	Get resource file from res/raw directory	reflection	<pre>expo/modules/adapters/react/permissions/PermissionsService.java expo/modules/av/player/MediaPlayerData.java expo/modules/filesystem/FileSystemModule.java expo/modules/intentlauncher/IntentLauncherModule.java expo/modules/notifications/notifications/model/NotificationContent.java expo/modules/notifications/service/NotificationsService.java me/leolin/shortcutbadger/impl/EverythingMeHomeBadger.java me/leolin/shortcutbadger/impl/HuaweiHomeBadger.java me/leolin/shortcutbadger/impl/NovaHomeBadger.java me/leolin/shortcutbadger/impl/OPPOHomeBader.java me/leolin/shortcutbadger/impl/SamsungHomeBadger.java me/leolin/shortcutbadger/impl/SonyHomeBadger.java</pre>
00175	Get notification manager and cancel notifications	notification	<pre>expo/modules/notifications/badge/BadgeHelper.java expo/modules/notifications/service/delegates/ExpoPresentationDelegate.java</pre>
00192	Get messages in the SMS inbox	sms	expo/modules/contacts/Contact.java
00091	Retrieve data from broadcast	collection	<pre>expo/modules/notifications/service/NotificationsService.java expo/modules/taskManager/TaskManagerUtils.java expo/modules/taskManager/TaskService.java</pre>
00001	Initialize bitmap object and compress data (e.g. JPEG) into bitmap object	camera	<pre>expo/modules/camera/legacy/tasks/ResolveTakenPictureAsyncTask.java expo/modules/camera/tasks/ResolveTakenPicture.java expo/modules/clipboard/ClipboardImageKt.java</pre>
00063	Implicit intent(view a web page, make a phone call, etc.)	control	<pre>expo/modules/adapters/react/permissions/PermissionsService.java expo/modules/filesystem/FileSystemModule.java expo/modules/intentlauncher/IntentLauncherModule.java expo/modules/notifications/service/NotificationsService.java expo/modules/sharing/SharingModule.java expo/modules/sms/SMSModule.java me/leolin/shortcutbadger/impl/OPPOHomeBader.java me/leolin/shortcutbadger/impl/SonyHomeBadger.java</pre>
00051	Implicit intent(view a web page, make a phone call, etc.) via setData	control	<pre>expo/modules/adapters/react/permissions/PermissionsService.java expo/modules/intentlauncher/IntentLauncherModule.java expo/modules/sms/SMSModule.java</pre>
00089	Connect to a URL and receive input stream from the server	command network	com/bumptech/glide/load/data/HttpUrlFetcher.java

RULE ID	BEHAVIOUR	LABEL	FILES
00030	Connect to the remote server through the given URL	network	com/bumptech/glide/load/data/HttpUrlFetcher.java
00109	Connect to a URL and get the response code	network command	com/bumptech/glide/load/data/HttpUrlFetcher.java
00183	Get current camera parameters and change the setting.	camera	expo/modules/barcodescanner/BarCodeScannerViewFinder.java expo/modules/barcodescanner/ExpoBarCodeScanner.java
00022	Open a file from given absolute path of the file	file	expo/modules/filesystem/FileSystemModule.java
00121	Create a directory	file command	expo/modules/av/AVManager.java expo/modules/filesystem/FileSystemModule.java
00024	Write file after Base64 decoding	reflection file	expo/modules/filesystem/FileSystemModule.java
00125	Check if the given file path exist	file	expo/modules/filesystem/FileSystemModule.java
00104	Check if the given path is directory	file	expo/modules/av/AVManager.java expo/modules/filesystem/FileSystemModule.java
00009	Put data in cursor to JSON object	file	com/reactnativecommunity/asyncstorage/AsyncLocalStorageUtil.java
00080	Save recorded audio/video to a file	record file	expo/modules/av/AVManager.java
00101	Initialize recorder	record	expo/modules/av/AVManager.java
00199	Stop recording and release recording resources	record	expo/modules/av/AVManager.java
00198	Initialize the recorder and start recording	record	expo/modules/av/AVManager.java
00136	Stop recording	record command	expo/modules/av/AVManager.java
00194	Set the audio source (MIC) and recorded file format	record	expo/modules/av/AVManager.java

RULE ID	BEHAVIOUR	LABEL	FILES
00090	Set recorded audio/video file format	record	expo/modules/av/AVManager.java
00197	Set the audio encoder and initialize the recorder	record	expo/modules/av/AVManager.java
00102	Set the phone speaker on	command	expo/modules/av/AVManager.java
00138	Set the audio source (MIC)	record	expo/modules/av/AVManager.java
00196	Set the recorded file format and output path	record file	expo/modules/av/AVManager.java
00133	Start recording	record command	expo/modules/av/AVManager.java
00041	Save recorded audio/video to file	record	expo/modules/av/AVManager.java
00043	Calculate WiFi signal strength	collection wifi	com/reactnativecommunity/netinfo/ConnectivityReceiver.java

## :::: ABUSED PERMISSIONS

TYPE	MATCHES	PERMISSIONS
Malware Permissions	12/25	android.permission.ACCESS_NETWORK_STATE, android.permission.CAMERA, android.permission.INTERNET, android.permission.READ_CONTACTS, android.permission.READ_EXTERNAL_STORAGE, android.permission.RECEIVE_BOOT_COMPLETED, android.permission.RECORD_AUDIO, android.permission.SYSTEM_ALERT_WINDOW, android.permission.VIBRATE, android.permission.WAKE_LOCK, android.permission.WRITE_EXTERNAL_STORAGE, android.permission.ACCESS_WIFI_STATE
Other Common Permissions	4/44	android.permission.MODIFY_AUDIO_SETTINGS, android.permission.WRITE_CONTACTS, com.google.android.c2dm.permission.RECEIVE, com.google.android.finsky.permission.BIND_GET_INSTALL_REFERRER_SERVICE

### Malware Permissions:

Top permissions that are widely abused by known malware.

### Other Common Permissions:

Permissions that are commonly abused by known malware.

# ! OFAC SANCTIONED COUNTRIES

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

DOMAIN	COUNTRY/REGION

## 🔍 DOMAIN MALWARE CHECK

DOMAIN	STATUS	GEOLOCATION
github.com	ok	<b>IP:</b> 20.207.73.82 <b>Country:</b> United States of America <b>Region:</b> Washington <b>City:</b> Redmond <b>Latitude:</b> 47.682899 <b>Longitude:</b> -122.120903 View: <a href="#">Google Map</a>
www.tensorflow.org	ok	<b>IP:</b> 142.250.205.110 <b>Country:</b> United States of America <b>Region:</b> California <b>City:</b> Mountain View <b>Latitude:</b> 37.405991 <b>Longitude:</b> -122.078514 View: <a href="#">Google Map</a>
reactnative.dev	ok	<b>IP:</b> 52.74.6.109 <b>Country:</b> Singapore <b>Region:</b> Singapore <b>City:</b> Singapore <b>Latitude:</b> 1.289670 <b>Longitude:</b> 103.850067 View: <a href="#">Google Map</a>

DOMAIN	STATUS	GEOLOCATION
docs.swmansion.com	ok	<b>IP:</b> 172.67.142.188 <b>Country:</b> United States of America <b>Region:</b> California <b>City:</b> San Francisco <b>Latitude:</b> 37.775700 <b>Longitude:</b> -122.395203 View: <a href="#">Google Map</a>
ns.adobe.com	ok	No Geolocation information available.
android.googlesource.com	ok	<b>IP:</b> 142.251.12.82 <b>Country:</b> United States of America <b>Region:</b> California <b>City:</b> Mountain View <b>Latitude:</b> 37.405991 <b>Longitude:</b> -122.078514 View: <a href="#">Google Map</a>

## ✉️ EMAILS

EMAIL	FILE
android-sdk-releaser@oqe15.prod	apktool_out/lib/x86_64/libbarhopper_v3.so
android-sdk-releaser@oqe15.prod	apktool_out/lib/x86/libbarhopper_v3.so
android-sdk-releaser@oqe15.prod	apktool_out/lib/arm64-v8a/libbarhopper_v3.so
android-sdk-releaser@oqe15.prod	apktool_out/lib/armeabi-v7a/libbarhopper_v3.so
android-sdk-releaser@oqe15.prod	lib/x86_64/libbarhopper_v3.so
android-sdk-releaser@oqe15.prod	lib/x86/libbarhopper_v3.so
android-sdk-releaser@oqe15.prod	lib/arm64-v8a/libbarhopper_v3.so

EMAIL	FILE
android-sdk-releaser@oqeis.prod	lib/armeabi-v7a/libbarhopper_v3.so

## 🔑 HARDCODED SECRETS

POSSIBLE SECRETS
23456789abcdefghjkmnpqrstuvwxyz
edef8ba9-79d6-4ace-a3c8-27dcd51d21ed
9a04f079-9840-4286-ab92-e65be0885f95
01360240043788015936020505
16a09e667f3bcc908b2fb1366ea957d3e3adec17512775099da2f590b0667322a
258EAFA5-E914-47DA-95CA-C5AB0DC85B11
e2719d58-a985-b3c9-781a-b030af78d30e

## ☰ SCAN LOGS

Timestamp	Event	Error
2025-11-10 17:25:22	Generating Hashes	OK
2025-11-10 17:25:22	Extracting APK	OK

2025-11-10 17:25:22	Unzipping	OK
2025-11-10 17:25:22	Parsing APK with androguard	OK
2025-11-10 17:25:23	Extracting APK features using aapt/aapt2	OK
2025-11-10 17:25:23	Getting Hardcoded Certificates/Keystores	OK
2025-11-10 17:25:24	Parsing AndroidManifest.xml	OK
2025-11-10 17:25:24	Extracting Manifest Data	OK
2025-11-10 17:25:24	Manifest Analysis Started	OK
2025-11-10 17:25:25	Performing Static Analysis on: PocketShield (com.pocketshieldio)	OK
2025-11-10 17:25:25	Fetching Details from Play Store: com.pocketshieldio	OK
2025-11-10 17:25:25	Checking for Malware Permissions	OK
2025-11-10 17:25:25	Fetching icon path	OK
2025-11-10 17:25:25	Library Binary Analysis Started	OK
2025-11-10 17:25:25	Analyzing apktool_out/lib/x86_64/libjscinstance.so	OK

2025-11-10 17:25:25	Analyzing apktool_out/lib/x86_64/libreact_debug.so	OK
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2025-11-10 17:25:26	Analyzing apktool_out/lib/armeabi-v7a/libbarhopper_v3.so	OK

2025-11-10 17:25:26	Analyzing apktool_out/lib/armeabi-v7a/libnative-filters.so	OK
2025-11-10 17:25:26	Analyzing apktool_out/lib/armeabi-v7a/libreact_featureflags.so	OK
2025-11-10 17:25:26	Analyzing apktool_out/lib/armeabi-v7a/libreact_render_mapbuffer.so	OK
2025-11-10 17:25:26	Analyzing apktool_out/lib/armeabi-v7a/librrc_image.so	OK
2025-11-10 17:25:26	Analyzing apktool_out/lib/armeabi-v7a/libreactnativejni.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libmapbufferjni.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libreact_newarchdefaults.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/librnscreens.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libstatic-webp.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libhermes.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/librrc_view.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libhermesinstancejni.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libreact_render_debug.so	OK

2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libreact_render_core.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/librrc_legacyviewmanagerinterop.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libgifimage.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libturbomodulejsjni.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libreact_codegen_rncore.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libreact_render_graphics.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libreact_utils.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libruntimeexecutor.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libnative-imagetranscoder.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libexpo-modules-core.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libreact_render_componentregistry.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libreact_featureflagsjni.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libhermes_executor.so	OK

2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libfolly_runtime.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libglog.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libjsi.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libjsijniprofiler.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libreact_render_imagemanager.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libreact_devsupportjni.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libexpo_av.so	OK
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2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libreact_cxxreactpackage.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libreactperfloggerjni.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libreact_nativemodule_core.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libyoga.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libreanimated.so	OK

2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libimage_processing_util_jni.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libuimanagerjni.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libjsinspector.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libc++_shared.so	OK
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2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libreactnativeblob.so	OK
2025-11-10 17:25:27	Analyzing apktool_out/lib/armeabi-v7a/libimagepipeline.so	OK
2025-11-10 17:25:27	Analyzing lib/x86_64/libjscinstance.so	OK
2025-11-10 17:25:27	Analyzing lib/x86_64/libreact_debug.so	OK
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2025-11-10 17:25:27	Analyzing lib/x86_64/librrc_legacyviewmanagerinterop.so	OK

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2025-11-10 17:25:27	Analyzing lib/x86_64/libimage_processing_util_jni.so	OK
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2025-11-10 17:25:27	Analyzing lib/x86/libhermes.so	OK
2025-11-10 17:25:27	Analyzing lib/x86/librrc_view.so	OK
2025-11-10 17:25:28	Analyzing lib/x86/libhermesinstancejni.so	OK
2025-11-10 17:25:28	Analyzing lib/x86/libreact_render_debug.so	OK
2025-11-10 17:25:28	Analyzing lib/x86/libreact_render_core.so	OK

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2025-11-10 17:25:28	Analyzing lib/x86/librrc_legacyviewmanagerinterop.so	OK
2025-11-10 17:25:28	Analyzing lib/x86/libgifimage.so	OK
2025-11-10 17:25:28	Analyzing lib/x86/libturbomodulejsjni.so	OK
2025-11-10 17:25:28	Analyzing lib/x86/libreact_codegen_rncore.so	OK
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2025-11-10 17:25:28	Analyzing lib/x86/libreanimated.so	OK

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2025-11-10 17:25:28	Analyzing lib/arm64-v8a/libreact_debug.so	OK
2025-11-10 17:25:28	Analyzing lib/arm64-v8a/librninstance.so	OK
2025-11-10 17:25:28	Analyzing lib/arm64-v8a/libbarhopper_v3.so	OK
2025-11-10 17:25:28	Analyzing lib/arm64-v8a/libnative-filters.so	OK
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2025-11-10 17:25:28	Analyzing lib/arm64-v8a/libhermes.so	OK
2025-11-10 17:25:28	Analyzing lib/arm64-v8a/librrc_view.so	OK
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2025-11-10 17:25:28	Analyzing lib/arm64-v8a/libreact_render_core.so	OK
2025-11-10 17:25:28	Analyzing lib/arm64-v8a/librrc_legacyviewmanagerinterop.so	OK

2025-11-10 17:25:28	Analyzing lib/arm64-v8a/libgifimage.so	OK
2025-11-10 17:25:28	Analyzing lib/arm64-v8a/libturbomodulejsjni.so	OK
2025-11-10 17:25:28	Analyzing lib/arm64-v8a/libreact_codegen_rncore.so	OK
2025-11-10 17:25:28	Analyzing lib/arm64-v8a/libreact_render_graphics.so	OK
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2025-11-10 17:25:28	Analyzing lib/arm64-v8a/libruntimeexecutor.so	OK
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2025-11-10 17:25:28	Analyzing lib/arm64-v8a/libexpo-modules-core.so	OK
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2025-11-10 17:25:28	Analyzing lib/arm64-v8a/libglog.so	OK

2025-11-10 17:25:28	Analyzing lib/arm64-v8a/libjsi.so	OK
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2025-11-10 17:25:28	Analyzing lib/arm64-v8a/libreact_devsupportjni.so	OK
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2025-11-10 17:25:28	Analyzing lib/arm64-v8a/libreactperfloggerjni.so	OK
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2025-11-10 17:25:28	Analyzing lib/arm64-v8a/libimage_processing_util_jni.so	OK
2025-11-10 17:25:28	Analyzing lib/arm64-v8a/libuimanagerjni.so	OK

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2025-11-10 17:25:28	Analyzing lib/arm64-v8a/libc++_shared.so	OK
2025-11-10 17:25:28	Analyzing lib/arm64-v8a/libfbjni.so	OK
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2025-11-10 17:25:28	Analyzing lib/armeabi-v7a/librrc_image.so	OK

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2025-11-10 17:25:29	Analyzing lib/armeabi-v7a/libhermes.so	OK
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2025-11-10 17:25:29	Analyzing lib/armeabi-v7a/librrc_legacyviewmanagerinterop.so	OK
2025-11-10 17:25:29	Analyzing lib/armeabi-v7a/libgifimage.so	OK
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2025-11-10 17:25:29	Analyzing lib/armeabi-v7a/libexpo-av.so	OK
2025-11-10 17:25:29	Analyzing lib/armeabi-v7a/libfabricjni.so	OK
2025-11-10 17:25:29	Analyzing lib/armeabi-v7a/libreact_cxxreactpackage.so	OK
2025-11-10 17:25:29	Analyzing lib/armeabi-v7a/libreactperfloggerjni.so	OK
2025-11-10 17:25:29	Analyzing lib/armeabi-v7a/libreact_nativemodule_core.so	OK
2025-11-10 17:25:29	Analyzing lib/armeabi-v7a/libyoga.so	OK
2025-11-10 17:25:29	Analyzing lib/armeabi-v7a/libreactanimated.so	OK
2025-11-10 17:25:29	Analyzing lib/armeabi-v7a/libimage_processing_util_jni.so	OK
2025-11-10 17:25:29	Analyzing lib/armeabi-v7a/libuimanagerjni.so	OK
2025-11-10 17:25:29	Analyzing lib/armeabi-v7a/libjsinspector.so	OK
2025-11-10 17:25:29	Analyzing lib/armeabi-v7a/libc++_shared.so	OK

2025-11-10 17:25:29	Analyzing lib/armeabi-v7a/libfbjni.so	OK
2025-11-10 17:25:29	Analyzing lib/armeabi-v7a/libreactnativeblob.so	OK
2025-11-10 17:25:29	Analyzing lib/armeabi-v7a/libimagepipeline.so	OK
2025-11-10 17:25:29	Reading Code Signing Certificate	OK
2025-11-10 17:25:30	Running APKiD 3.0.0	OK
2025-11-10 17:25:37	Detecting Trackers	OK
2025-11-10 17:25:40	Decompiling APK to Java with JADX	OK
2025-11-10 17:25:57	Converting DEX to Smali	OK
2025-11-10 17:25:57	Code Analysis Started on - java_source	OK
2025-11-10 17:25:58	Android SBOM Analysis Completed	OK
2025-11-10 17:26:03	Android SAST Completed	OK
2025-11-10 17:26:03	Android API Analysis Started	OK
2025-11-10 17:26:07	Android API Analysis Completed	OK

2025-11-10 17:26:07	Android Permission Mapping Started	OK
2025-11-10 17:26:11	Android Permission Mapping Completed	OK
2025-11-10 17:26:11	Android Behaviour Analysis Started	OK
2025-11-10 17:26:15	Android Behaviour Analysis Completed	OK
2025-11-10 17:26:15	Extracting Emails and URLs from Source Code	OK
2025-11-10 17:26:16	Email and URL Extraction Completed	OK
2025-11-10 17:26:16	Extracting String data from APK	OK
2025-11-10 17:26:16	Extracting String data from SO	OK
2025-11-10 17:26:17	Extracting String data from Code	OK
2025-11-10 17:26:17	Extracting String values and entropies from Code	OK
2025-11-10 17:26:20	Performing Malware check on extracted domains	OK
2025-11-10 17:26:21	Saving to Database	OK

## Report Generated by - MobSF v4.4.3

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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