

ANDROID STATIC ANALYSIS REPORT

app_icon

Hello Heart (5.0.25)

File Name:	com.helloheart.app.healthplan_50003600.apk
Package Name:	com.helloheart.app.healthplan
Scan Date:	Aug. 30, 2025, 8:55 p.m.
App Security Score:	41/100 (MEDIUM RISK)
Grade:	
Trackers Detection:	5/432

FINDINGS SEVERITY

ॠ HIGH	▲ MEDIUM	i INFO	✓ SECURE	◎ HOTSPOT
4	19	5	0	1

FILE INFORMATION

File Name: com.helloheart.app.healthplan_50003600.apk

Size: 87.24MB

MD5: f36a5270c78fd4ecd24fd89e891c0995

SHA1: 903fbb742e2baa8b9e39e48295725baba0b5af8f

SHA256: fa1aa23e35e9e0614203ade709d27005da85b9bf456ce9327d474d3ffc618aec

i APP INFORMATION

App Name: Hello Heart

Package Name: com.helloheart.app.healthplan

Main Activity: com.helloheart.app.healthplan.MainActivity

Target SDK: 34 Min SDK: 26 Max SDK:

Android Version Name: 5.0.25

Android Version Code: 50003600

APP COMPONENTS

Activities: 10 Services: 17 Receivers: 20 Providers: 13 Exported Activities: 1 Exported Services: 2

Exported Receivers: 5 Exported Providers: 0

CERTIFICATE INFORMATION

Binary is signed v1 signature: False v2 signature: True v3 signature: True v4 signature: False

X.509 Subject: C=IL, ST=Israel, L=Tel Aviv, O=Hello Doctor Ltd., OU=Hello Doctor Ltd., CN=*.hello.do

Signature Algorithm: rsassa_pkcs1v15 Valid From: 2015-07-12 18:44:21+00:00 Valid To: 2040-07-05 18:44:21+00:00

Issuer: C=IL, ST=Israel, L=Tel Aviv, O=Hello Doctor Ltd., OU=Hello Doctor Ltd., CN=*.hello.do

Serial Number: 0x6990ca30 Hash Algorithm: sha256

md5: c925b269efce5d452a8c5c5a38e82e00

sha1: 5cf8146ee5d9d7c59c603f7bf3b8ba19bab648fc

sha256: 146649911293afc9a00beb4638c5eb3fb2f1a5f3b023fd24e55a84d4e2167b2c

sha512: 603bb767b7611e95d80a068a605ed50e3e0ab807818748b390019ef9738262f2dde021b48f12a49e89fa2279bd4734e64bd3888863514127eb7ebbae29d92877

PublicKey Algorithm: rsa

Bit Size: 2048

Fingerprint: 7eb3e816b00b32b8152444c0c47fa01e60c69979833735e186a02d778c507539

Found 1 unique certificates

⋮ APPLICATION PERMISSIONS

PERMISSION		INFO	DESCRIPTION
com.helloheart.app.healthplan.permission.C2D_MESSAGE		Unknown permission	Unknown permission from android reference
android.permission.VIBRATE		control vibrator	Allows the application to control the vibrator.
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.ACTIVITY_RECOGNITION	dangerous	allow application to recognize physical activity	Allows an application to recognize physical activity.
android.permission.INTERNET	normal	full Internet access	Allows an application to create network sockets.
android.permission.SYSTEM_ALERT_WINDOW	dangerous	display system-level alerts	Allows an application to show system-alert windows. Malicious applications can take over the entire screen of the phone.

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.fingerprints.service.ACCESS_FINGERPRINT_MANAGER	unknown	Unknown permission	Unknown permission from android reference
com.samsung.android.providers.context.permission.WRITE_USE_APP_FEATURE_SURVEY	unknown	Unknown permission	Unknown permission from android reference
android.permission.WRITE_EXTERNAL_STORAGE	dangerous	read/modify/delete external storage contents	Allows an application to write to external storage.
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.BLUETOOTH_SCAN	dangerous	required for discovering and pairing Bluetooth devices.	Required to be able to discover and pair nearby Bluetooth devices.
android.permission.BLUETOOTH_ADVERTISE	dangerous	required to advertise to nearby Bluetooth devices.	Required to be able to advertise to nearby Bluetooth devices.
android.permission.BLUETOOTH_CONNECT	dangerous	necessary for connecting to paired Bluetooth devices.	Required to be able to connect to paired Bluetooth devices.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.POST_NOTIFICATIONS	dangerous	allows an app to post notifications.	Allows an app to post notifications
android.permission.ACCESS_FINE_LOCATION	dangerous	fine (GPS) location	Access fine location sources, such as the Global Positioning System on the phone, where available. Malicious applications can use this to determine where you are and may consume additional battery power.
android.permission.ACCESS_COARSE_LOCATION	dangerous	coarse (network-based) location	Access coarse location sources, such as the mobile network database, to determine an approximate phone location, where available. Malicious applications can use this to determine approximately where you are.
android.permission.USE_BIOMETRIC	normal	allows use of device- supported biometric modalities.	Allows an app to use device supported biometric modalities.
com.android.vending.CHECK_LICENSE	unknown	Unknown permission	Unknown permission from android reference
android.permission.WAKE_LOCK	normal	prevent phone from sleeping	Allows an application to prevent the phone from going to sleep.

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.ACCESS_WIFI_STATE	normal	view Wi-Fi status	Allows an application to view the information about the status of Wi-Fi.
android.permission.READ_EXTERNAL_STORAGE	dangerous	read external storage contents	Allows an application to read from external storage.
android.permission.READ_CALENDAR	dangerous	read calendar events	Allows an application to read all of the calendar events stored on your phone. Malicious applications can use this to send your calendar events to other people.
android.permission.WRITE_CALENDAR	dangerous	add or modify calendar events and send emails to guests	Allows an application to add or change the events on your calendar, which may send emails to guests. Malicious applications can use this to erase or modify your calendar events or to send emails to guests.
com.google.android.c2dm.permission.RECEIVE	normal	recieve push notifications	Allows an application to receive push notifications from cloud.
com.google.android.finsky.permission.BIND_GET_INSTALL_REFERRER_SERVICE	normal	permission defined by google	A custom permission defined by Google.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.FOREGROUND_SERVICE	normal	enables regular apps to use Service.startForeground.	Allows a regular application to use Service.startForeground.
android.permission.BLUETOOTH	normal	create Bluetooth connections	Allows applications to connect to paired bluetooth devices.
android.permission.BLUETOOTH_ADMIN	normal	bluetooth administration	Allows applications to discover and pair bluetooth devices.
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.

PERMISSION	STATUS	INFO	DESCRIPTION
com.sonymobile.home.permission.PROVIDER_INSERT_BADGE		show notification count on app	Show notification count or badge on application launch icon for sony phones.
com.anddoes.launcher.permission.UPDATE_COUNT		show notification count on app	Show notification count or badge on application launch icon for apex.
com.majeur.launcher.permission.UPDATE_BADGE	normal	show notification count on app	Show notification count or badge on application launch icon for solid.
com.huawei.android.launcher.permission.CHANGE_BADGE	normal	show notification count on app	Show notification count or badge on application launch icon for huawei phones.
com.huawei.android.launcher.permission.READ_SETTINGS	normal	show notification count on app	Show notification count or badge on application launch icon for huawei phones.
com.huawei.android.launcher.permission.WRITE_SETTINGS	normal	show notification count on app	Show notification count or badge on application launch icon for huawei phones.
android.permission.READ_APP_BADGE	normal	show app notification	Allows an application to show app icon badges.
com.oppo.launcher.permission.READ_SETTINGS	normal	show notification count on app	Show notification count or badge on application launch icon for oppo phones.

PERMISSION		INFO	DESCRIPTION
com.oppo.launcher.permission.WRITE_SETTINGS		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 permission	Unknown permission from android reference
me.everything.badger.permission.BADGE_COUNT_WRITE	unknown	Unknown permission	Unknown permission from android reference
android.permission.SCHEDULE_EXACT_ALARM	normal	permits exact alarm scheduling for background work.	Allows an app to use exact alarm scheduling APIs to perform timing sensitive background work.
android.permission.BROADCAST_CLOSE_SYSTEM_DIALOGS	unknown	Unknown permission	Unknown permission from android reference
android.permission.ACCESS_NOTIFICATION_POLICY	normal	marker permission for accessing notification policy.	Marker permission for applications that wish to access notification policy.

M APKID ANALYSIS

FILE	DETAILS
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FILE	DETAILS		
	FINDINGS		DETAILS
f36a5270c78fd4ecd24fd89e891c0995.apk	Anti-VM Code		possible VM check
	FINDINGS	DETAI	LS
classes.dex	Anti-VM Code	Build.MA possible	NGERPRINT check ANUFACTURER check Build.SERIAL check
	Compiler	r8 witho	out marker (suspicious)

FILE	DETAILS		
	FINDINGS	DETAILS	
classes2.dex	Anti-VM Code	Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check Build.PRODUCT check Build.HARDWARE check Build.BOARD check possible Build.SERIAL check Build.TAGS check network operator name check possible VM check	
	Anti Debug Code	Debug.isDebuggerConnected() check	
	Compiler	r8 without marker (suspicious)	

FILE	DETAILS		
	FINDINGS	DETAILS	
classes3.dex	Anti-VM Code	Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check Build.PRODUCT check Build.HARDWARE check possible Build.SERIAL check Build.TAGS check possible VM check	
	Anti Debug Code	Debug.isDebuggerConnected() check	
	Compiler	r8 without marker (suspicious)	
classes4.dex	FINDINGS	DETAILS	
Classes4.Uex	Compiler	r8 without marker (suspicious)	

DETAILS		
FINDINGS	DETAILS	
Anti-VM Code	Build.MANUFACTURER check	
Compiler	r8 without marker (suspicious)	
	FINDINGS Anti-VM Code	

BROWSABLE ACTIVITIES

ACTIVITY	INTENT
com.helloheart.app.healthplan.MainActivity	Schemes: mailto://, branchandroid://, helloheart://, https://, Hosts: get.helloheart.com, Mime Types: */*,

△ NETWORK SECURITY

NO SCOPE SEVERITY DESCRIPTION

CERTIFICATE ANALYSIS

TITLE	SEVERITY	DESCRIPTION
Signed Application	info	Application is signed with a code signing certificate

Q MANIFEST ANALYSIS

HIGH: 1 | WARNING: 9 | INFO: 0 | SUPPRESSED: 0

NO	ISSUE	SEVERITY	DESCRIPTION
1	App can be installed on a vulnerable Android version Android 8.0, minSdk=26]	warning	This application can be installed on an older version of android that has multiple vulnerabilities. Support an Android version => 10, API 29 to receive reasonable security updates.
2	Clear text traffic is Enabled For App [android:usesCleartextTraffic=true]	high	The app intends to use cleartext network traffic, such as cleartext HTTP, FTP stacks, DownloadManager, and MediaPlayer. The default value for apps that target API level 27 or lower is "true". Apps that target API level 28 or higher default to "false". The key reason for avoiding cleartext traffic is the lack of confidentiality, authenticity, and protections against tampering; a network attacker can eavesdrop on transmitted data and also modify it without being detected.
3	Broadcast Receiver (com.dieam.reactnativepushnotification.modules.RNPushNotificationBootEventReceiver) is not Protected. [android:exported=true]	warning	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.

NO	ISSUE	SEVERITY	DESCRIPTION
4	Broadcast Receiver (io.invertase.firebase.messaging.ReactNativeFirebaseMessagingReceiver) 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.
5	Service (com.google.android.gms.auth.api.signin.RevocationBoundService) is Protected by a permission, but the protection level of the permission should be checked. Permission: com.google.android.gms.auth.api.signin.permission.REVOCATION_NOTIFICATION [android:exported=true]	warning	A Service is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.

NO	ISSUE	SEVERITY	DESCRIPTION
6	Broadcast Receiver (com.google.firebase.iid.FirebaseInstanceIdReceiver) is Protected by a permission, but the protection level of the permission should be checked. Permission: com.google.android.c2dm.permission.SEND [android:exported=true]	warning	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.
7	Service (androidx.work.impl.background.systemjob.SystemJobService) is Protected by a permission, but the protection level of the permission should be checked. Permission: android.permission.BIND_JOB_SERVICE [android:exported=true]	warning	A Service is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.

NO	ISSUE	SEVERITY	DESCRIPTION
8	Broadcast Receiver (androidx.work.impl.diagnostics.DiagnosticsReceiver) is Protected by a permission, but the protection level of the permission should be checked. Permission: android.permission.DUMP [android:exported=true]	warning	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.
9	Activity (app.notifee.core.NotificationReceiverActivity) is not Protected. [android:exported=true]		An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.
10	Broadcast Receiver (app.notifee.core.AlarmPermissionBroadcastReceiver) is not Protected. [android:exported=true]		A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.

</> CODE ANALYSIS

HIGH: 2 | WARNING: 8 | INFO: 4 | SECURE: 0 | SUPPRESSED: 0

NO	ISSUE	SEVERITY	STANDARDS	FILES
				android/print/PdfConverter.java app/notifee/core/AlarmPermissionBroadcastR eceiver.java

NO	ISSUE	SEVERITY	STANDARDS	app/notifee/core/Logger.java Føbff §tifee/core/RebootBroadcastReceiver.ja
				va
				app/notifee/core/b.java
				cl/json/RNShareImpl.java
				cl/json/RNSharePathUtil.java
				cl/json/social/InstagramShare.java
				cl/json/social/SingleShareIntent.java
				com/airbnb/android/react/lottie/LottieAnimati
				onViewManager.java
				com/airbnb/android/react/maps/AirMapGradi
				entPolyline.java
				com/airbnb/android/react/maps/AirMapHeat
				map.java
				com/airbnb/android/react/maps/AirMapTilePr
				ovider.java
				com/airbnb/android/react/maps/AirMapTileW
				orker.java
				com/airbnb/android/react/maps/AirMapUrlTil
				e.java
				com/airbnb/android/react/maps/FileUtil.java
				com/airbnb/lottie/LottieAnimationView.java
				com/airbnb/lottie/PerformanceTracker.java
				com/airbnb/lottie/utils/LogcatLogger.java
				com/bleplx/BlePlxModule.java
				com/bleplx/adapter/BleModule.java
				com/bleplx/adapter/Characteristic.java
				com/bleplx/adapter/Descriptor.java
				com/bleplx/adapter/utils/RefreshGattCustom
				Operation.java
				com/brentvatne/react/ReactVideoView.java
				com/datadog/android/core/internal/data/uplo
				ad/CurlInterceptor.java
				com/datadog/android/ndk/internal/NdkCrash
				Log.java
				com/datadog/android/rum/DdRumContentPr
				ovider.java
				com/datadog/android/rum/internal/domain/s
				cope/RumViewScope.java
				com/datadog/legacy/trace/api/DDTraceApiInf
				o.java

NO	ISSUE	SEVERITY	STANDARDS	com/datadog/opentracing/DDTraceOTInfo.jav FILES com/datadog/reactnative/DatadogSDKWrappe
				rStorage.java com/datadog/reactnative/DdRumImplementat
				ion.java com/datadog/reactnative/DdSdkBridgeExtKt.ja
				va
				com/datadog/reactnative/DdSdkConfiguration ExtKt.java
				com/datadog/reactnative/DdSdkImplementati on.java
				com/datadog/reactnative/DdSdkNativeInitializ ation.java
				com/datadog/reactnative/ProxyAuthenticator.j
				ava com/datadog/trace/core/DDTraceCoreInfo.jav
				a com/dieam/reactnativepushnotification/helpe
				rs/ApplicationBadgeHelper.java
				com/dieam/reactnativepushnotification/modu les/RNPushNotification.java
				com/dieam/reactnativepushnotification/modu les/RNPushNotificationActions.java
				com/dieam/reactnativepushnotification/modu les/RNPushNotificationAttributes.java
				com/dieam/reactnativepushnotification/modu
				les/RNPushNotificationBootEventReceiver.java
				com/dieam/reactnativepushnotification/modu les/RNPushNotificationConfig.java
				com/dieam/reactnativepushnotification/modu
				les/RNPushNotificationHelper.java
				com/dieam/reactnativepushnotification/modu
				les/RNPushNotificationListenerService.java
				com/dieam/reactnativepushnotification/modu les/RNPushNotificationPicturesAggregator.java
				com/dieam/reactnativepushnotification/modu
				les/RNPushNotificationPublisher.java
				com/dieam/reactnativepushnotification/modu
				les/RNReceivedMessageHandler.java
				com/fingerprints/service/FingerprintManager.j

NO	ISSUE	SEVERITY	STANDARDS	ava For Fight Sthub/barteksc/pdfviewer/PDFView.java com/github/mikephil/charting/charts/BarChar
				t.java
				com/github/mikephil/charting/charts/BarLine
				ChartBase.java
				com/github/mikephil/charting/charts/Chart.ja
				va
				com/github/mikephil/charting/charts/Combin edChart.java
				com/github/mikephil/charting/charts/Horizon
				talBarChart.java
				com/github/mikephil/charting/charts/PieRada
				rChartBase.java
				com/github/mikephil/charting/components/A xisBase.java
				com/github/mikephil/charting/data/ChartData
				.java
				com/github/mikephil/charting/data/Combined
				Data.java
				com/github/mikephil/charting/data/LineDataS
				et.java
				com/github/mikephil/charting/data/PieEntry.j
				ava
				com/github/mikephil/charting/listener/BarLin
				eChartTouchListener.java
				com/github/mikephil/charting/renderer/Comb
				inedChartRenderer.java
				com/github/mikephil/charting/renderer/Scatte
				rChartRenderer.java
				com/github/mikephil/charting/utils/FileUtils.ja
				Va
				com/github/mikephil/charting/utils/Utils.java com/heanoria/library/reactnative/locationena
				bler/RNAndroidLocationEnablerModule.java
				com/horcrux/svg/Brush.java
				com/horcrux/svg/ClipPathView.java
				com/horcrux/svg/CilpPattiview.java
				com/horcrux/svg/lmageView.java
				com/horcrux/svg/linageview.java
				com/horcrux/svg/PatternView.java

NO	ISSUE	SEVERITY	STANDARDS	com/horcrux/svg/RadialGradientView.java Folm/Prorcrux/svg/UseView.java com/horcrux/svg/VirtualView.java
				com/ibits/react_native_in_app_review/AppRev iewModule.java com/iterable/iterableapi/IterableActionRunner .java com/iterable/iterableapi/IterableLogger.java com/learnium/RNDeviceInfo/RNDeviceModul e.java com/learnium/RNDeviceInfo/RNInstallReferrer Client.java com/learnium/RNDeviceInfo/resolver/DeviceI dResolver.java com/logrocket/core/ApplicationInitProvider.ja va com/logrocket/core/CrashReportFactory.java com/logrocket/core/CustomEvent.java com/logrocket/core/CustomEventBuilder.java com/logrocket/core/PostAcceptanceTasks.java com/logrocket/core/PostAcceptanceTasks.java a com/logrocket/core/PostInitializationTasks.jav a com/logrocket/core/sDK.java com/logrocket/core/sDK.java com/logrocket/core/suil/logging/AndroidLogg er.java com/lugg/ReactNativeConfig/ReactNativeConfigModule.java com/mixpanel/android/mpmetrics/AnalyticsM essages.java com/mixpanel/android/mpmetrics/Configurat ionChecker.java com/mixpanel/android/mpmetrics/MPConfig.j ava com/mixpanel/android/mpmetrics/MPConfig.j ava com/mixpanel/android/mpmetrics/MPDbAda pter.java com/mixpanel/android/mpmetrics/MixpanelA Pl.java com/mixpanel/android/mpmetrics/Persistentl

NO	ISSUE	SEVERITY	STANDARDS	dentity.java Londonimixpanel/android/mpmetrics/ResourceR eader.java
				com/mixpanel/android/mpmetrics/SessionMe tadata.java com/mixpanel/android/mpmetrics/SystemInf ormation.java com/mixpanel/android/util/HttpService.java com/mixpanel/android/util/MPLog.java com/oblador/keychain/KeychainModule.java com/oblador/keychain/cipherStorage/CipherS torageBase.java com/oblador/keychain/cipherStorage/CipherS torageFacebookConceal.java com/oblador/keychain/cipherStorage/CipherS torageKeystoreAesCbc.java com/oblador/keychain/cipherStorage/CipherS torageKeystoreRsaEcb.java com/oblador/keychain/decryptionHandler/De cryptionResultHandlerInteractiveBiometric.jav a com/oblador/keychain/decryptionHandler/De cryptionResultHandlerInteractiveBiometricMa nualRetry.java com/polidea/rxandroidble2/ClientComponent. java com/polidea/rxandroidble2/RxBleClient.java com/polidea/rxandroidble2/RxBleClientImpl.j ava com/polidea/rxandroidble2/RxBleClientImpl.j ava com/polidea/rxandroidble2/internal/QueueO peration.java com/polidea/rxandroidble2/internal/Connecti on/DisconnectionRouter.java com/polidea/rxandroidble2/internal/connecti on/LogginglllegalOperationHandler.java com/polidea/rxandroidble2/internal/logger/L

NO	ISSUE	SEVERITY	STANDARDS	com/polidea/rxandroidble2/internal/logger/L
				com/polidea/rxandroidble2/internal/operations/CharacteristicLongWriteOperation.java com/polidea/rxandroidble2/internal/operations/DisconnectOperation.java com/polidea/rxandroidble2/internal/operations/LegacyScanOperation.java com/polidea/rxandroidble2/internal/operations/ScanOperation.java com/polidea/rxandroidble2/internal/operations/ScanOperationApi18.java com/polidea/rxandroidble2/internal/operations/ScanOperationApi21.java com/polidea/rxandroidble2/internal/scan/BackgroundScannerlmpl.java com/polidea/rxandroidble2/internal/scan/InternalScanResultCreator.java com/polidea/rxandroidble2/internal/scan/ScanSettingsEmulator.java com/polidea/rxandroidble2/internal/scan/ScanSetupBuilderImplApi23.java com/polidea/rxandroidble2/internal/serialization/ClientOperationQueueImpl.java com/polidea/rxandroidble2/internal/serialization/ConnectionOperationQueueImpl.java com/polidea/rxandroidble2/internal/serialization/QueueSemaphore.java com/polidea/rxandroidble2/internal/util/BleConnectionCompat.java com/polidea/rxandroidble2/internal/util/CharacteristicPropertiesParser.java com/polidea/rxandroidble2/internal/util/CharacteristicPropertiesParser.java com/polidea/rxandroidble2/internal/util/CharacteristicPropertiesParser.java com/polidea/rxandroidble2/internal/util/CharacteristicPropertiesParser.java com/polidea/rxandroidble2/internal/util/RxBleAdapterWrapper.java com/polidea/rxandroidble2/internal/util/ScanRecordParser.java com/reactnative/googlefit/ActivityHistory.java com/reactnative/googlefit/ActivityHistory.java com/reactnative/googlefit/BloodPressureHisto

NO	ISSUE	SEVERITY	STANDARDS	com/reactnative/googlefit/CalorieHistory.java com/reactnative/googlefit/DistanceHistory.jav
1 1	The App logs information. Sensitive information should never be logged.	info	CWE: CWE-532: Insertion of Sensitive Information into Log File OWASP MASVS: MSTG-STORAGE-3	com/reactnative/googlefit/CalorieHistory.java com/reactnative/googlefit/GoogleFitManager.j ava com/reactnative/googlefit/GoogleFitModule.ja va com/reactnative/googlefit/RecordingApi.java com/reactnative/googlefit/RecordingApi.java com/reactnative/googlefit/StepCounter.java com/reactnative/googlefit/StepCounter.java com/reactnative/googlefit/StepSensor.java com/reactnative/googlefit/StepSensor.java com/reactnativecommunity/asyncstorage/Asy ncLocalStorageUtil.java com/reactnativecommunity/asyncstorage/Asy ncStorageExpoMigration.java com/reactnativecommunity/asyncstorage/Asy ncStorageModule.java com/reactnativecommunity/asyncstorage/Rea ctDatabaseSupplier.java com/reactnativecommunity/geolocation/Geol ocationModule.java com/reactnativecommunity/webview/RNCWe bView.java com/reactnativecommunity/webview/RNCWe bViewClient.java com/reactnativecommunity/webview/RNCWe bViewManagerImpl.java com/resignaturecapture/RSSignatureCaptureM ainView.java com/rssignaturecapture/RSSignatureCaptureVi ewManager.java com/rssignaturecapture/RSSignatureCaptureVi ewManager.java com/samsung/android/sdk/pass/Spass.java com/samsung/android/sdk/pass/Spass.java com/samsung/android/sdk/pass/SpassFinger print.java
				com/samsung/android/sdk/pass/d.java com/samsung/android/sdk/pass/support/Sdk

NO	ISSUE	SEVERITY	STANDARDS	FILES amsung/android/sdk/pass/support/v1/ FingerprintManagerProxyFactory.java
		JEVERIT I		FingerprintManagerProxyFactory.java com/shockwave/pdfium/PdfiumCore.java com/swmansion/gesturehandler/react/RNGes tureHandlerRootHelper.java com/swmansion/gesturehandler/react/RNGes tureHandlerRootView.java com/swmansion/reanimated/NativeMethods Helper.java com/swmansion/reanimated/ReanimatedMod ule.java com/swmansion/reanimated/ReanimatedUIM anagerFactory.java com/swmansion/reanimated/layoutReanimati on/AnimationsManager.java com/swmansion/reanimated/layoutReanimati on/ReanimatedNativeHierarchyManager.java com/swmansion/reanimated/layoutReanimati on/SharedTransitionManager.java com/swmansion/reanimated/nativeProxy/Nat iveProxyCommon.java com/swmansion/reanimated/sensor/Reanima tedSensorContainer.java com/swmansion/rnscreens/ScreenStackHeade rConfigViewManager.java com/tom_roush/fontbox/afm/AFMParser.java com/tom_roush/fontbox/afm/AFMParser.java com/tom_roush/fontbox/cff/Type1CharString java com/tom_roush/fontbox/tff/CmapSubtable.ja va com/tom_roush/fontbox/ttf/CmapSubtable.ja va com/tom_roush/fontbox/ttf/CmapSubtable.ja va com/tom_roush/fontbox/ttf/KerningSubtable.ja va com/tom_roush/fontbox/ttf/KerningTable.java

NO	ISSUE	SEVERITY	STANDARDS	ရာကြင်း m_roush/pdfbox/contentstream/PDFSt reamEngine.java
				com/tom_roush/pdfbox/contentstream/opera
				tor/graphics/ClosePath.java
				com/tom_roush/pdfbox/contentstream/opera
				tor/graphics/CurveTo.java
				com/tom_roush/pdfbox/contentstream/opera
				tor/graphics/CurveToReplicateInitialPoint.java
				com/tom_roush/pdfbox/contentstream/opera
				tor/graphics/LineTo.java
				com/tom_roush/pdfbox/contentstream/opera
				tor/text/MoveText.java
				com/tom_roush/pdfbox/cos/COSDocument.ja
				va
				com/tom_roush/pdfbox/cos/COSString.java
				com/tom_roush/pdfbox/filter/ASCIIHexFilter.j
				ava
				com/tom_roush/pdfbox/filter/CCITTFaxFilter.j
				ava
				com/tom_roush/pdfbox/filter/DCTFilter.java
				com/tom_roush/pdfbox/filter/Filter.java
				com/tom_roush/pdfbox/filter/FlateFilter.java
				com/tom_roush/pdfbox/filter/LZWFilter.java
				com/tom_roush/pdfbox/filter/RunLengthDeco
				deFilter.java
				com/tom_roush/pdfbox/io/ScratchFile.java
				com/tom_roush/pdfbox/pdfparser/BaseParse
				r.java
				com/tom_roush/pdfbox/pdfparser/COSParser
				.java
				com/tom_roush/pdfbox/pdfparser/FDFParser.
				java
				com/tom_roush/pdfbox/pdfparser/PDFObject
				StreamParser.java
				com/tom_roush/pdfbox/pdfparser/PDFParser.
				java
				com/tom_roush/pdfbox/pdfparser/PDFStrea
				mParser.java
				com/tom_roush/pdfbox/pdfparser/XrefTrailer
				Resolver.java

NO	ISSUE	SEVERITY	STANDARDS	com/tom_roush/pdfbox/pdfwriter/COSWriter. iPNaES com/tom_roush/pdfbox/pdmodel/PDDocume
				nt.java
				com/tom_roush/pdfbox/pdmodel/PDPage.jav
				a
				com/tom_roush/pdfbox/pdmodel/PDPageCon
				tentStream.java
				com/tom_roush/pdfbox/pdmodel/common/P
				DNameTreeNode.java
				com/tom_roush/pdfbox/pdmodel/common/P
				DNumberTreeNode.java
				com/tom_roush/pdfbox/pdmodel/documenti
				nterchange/logicalstructure/PDStructureTreeR
				oot.java
				com/tom_roush/pdfbox/pdmodel/documenti
				nterchange/taggedpdf/StandardStructureType s.java
				com/tom_roush/pdfbox/pdmodel/encryption/
				SecurityHandler.java
				com/tom_roush/pdfbox/pdmodel/encryption/
				StandardSecurityHandler.java
				com/tom_roush/pdfbox/pdmodel/fdf/FDFAnn
				otation.java
				com/tom_roush/pdfbox/pdmodel/fdf/FDFAnn
				otationInk.java
				com/tom_roush/pdfbox/pdmodel/fdf/FDFAnn
				otationPolygon.java
				com/tom_roush/pdfbox/pdmodel/fdf/FDFAnn
				otationPolyline.java
				com/tom_roush/pdfbox/pdmodel/fdf/FDFDict
				ionary.java
				com/tom_roush/pdfbox/pdmodel/font/FileSys
				temFontProvider.java
				com/tom_roush/pdfbox/pdmodel/font/FontM
				apper.java
				com/tom_roush/pdfbox/pdmodel/font/PDCID
				FontType0.java
				com/tom_roush/pdfbox/pdmodel/font/PDCID
				FontType2.java com/tom_roush/pdfbox/pdmodel/font/PDFon
				controll_roush/parbox/parhodel/font/PDFon

NO	ISSUE	SEVERITY	STANDARDS	t.java FI/ITES m_roush/pdfbox/pdmodel/font/PDFon tFactory.java
				com/tom_roush/pdfbox/pdmodel/font/PDSim
				pleFont.java
				com/tom_roush/pdfbox/pdmodel/font/PDTru
				eTypeFont.java
				com/tom_roush/pdfbox/pdmodel/font/PDTyp
				e0Font.java
				com/tom_roush/pdfbox/pdmodel/font/PDTyp
				e1CFont.java
				com/tom_roush/pdfbox/pdmodel/font/PDTyp
				e1Font.java
				com/tom_roush/pdfbox/pdmodel/font/PDTyp
				e3Font.java
				com/tom_roush/pdfbox/pdmodel/font/encodi
				ng/GlyphList.java
				com/tom_roush/pdfbox/pdmodel/graphics/co
				lor/PDColorSpace.java
				com/tom_roush/pdfbox/pdmodel/graphics/co
				lor/PDDeviceGray.java
				com/tom_roush/pdfbox/pdmodel/graphics/co
				lor/PDDeviceRGB.java
				com/tom_roush/pdfbox/pdmodel/graphics/i
				mage/PDImageXObject.java
				com/tom_roush/pdfbox/pdmodel/graphics/i
				mage/SampledImageReader.java
				com/tom_roush/pdfbox/pdmodel/graphics/pr
				edictor/PredictorAlgorithm.java
				com/tom_roush/pdfbox/pdmodel/graphics/st
				ate/PDSoftMask.java
				com/tom_roush/pdfbox/pdmodel/interactive/
				annotation/PDAnnotation.java
				com/tom_roush/pdfbox/pdmodel/interactive/
				digitalsignature/visible/PDFTemplateCreator.ja
				va
				com/tom_roush/pdfbox/pdmodel/interactive/
				digitalsignature/visible/PDVisibleSigBuilder.jav
				a
				com/tom_roush/pdfbox/rendering/CIDType0
				Glyph2D.java

NO	ISSUE	SEVERITY	STANDARDS	com/tom_roush/pdfbox/rendering/TTFGlyph2
				com/tom_roush/pdfbox/rendering/Type1Glyp
				h2D.java
				com/tom_roush/pdfbox/text/PDFTextStreamE
				ngine.java
				com/tom_roush/pdfbox/text/TextPosition.java
				com/tom_roush/pdfbox/util/PDFBoxResource
				Loader.java
				com/tom_roush/pdfbox/util/PDFHighlighter.ja
				va
				com/vonovak/AddCalendarEventModule.java
				com/zmxv/RNSound/RNSoundModule.java
				eightbitlab/com/blurview/BlurView.java
				io/branch/referral/BranchJsonConfig.java
				io/branch/referral/BranchLogger.java
				io/branch/referral/validators/IntegrationValida tor.java
				io/branch/rnbranch/RNBranchModule.java
				io/invertase/firebase/app/ReactNativeFirebase
				App.java
				io/invertase/firebase/common/RCTConvertFir
				ebase.java
				io/invertase/firebase/common/ReactNativeFir
				ebaseEventEmitter.java
				io/invertase/firebase/common/SharedUtils.jav
				a
				io/invertase/firebase/crashlytics/ReactNativeFi
				rebaseCrashlyticsInitProvider.java
				io/invertase/firebase/crashlytics/ReactNativeFi
				rebaseCrashlyticsModule.java
				io/invertase/firebase/messaging/ReactNativeFi
				rebaseMessagingModule.java
				io/invertase/firebase/messaging/ReactNativeFi
				rebaseMessagingReceiver.java
				io/invertase/firebase/storage/ReactNativeFire
				baseStorageDownloadTask.java
				io/invertase/firebase/storage/ReactNativeFire
				baseStorageTask.java
				io/invertase/firebase/storage/ReactNativeFire
				baseStorageUploadTask.java

NO	ISSUE	SEVERITY	STANDARDS	io/invertase/firebase/utils/ReactNativeFirebas FUtils Nodule.java io/invertase/notifee/NotifeeReactUtils.java
				me/leolin/shortcutbadger/ShortcutBadger.java a org/greenrobot/eventbus/Logger.java org/jctools/maps/ConcurrentAutoTable.java org/jctools/maps/NonBlockingHashMap.java org/jctools/maps/NonBlockingHashMapLong.j ava org/jctools/maps/NonBlockingIdentityHashMap.java org/jctools/maps/NonBlockingSetInt.java org/jctools/maps/NonBlockingSetInt.java org/koin/android/logger/AndroidLogger.java timber/log/Timber.java
				com/datadog/android/api/net/RequestFactory .java com/datadog/android/core/internal/metrics/B atchMetricsDispatcher.java com/datadog/android/log/internal/LogsFeatur e.java com/datadog/android/rum/internal/FeaturesC ontextResolver.java com/datadog/android/rum/internal/domain/e vent/RumEventMeta.java com/datadog/android/rum/internal/domain/s cope/ExternalResourceTimingsKt.java com/datadog/android/rum/internal/domain/s cope/RumRawEvent.java com/datadog/android/rum/internal/domain/s cope/RumSessionScope.java com/datadog/android/rum/internal/domain/s cope/RumViewInfo.java com/datadog/android/rum/internal/metric/Se ssionEndedMetric.java com/datadog/android/telemetry/internal/Tele metryEventHandler.java com/datadog/android/trace/internal/FeatureS dkCoreExtKt.java

NO	ISSUE	SEVERITY	STANDARDS	com/datadog/android/trace/internal/TracingF
NO	ISSUE	SEVERITY	STANDARDS	com/datadog/android/trace/internal/domain/ event/CoreTracerSpanToSpanEventMapper.jav a com/datadog/android/trace/internal/domain/ event/MetaKeysKt.java com/datadog/android/webview/WebViewTrac king.java com/datadog/android/webview/internal/Mixe dWebViewEventConsumer.java com/datadog/android/webview/internal/repla y/WebViewReplayEventConsumer.java com/datadog/android/webview/internal/repla y/WebViewReplayEventMapper.java com/datadog/android/webview/internal/repla y/WebViewReplayEventMapper.java com/datadog/android/webview/internal/rum/ domain/WebViewNativeRumViewsCache.java com/datadog/legacy/trace/api/Config.java com/datadog/legacy/trace/common/sampling /RateByServiceSampler.java com/datadog/opentracing/DDSpanContext.jav a com/datadog/opentracing/propagation/B3Htt pCodec.java com/datadog/opentracing/propagation/B3MH ttpCodec.java
	Files may contain hardcoded		CWE: CWE-312: Cleartext Storage of Sensitive	com/datadog/opentracing/propagation/Datad ogHttpCodec.java com/datadog/opentracing/propagation/Hayst ackHttpCodec.java com/datadog/opentracing/propagation/W3CH ttpCodec.java com/datadog/reactnative/JSONProxyConfigur ation.java com/datadog/trace/api/Config.java com/datadog/trace/api/ConfigDefaults.java com/datadog/trace/api/ConfigSetting.java com/datadog/trace/api/DDTags.java com/datadog/trace/api/Config/CrashTrackingC onfig.java

NO	sensitive information like usernames,	SEVERITY	STANDAR 195M9: Reverse Engineering OWASP MASVS: MSTG-STORAGE-14	com/datadog/trace/api/config/GeneralConfig.j FVLES com/datadog/trace/api/config/ProfilingConfig.
				com/datadog/trace/api/config/ProfilingConfig. java com/datadog/trace/api/config/RemoteConfigC onfig.java com/datadog/trace/bootstrap/instrumentatio n/api/InstrumentationTags.java com/datadog/trace/bootstrap/instrumentatio n/api/PathwayContext.java com/datadog/trace/common/sampling/SpanS amplingRules.java com/datadog/trace/common/sampling/TraceS amplingRules.java com/datadog/trace/core/DDSpanContext.java com/datadog/trace/core/propagation/B3Http Codec.java com/datadog/trace/core/propagation/Datado gHttpCodec.java com/datadog/trace/core/propagation/HttpCod ec.java com/datadog/trace/core/propagation/HttpCod ec.java com/datadog/trace/core/propagation/W3CHtt pCodec.java com/datadog/trace/core/propagation/XRayHtt pCodec.java com/datadog/trace/core/propagation/ptags/P TagsFactory.java com/datadog/trace/core/propagation/ptags/W 3CPTagsCodec.java com/datadog/trace/core/propagation/ptags/W 3CPTagsCodec.java com/dieam/reactnativepushnotification/modu les/RNPushNotificationHelper.java com/heanoria/library/reactnative/locationena bler/RNAndroidLocationEnablerModule.java com/helloheart/app/healthplan/BuildConfig.ja va com/helloheart/app/healthplan/lterableEvents Module.java com/iterable/iterableapi/IterableConstants.jav

NO	ISSUE	SEVERITY	STANDARDS	a Fd F Solador/keychain/KeychainModule.java com/tom_roush/pdfbox/pdmodel/interactive/
				annotation/PDAnnotationRubberStamp.java
				com/tom_roush/pdfbox/pdmodel/interactive/
				annotation/PDAnnotationText.java
				io/branch/referral/Branch.java
				io/branch/referral/BranchPreinstall.java
				io/branch/referral/PrefHelper.java
				io/branch/referral/ServerRequest.java
				io/branch/referral/ServerRequestQueue.java
				io/branch/referral/UniversalResourceAnalyser.
				java
				io/branch/referral/validators/DeepLinkRoutin
				gValidator.java
				io/invertase/firebase/common/TaskExecutorS
				ervice.java
				io/invertase/firebase/messaging/ReactNativeFi
				rebaseMessagingHeadlessService.java
				io/invertase/firebase/messaging/ReactNativeFi
				rebaseMessagingSerializer.java
				io/invertase/notifee/NotifeeEventSubscriber.ja
				va
				io/reactivex/internal/schedulers/SchedulerPoo
				lFactory.java
				org/jctools/maps/NonBlockingHashMap.java
				org/jctools/maps/NonBlockingIdentityHashMa

p.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
3	App can read/write to External Storage. Any App can read data written to External Storage.	warning	CWE: CWE-276: Incorrect Default Permissions OWASP Top 10: M2: Insecure Data Storage OWASP MASVS: MSTG-STORAGE-2	com/RNFetchBlob/RNFetchBlobFS.java com/RNFetchBlob/Utils/PathResolver.java com/christopherdro/htmltopdf/RNHTMLtoPD FModule.java com/github/mikephil/charting/charts/Chart.ja va com/github/mikephil/charting/utils/FileUtils.ja va com/learnium/RNDeviceInfo/RNDeviceModul e.java com/reactnativecommunity/webview/RNCWe bViewModuleImpl.java com/rssignaturecapture/RSSignatureCaptureM ainView.java io/invertase/firebase/storage/ReactNativeFire baseStorageCommon.java io/invertase/firebase/utils/ReactNativeFirebas eUtilsModule.java
4	App creates temp file. Sensitive information should never be written into a temp file.	warning	CWE: CWE-276: Incorrect Default Permissions OWASP Top 10: M2: Insecure Data Storage OWASP MASVS: MSTG-STORAGE-2	com/RNFetchBlob/RNFetchBlobBody.java com/airbnb/android/react/maps/AirMapMod ule.java com/airbnb/android/react/maps/FileUtil.java com/christopherdro/htmltopdf/RNHTMLtoPD FModule.java com/iterable/iterableapi/ui/BitmapLoader.jav a com/reactnativecommunity/webview/RNCWe bViewModuleImpl.java com/rumax/reactnative/pdfviewer/PDFView.ja va com/tom_roush/pdfbox/io/RandomAccessBuf feredFileInputStream.java com/tom_roush/pdfbox/io/ScratchFile.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
5	The App uses the encryption mode CBC with PKCS5/PKCS7 padding. This configuration is vulnerable to padding oracle attacks.	high	CWE: CWE-649: Reliance on Obfuscation or Encryption of Security-Relevant Inputs without Integrity Checking OWASP Top 10: M5: Insufficient Cryptography OWASP MASVS: MSTG-CRYPTO-3	com/tom_roush/pdfbox/pdmodel/encryption/ SecurityHandler.java
6	The App uses an insecure Random Number Generator.	warning	CWE: CWE-330: Use of Insufficiently Random Values OWASP Top 10: M5: Insufficient Cryptography OWASP MASVS: MSTG-CRYPTO-6	com/datadog/android/trace/AndroidTracer.jav a com/datadog/opentracing/DDTracer.java com/datadog/opentracing/StringCachingBigInt eger.java com/tom_roush/pdfbox/pdmodel/graphics/pr edictor/PredictorAlgorithm.java
7	App uses SQLite Database and execute raw SQL query. Untrusted user input in raw SQL queries can cause SQL Injection. Also sensitive information should be encrypted and written to the database.	warning	CWE: CWE-89: Improper Neutralization of Special Elements used in an SQL Command ('SQL Injection') OWASP Top 10: M7: Client Code Quality	com/iterable/iterableapi/IterableDatabaseMan ager.java com/iterable/iterableapi/IterableTaskStorage.j ava com/mixpanel/android/mpmetrics/MPDbAda pter.java com/reactnativecommunity/asyncstorage/Asy ncLocalStorageUtil.java com/reactnativecommunity/asyncstorage/Rea ctDatabaseSupplier.java
8	Insecure WebView Implementation. Execution of user controlled code in WebView is a critical Security Hole.	warning	CWE: CWE-749: Exposed Dangerous Method or Function OWASP Top 10: M1: Improper Platform Usage OWASP MASVS: MSTG-PLATFORM-7	ai/forethought/view/webview/SolveWebView.j ava
9	This app listens to Clipboard changes. Some malware also listen to Clipboard changes.	info	OWASP MASVS: MSTG-PLATFORM-4	com/reactnativecommunity/clipboard/Clipboa rdModule.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
10	This App copies data to clipboard. Sensitive data should not be copied to clipboard as other applications can access it.	info	OWASP MASVS: MSTG-STORAGE-10	com/reactnativecommunity/clipboard/Clipboa rdModule.java io/branch/referral/ShareLinkManager.java
11	MD5 is a weak hash known to have hash collisions.	warning	CWE: CWE-327: Use of a Broken or Risky Cryptographic Algorithm OWASP Top 10: M5: Insufficient Cryptography OWASP MASVS: MSTG-CRYPTO-4	com/RNFetchBlob/RNFetchBlobUtils.java com/tom_roush/pdfbox/pdfwriter/COSWriter. java com/tom_roush/pdfbox/pdmodel/encryption/ MessageDigests.java
12	The App uses ECB mode in Cryptographic encryption algorithm. ECB mode is known to be weak as it results in the same ciphertext for identical blocks of plaintext.	high	CWE: CWE-327: Use of a Broken or Risky Cryptographic Algorithm OWASP Top 10: M5: Insufficient Cryptography OWASP MASVS: MSTG-CRYPTO-2	com/tom_roush/pdfbox/pdmodel/encryption/ StandardSecurityHandler.java
13	SHA-1 is a weak hash known to have hash collisions.	warning	CWE: CWE-327: Use of a Broken or Risky Cryptographic Algorithm OWASP Top 10: M5: Insufficient Cryptography OWASP MASVS: MSTG-CRYPTO-4	com/tom_roush/pdfbox/pdmodel/encryption/ MessageDigests.java
14	App can write to App Directory. Sensitive Information should be encrypted.	info	CWE: CWE-276: Incorrect Default Permissions OWASP MASVS: MSTG-STORAGE-14	com/lyft/kronos/AndroidClockFactory.java

■ NIAP ANALYSIS v1.3

NO IDENTIFIER REQUI

BEHAVIOUR ANALYSIS

RULE ID	BEHAVIOUR	LABEL	FILES
00189	Get the content of a SMS message	sms	com/RNFetchBlob/Utils/PathResolver.java com/rt2zz/reactnativecontacts/ContactsProvider.java com/vonovak/Utils.java me/leolin/shortcutbadger/impl/SamsungHomeBadger.java
00188	Get the address of a SMS message	sms	com/RNFetchBlob/Utils/PathResolver.java com/rt2zz/reactnativecontacts/ContactsProvider.java com/vonovak/Utils.java me/leolin/shortcutbadger/impl/SamsungHomeBadger.java
00011	Query data from URI (SMS, CALLLOGS)	sms calllog collection	com/RNFetchBlob/Utils/PathResolver.java me/leolin/shortcutbadger/impl/SamsungHomeBadger.java
00191	Get messages in the SMS inbox	sms	com/RNFetchBlob/RNFetchBlobReq.java com/RNFetchBlob/Utils/PathResolver.java io/branch/coroutines/InstallReferrersKt.java me/leolin/shortcutbadger/impl/SamsungHomeBadger.java
00200	Query data from the contact list	collection contact	com/RNFetchBlob/Utils/PathResolver.java com/rt2zz/reactnativecontacts/ContactsProvider.java com/vonovak/Utils.java me/leolin/shortcutbadger/impl/SamsungHomeBadger.java
00187	Query a URI and check the result	collection sms calllog calendar	com/rt2zz/reactnativecontacts/ContactsProvider.java me/leolin/shortcutbadger/impl/SamsungHomeBadger.java

RULE ID	BEHAVIOUR	LABEL	FILES
00201	Query data from the call log	collection calllog	com/RNFetchBlob/Utils/PathResolver.java com/rt2zz/reactnativecontacts/ContactsProvider.java com/vonovak/Utils.java me/leolin/shortcutbadger/impl/SamsungHomeBadger.java
00077	Read sensitive data(SMS, CALLLOG, etc)	collection sms calllog calendar	com/RNFetchBlob/Utils/PathResolver.java me/leolin/shortcutbadger/impl/SamsungHomeBadger.java
00036	Get resource file from res/raw directory	reflection	app/notifee/core/Notifee.java cl/json/RNSharePathUtil.java com/airbnb/android/react/maps/AirMapMarker.java com/airbnb/android/react/maps/ImageReader.java com/dieam/reactnativepushnotification/modules/RNPushNotificationHelper.java com/iterable/iterableapi/IterableActionRunner.java com/iterable/iterableapi/IterableNotificationHelper.java io/branch/referral/Branch.java io/invertase/firebase/common/SharedUtils.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/SamsungHomeBadger.java me/leolin/shortcutbadger/impl/SonyHomeBadger.java ne/leolin/shortcutbadger/impl/SonyHomeBadger.java

RULE ID	BEHAVIOUR	LABEL	FILES
00022	Open a file from given absolute path of the file	file	android/print/PdfConverter.java cl/json/RNSharePathUtil.java cl/json/ShareFile.java cl/json/ShareFiles.java com/RNFetchBlob/RNFetchBlobFS.java com/RNFetchBlob/RNFetchBlobReq.java com/RNFetchBlob/Utils/PathResolver.java com/airbnb/lottie/network/NetworkCache.java com/airbnb/lottie/network/NetworkFetcher.java com/datadog/android/core/internal/persistence/Batchld.java com/datadog/android/ndk/internal/DatadogNdkCrashHandler.java com/github/mikephil/charting/charts/Chart.java com/jitherable/iterableapi/ui/BitmapLoader.java com/logrocket/core/persistence/disk/FileSystem.java com/logrocket/core/persistence/disk/OnDiskEventBatch.java com/logrocket/core/persistence/disk/OnDiskEventBatchCreator.java com/rssignaturecapture/RSSignatureCaptureMainView.java com/rumax/reactnative/pdfviewer/PDFView.java com/tom_roush/pdfbox/jo/ScratchFile.java com/tom_roush/pdfbox/pdmodel/font/FileSystemFontProvider.java io/invertase/firebase/utils/ReactNativeFirebaseUtilsModule.java
00091	Retrieve data from broadcast	collection	com/datadog/android/rum/_RumInternalProxy.java com/dieam/reactnativepushnotification/modules/RNPushNotification.java com/dieam/reactnativepushnotification/modules/RNPushNotificationPublisher.ja va com/iterable/iterableapi/IterableApi.java com/iterable/iterableapi/IterablePushActionReceiver.java com/iterable/iterableapi/ui/inbox/IterableInboxActivity.java com/masteratul/exceptionhandler/DefaultErrorScreen.java io/branch/referral/Branch.java

RULE ID	BEHAVIOUR	LABEL	FILES
00024	Write file after Base64 decoding	reflection file	cl/json/ShareFile.java cl/json/ShareFiles.java com/RNFetchBlob/RNFetchBlobBody.java com/RNFetchBlob/RNFetchBlobFS.java

RULE ID	BEHAVIOUR	LABEL	FILES
00013	Read file and put it into a stream	file	com/RNFetchBlob/RNFetchBlobBody.java com/RNFetchBlob/RNFetchBlobFS.java com/airbnb/android/react/maps/AirMapTileProvider.java com/airbnb/android/react/maps/FileUtil.java com/airbnb/android/react/maps/FileUtil.java com/airbnb/lottie/network/NetworkCache.java com/airbnb/lottie/network/NetworkFetcher.java com/beefe/picker/util/BuildProperties.java com/datadog/android/core/internal/persistence/file/batch/PlainBatchFileReader Writer.java com/logrocket/core/CrashReportUploader.java com/logrocket/core/persistence/disk/CrashReportFileSystem.java com/logrocket/core/persistence/disk/GrashReportFileSystem.java com/logrocket/core/persistence/disk/OnDiskEventBatch.java com/logrocket/core/persistence/disk/OnDiskEventBatch.java com/reactnativecommunity/asyncstorage/AsyncStorageExpoMigration.java com/reactnativecommunity/asyncstorage/AsyncStorageExpoMigration.java com/romax/reactnative/pdfviewer/PDFView.java com/tom_roush/fontbox/afm/AFMParser.java com/tom_roush/fontbox/cmap/CMapParser.java com/tom_roush/fontbox/pfb/PfbParser.java com/tom_roush/fontbox/pfb/PfbParser.java com/tom_roush/pdfbox/pdmodel/fdf/FDFDocument.java com/tom_roush/pdfbox/pdmodel/font/FDFDocument.java com/tom_roush/pdfbox/pdmodel/font/PDTrueTypeFont.java com/tom_roush/pdfbox/pdmodel/font/PDTypeOFont.java com/tom_roush/pdfbox/pdmodel/font/PDTypeOFont.java

RULE ID	BEHAVIOUR	LABEL	FILES
00096	Connect to a URL and set request method	command network	com/airbnb/lottie/network/DefaultLottieNetworkFetcher.java com/iterable/iterableapi/IterableRequestTask.java com/logrocket/core/CrashReportUploader.java com/logrocket/core/TelemetryReporter.java com/logrocket/core/persistence/HttpUploadOperation.java com/mixpanel/android/util/HttpService.java com/rumax/reactnative/pdfviewer/AsyncDownload.java
00089	Connect to a URL and receive input stream from the server	command network	com/github/wuxudong/rncharts/utils/DrawableUtils.java com/iterable/iterableapi/IterableRequestTask.java com/iterable/iterableapi/ui/BitmapLoader.java com/logrocket/core/TelemetryReporter.java com/logrocket/core/persistence/HttpUploadOperation.java com/mixpanel/android/util/HttpService.java com/rumax/reactnative/pdfviewer/AsyncDownload.java
00109	Connect to a URL and get the response code	network command	com/iterable/iterableapi/IterableDeeplinkManager.java com/iterable/iterableapi/IterableRequestTask.java com/iterable/iterableapi/ui/BitmapLoader.java com/logrocket/core/CrashReportUploader.java com/logrocket/core/TelemetryReporter.java com/logrocket/core/persistence/HttpUploadOperation.java com/mixpanel/android/util/HttpService.java

RULE ID	BEHAVIOUR	LABEL	FILES
00063	Implicit intent(view a web page, make a phone call, etc.)	control	ai/forethought/ForethoughtActivity.java app/notifee/core/Notifee.java cl/json/RNShareImpl.java cl/json/social/InstagramShare.java cl/json/social/SingleShareIntent.java com/RNFetchBlob/RNFetchBlobReq.java com/chirag/RNMail/RNMailModule.java com/dieam/reactnativepushnotification/modules/RNPushNotificationHelper.java com/iterable/iterableapi/IterableActionRunner.java com/iterable/iterableapi/IterableNotificationHelper.java com/levelasquez/androidopensettings/AndroidOpenSettings.java io/branch/referral/Branch.java io/branch/referral/validators/DeepLinkRoutingValidator.java io/branch/rnbranch/RNBranchModule.java me/leolin/shortcutbadger/impl/OPPOHomeBader.java me/leolin/shortcutbadger/impl/SonyHomeBadger.java n/o/t/i/f/e/e/m.java
00175	Get notification manager and cancel notifications	notification	com/dieam/reactnativepushnotification/modules/RNPushNotificationHelper.java
00072	Write HTTP input stream into a file	command network file	com/iterable/iterableapi/ui/BitmapLoader.java com/rumax/reactnative/pdfviewer/AsyncDownload.java
00030	Connect to the remote server through the given URL	network	com/airbnb/lottie/network/DefaultLottieNetworkFetcher.java com/github/wuxudong/rncharts/utils/DrawableUtils.java com/rumax/reactnative/pdfviewer/AsyncDownload.java
00094	Connect to a URL and read data from it	command network	com/iterable/iterableapi/ui/BitmapLoader.java com/mixpanel/android/util/HttpService.java com/rumax/reactnative/pdfviewer/AsyncDownload.java

RULE ID	BEHAVIOUR	LABEL	FILES
00108	Read the input stream from given URL	network command	com/iterable/iterableapi/ui/BitmapLoader.java com/mixpanel/android/util/HttpService.java com/rumax/reactnative/pdfviewer/AsyncDownload.java
00078	Get the network operator name	collection telephony	com/learnium/RNDeviceInfo/RNDeviceModule.java com/mixpanel/android/mpmetrics/SystemInformation.java io/branch/referral/SystemObserver.java
00056	Modify voice volume	control	com/zmxv/RNSound/RNSoundModule.java
00012	Read data and put it into a buffer stream	file	com/datadog/android/core/internal/persistence/file/batch/PlainBatchFileReader Writer.java com/tom_roush/fontbox/pfb/PfbParser.java com/tom_roush/pdfbox/pdmodel/fdf/FDFDocument.java
00005	Get absolute path of file and put it to JSON object	file	com/logrocket/core/persistence/disk/OnDiskEventBatchCreator.java
00004	Get filename and put it to JSON object	file collection	com/logrocket/core/LogRocketCore.java com/logrocket/core/persistence/disk/OnDiskEventBatchCreator.java com/mixpanel/android/mpmetrics/MPDbAdapter.java
00009	Put data in cursor to JSON object	file	com/mixpanel/android/mpmetrics/MPDbAdapter.java com/reactnativecommunity/asyncstorage/AsyncLocalStorageUtil.java
00051	Implicit intent(view a web page, make a phone call, etc.) via setData	control	app/notifee/core/Notifee.java cl/json/social/InstagramShare.java com/iterable/iterableapi/IterableActionRunner.java com/levelasquez/androidopensettings/AndroidOpenSettings.java io/branch/referral/Branch.java io/branch/rnbranch/RNBranchModule.java n/o/t/i/f/e/e/m.java

RULE ID	BEHAVIOUR	LABEL	FILES
00001	Initialize bitmap object and compress data (e.g. JPEG) into bitmap object	camera	com/airbnb/android/react/maps/AirMapTileProvider.java com/airbnb/android/react/maps/ImageUtil.java
00092	Send broadcast	command	io/branch/rnbranch/RNBranchModule.java
00043	Calculate WiFi signal strength	collection wifi	com/reactnativecommunity/netinfo/ConnectivityReceiver.java
00192	Get messages in the SMS inbox	sms	cl/json/RNSharePathUtil.java com/RNFetchBlob/Utils/PathResolver.java
00112	Get the date of the calendar event	collection calendar	com/reactnative/googlefit/CalorieHistory.java
00014	Read file into a stream and put it into a JSON object	file	com/logrocket/core/CrashReportUploader.java
00062	Query WiFi information and WiFi Mac Address	wifi collection	com/learnium/RNDeviceInfo/RNDeviceModule.java
00038	Query the phone number	collection	com/learnium/RNDeviceInfo/RNDeviceModule.java
00130	Get the current WIFI information	wifi collection	com/learnium/RNDeviceInfo/RNDeviceModule.java
00134	Get the current WiFi IP address	wifi collection	com/learnium/RNDeviceInfo/RNDeviceModule.java
00082	Get the current WiFi MAC address	collection wifi	com/learnium/RNDeviceInfo/RNDeviceModule.java
00003	Put the compressed bitmap data into JSON object	camera	io/branch/referral/network/BranchRemoteInterfaceUrlConnection.java
00147	Get the time of current location	collection location	com/reactnativecommunity/geolocation/GeolocationModule.java

RULE ID	BEHAVIOUR	LABEL	FILES
00075	Get location of the device	collection location	com/reactnativecommunity/geolocation/GeolocationModule.java
00115	Get last known location of the device	collection location	com/reactnativecommunity/geolocation/GeolocationModule.java

FIREBASE DATABASES ANALYSIS

TITLE	SEVERITY	DESCRIPTION
App talks to a Firebase database	info	The app talks to Firebase database at https://helloheart-8b854.firebaseio.com
		The Firebase Remote Config at https://firebaseremoteconfig.googleapis.com/v1/projects/662954201697/namespaces/firebase:fetch? key=AlzaSyA5G2ioe6mq-pFqY2QLiaSHxvWBZQUTbpY is enabled. Ensure that the configurations are not sensitive. This is indicated by the response: {'entries': {'a1c_diabetes_links': 'show_links', 'abnormal_reading_manual_request_timeout': '400', 'abnormal_reading_monitor_request_timeout': '1000', 'accuracy_perception_affects': 'on', 'actionable_reminders': 'on', 'activity_mitigation_feature_flag': 'off, 'activity_tab_status': 'on', 'bpEmptyState_feature': 'on', 'bp_contact_doctor_text': 'talk_doctor_text', 'bp_error_detection_feature': 'on', 'bp_graph_version': 'v1', 'bp_irregular_hr_feature': 'on', 'bp_reminders_from_bell_entry': 'your_next_reading_flow', 'bp_reminders_from_registry': 'off', 'bp_reminders_settings': 'v2', 'bp_spike_new_flow': 'on', 'bradycardia_alert': 'on', 'bt_notifications': 'random_message_with_unpaired_devices', 'bt_scanner_mode': '0', 'bt_scanner_version': 'v1', 'cholesterol_home_testing_clinical_trial': 'off', 'cholesterol_meds_impact_section': 'on', 'cholesterol_results_explanation': 'off', 'cholesterol_home_testing_clinical_trial': 'off', 'cholesterol_meds_impact_section': 'on', 'cholesterol_results_explanation': 'off', 'clinician_report_medications_taken': 'on', 'cholesterol_meds_compliance_graph_if_compliance_above_value': '30', 'clinician_report_show_meds_compliance_graph_if_has_tracking_days_above': '30', 'closing_gaps_in_care_text': '', 'connect_monitor_from_manual_bp_screen': 'on', 'consent_ehr': 'EHR_consent_existing_risk', 'consent_ehr_existing_continue': 'learn_more_link_only', 'consistent_bradycardia_alert': 'on', 'consent_ehrek_activity': 'off', 'correlations_sneak_peek_activity': 'off', 'correlations_sneak_peek_drugs': 'off', 'cvs_minute_clinic': 'on', 'cvs_phase2_schedule_in_app': 'on', 'cvs_schedule_timeslots_format': 'H:mm A', 'datadog_status': 'on', 'dd_sampling_rate': '10', 'defer_max_streak': 'off', 'direct_to_care_stage_two_flow': 'off', 'ehr_disab

TITLE	SEVERITY	'enable_cvs_questionnaire': 'on', 'enable_disabled_user_login_message': 'off', 'enable_htc_questionnaire': 'on', 'enable_log_rocket': 'on', 'enable_notes_on_readings': 'off', 'enable_mental_barriers_feedback': 'off', 'enable_notes_on_readings': 'one of the second remainders' to be a second remainder of the second remainders' to be a second remainder of the second remainders' to be a second remainder of the second rem
Firebase Remote Config enabled	warning	-on-i-enable_notifications_popupi-let_us_send_reminders_i-enable_pdf_flagged_reading_and_graphi-lon_i-enable_sms_marketing! false,' enhanced_record_service': on,' event_bus_logger': on,' exended_login_flow: 'on,' feel_check_symptoms; on,' feel_check_symptoms_announcement_enabled': on,' filter_insights_on_client_side': on', first_x_bps_challenge': none,' first_x_bps_challenge_goalt': 7', flu_shot_banner_show_limit': 15', flu_shot_bp_report_banner': off', flu_shot_me_tab_schedule': off,' flue_media_Conditions_list_changes': on', hearts_on_tracker': off, flimid_pt_prends_enable_source': off,' himd_trends_remote_request_timeout': 500,' hipaa_fax': on', holdout_settings': {"seed':"", "percentage': 5', existingUserfromTimestamp':1731499200000,"excludedCompanies":"7', homepage_loading_timeout': 1500,' how_to_measure_flow': off,' how_to_measure_flow_improvements': off,' him_steps_pearson_correlation_feature': on', hr_time_correlation_feature': on', hn_weight_correlation_feature': on', hyperlipidemia': on', hyperlipidemia_manage_toolitip': on', hyperlipidemia_notifications': on', 'inapp_communication_endpoint': on', 'insight_templates': 'on', 'insights_button_text': helpful_text', 'insights_card_design': 'rounded_insight_cards_green_title', 'insights_feedback_toost': on', 'insights_feedback_toolitp': on', 'insights_card_design': 'rounded_insight_cards_green_title', 'insights_feedback_toost': on', 'insight_feedback_toolitp': on', 'legal_changes_disclaimers_cross_app': 'on', 'legal_changes_disclaimers_cross_app_no_bp': 'on', 'legal_changes_disclaimers_trackers': on', 'limit_tracker_data': '1', 'lipid_test_cvs_schedule': 'on', 'logout_time_interval': '3628800000', 'low_pulse_hr_meds_banderinon', 'menage_flow': 'off,' wein_data': 'on', 'menage_flow': 'off,' wein_data': 'on', 'menage_flow': 'off,' menage_flow': 'off,' menage_flow': 'off,' meds_daily_report_banner': 'on', 'meds_announcement_dismiss_with_snooze': 'off,' meds_as_n-needed_frequency: 'off,' meds_daily_report_banner': 'on', 'meds_announcement_dismiss_with_snooze':

TYPE	MATCHES	PERMISSIONS
Malware Permissions	12/25	android.permission.VIBRATE, android.permission.RECEIVE_BOOT_COMPLETED, android.permission.INTERNET, android.permission.SYSTEM_ALERT_WINDOW, android.permission.WRITE_EXTERNAL_STORAGE, android.permission.READ_CONTACTS, android.permission.ACCESS_FINE_LOCATION, android.permission.ACCESS_COARSE_LOCATION, android.permission.WAKE_LOCK, android.permission.ACCESS_NETWORK_STATE, android.permission.ACCESS_WIFI_STATE, android.permission.READ_EXTERNAL_STORAGE
Other Common Permissions	8/44	android.permission.ACTIVITY_RECOGNITION, android.permission.READ_CALENDAR, com.google.android.c2dm.permission.RECEIVE, com.google.android.finsky.permission.BIND_GET_INSTALL_REFERRER_SERVICE, android.permission.FOREGROUND_SERVICE, android.permission.BLUETOOTH, android.permission.BLUETOOTH_ADMIN, android.permission.ACCESS_NOTIFICATION_POLICY

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
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Q DOMAIN MALWARE CHECK

DOMAIN	STATUS	GEOLOCATION
pinterest.com	ok	IP: 151.101.128.84 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
help.branch.io	ok	IP: 104.18.20.218 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
plus.google.com	ok	IP: 172.217.12.142 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
play.google.com	ok	IP: 142.250.188.238 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map

DOMAIN	STATUS	GEOLOCATION
cs.android.com	ok	IP: 142.250.72.142 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
github.com	ok	IP: 140.82.113.3 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
twitter.com	ok	IP: 172.66.0.227 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
intake.profile.s	ok	No Geolocation information available.
app.logrocket.com	ok	IP: 104.198.23.205 Country: United States of America Region: Iowa City: Council Bluffs Latitude: 41.261940 Longitude: -95.860832 View: Google Map

DOMAIN	STATUS	GEOLOCATION
notifee.app	ok	IP: 13.52.188.95 Country: United States of America Region: California City: San Francisco Latitude: 37.774929 Longitude: -122.419418 View: Google Map
docs.swmansion.com	ok	IP: 104.21.27.136 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
api.mixpanel.com	ok	IP: 35.190.25.25 Country: United States of America Region: Missouri City: Kansas City Latitude: 39.099731 Longitude: -94.578568 View: Google Map
branch.app.link	ok	IP: 18.238.109.69 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map

DOMAIN	STATUS	GEOLOCATION
solve-widget.forethought.ai	ok	IP: 172.66.44.175 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
api3-eu.branch.io	ok	IP: 18.155.173.118 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
api.branch.io	ok	IP: 18.238.109.24 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
bnc.lt	ok	IP: 18.238.109.120 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map

DOMAIN	STATUS	GEOLOCATION
cdn.branch.io	ok	IP: 18.238.109.80 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
r.logrocket.io	ok	IP: 104.198.23.205 Country: United States of America Region: Iowa City: Council Bluffs Latitude: 41.261940 Longitude: -95.860832 View: Google Map
r.lr-intake.com	ok	IP: 104.198.23.205 Country: United States of America Region: Iowa City: Council Bluffs Latitude: 41.261940 Longitude: -95.860832 View: Google Map
ns.adobe.com	ok	No Geolocation information available.
helloheart-8b854.firebaseio.com	ok	IP: 35.190.39.113 Country: United States of America Region: Missouri City: Kansas City Latitude: 39.099731 Longitude: -94.578568 View: Google Map

DOMAIN	STATUS	GEOLOCATION
api.iterable.com	ok	IP: 44.223.131.16 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
www.googleapis.com	ok	IP: 142.250.68.42 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
docs.logrocket.com	ok	IP: 104.16.242.118 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
links.iterable.com	ok	IP: 54.224.98.192 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map

DOMAIN	STATUS	GEOLOCATION
e.logrocket.com	ok	IP: 172.66.147.58 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
api2.branch.io	ok	IP: 18.238.109.69 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
www.facebook.com	ok	IP: 31.13.70.36 Country: United States of America Region: California City: Los Angeles Latitude: 34.052231 Longitude: -118.243683 View: Google Map
api.hello.do	ok	IP: 34.197.37.71 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map



TRACKER	CATEGORIES	URL
Branch	Analytics	https://reports.exodus-privacy.eu.org/trackers/167
Facebook Flipper	Analytics	https://reports.exodus-privacy.eu.org/trackers/392
Google CrashLytics	Crash reporting	https://reports.exodus-privacy.eu.org/trackers/27
Google Firebase Analytics	Analytics	https://reports.exodus-privacy.eu.org/trackers/49
MixPanel	Analytics	https://reports.exodus-privacy.eu.org/trackers/118

▶ HARDCODED SECRETS

POSSIBLE SECRETS

"ANDROID_CLIENT_API_KEY" : "eyJhcGkiOiJyZWFjdC1uYXRpdmUtYW5kcm9pZC1jbGllbnQiLCJrZXkiOiJaVFhzTmNnVldLSFhWeGN4UW1Wd0JaaVFZZUZIVVpvTUNtQ1Bad VdRS1JKekVZcXVZZUVnWG5CQ2ZKeEx2aFdFln0"

"BUGSNAG_API_KEY": "emptyKey"

 $"CONTENTFUL_AUTH_TOKEN": "-ocHOJUyoxVhw5bTiTPb0k3AcfZMLb2M3nTcaPRguig" \\$

"FORETHOUGHT_API_KEY": "9b6241c9-ad8a-4b71-ad0e-4986540784ea"

"GOOGLE_MAPS_IOS_API_KEY": "AlzaSyC8fShF4YwIjhjZfgsoeYqOXFE16D2P-vY"

"HUMAN_API_CLIENT_ID": "35026d8d18e4485a3ede8b17295230f87c720d6a"

"IOS_CLIENT_API_KEY" : "eyJhcGkiOiJyZWFjdC1uYXRpdmUtaW9zLWNsaWVudCIsImtleSl6ImhDQ0Z0anJwRm9GYW5BQXpHTE1hbWl4Z1pjbm1GUFFqUXFFYlhGc3Fwc3BUV1dmUGd0dmZodXpXUXBrdXJlclEifQ"

"ITERABLE_API_KEY": "a418ad72e06c4af6981300af1cb19881"

"LOG_ROCKET_KEY": "ujp5kq/helloheart"

"MIXPANEL_TOKEN": "6b0600ea3b4cdca6c96c14b465805cfe"

"RUM_CLIENT_TOKEN": "pub462babc64ce262bcb7e628cfa28cd338"

"firebase_database_url": "https://helloheart-8b854.firebaseio.com"

"google_api_key" : "AlzaSyA5G2ioe6mq-pFqY2QLiaSHxvVBZQUTbpY"

"google_crash_reporting_api_key": "AlzaSyA5G2ioe6mq-pFqY2QLiaSHxvVBZQUTbpY"

"google_maps_api_key": "AlzaSyDHolzT2_UNfl0M0HAoHOLSwbAwXyMYaO8"

DB7C2ABF62E35E668076BEAD2088

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0400D9B67D192E0367C803F39E1A7E82CA14A651350AAE617E8F01CE94335607C304AC29E7DEFBD9CA01F596F927224CDECF6C

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FFFFFFFFFFFFC90FDAA22168C234C4C6628B80DC1CD129024F088A67CC74020BBFA63B139B22514A08798F3404DDFF9519B3CD3A431B302B0A6DF25F14374FF1 356D6D51C245E485B576625E7EC6F44C42E9A637ED6B0BFF5CB6F406B7EDEE386BFB5A899FA5AE9F24117C4B1FE649286651ECE45B3DC2007CB8A163BF0598DA483 61C55D39A69163FA8FD24CF5F83655D23DCA3AD961C62F356208552BB9FD529077096966D670C354F4ABC9804F1746C08CA18217C32905F462F36CF3BF39F772C18 0E86039B2783A2EC07A28FB5C55DF06F4C52C9DE2BCBF6955817183995497CEA956AE515D2261898FA051015728E5A8AAAC42DAD33170D04507A33A85521ABDF1C BA64FCFB850458DBFF0A8AFA71575D060C7DB3970F85A6F1F4C7ABF5AF8CDB0933D71F8C94F04A25619DCFF3D2261AD2FF6BF12FFA06D98A0864D87602733FC86 A64521F2B18177B200CBBE117577A615D6C770988C0BAD946E208E24FA074E5AB3143DB5BFCE0FD108E4B82D120A92108011A723C12A787E6D788719A10BDBA5B2 699C327186AF4E23C1A946834B6150BDA2583E9CA2AD44CE8DBBBC2DB04DE8EF92E8EFC141FBECAA6287C59474E6BC05D99B2964FA090C3A2233BA186515BE7ED 1F612970CEE2D7AFB81BDD762170481CD0069127D5B05AA993B4EA988D8FDDC186FFB7DC90A6C08F4DF435C93402849236C3FAB4D27C7026C1D4DCB2602646DE C9751E763DBA37BDF8FF9406AD9E530EE5DB382F413001AEB06A53ED9027D831179727B0865A8918DA3EDBEBCF9B14ED44CE6CBACED4BB1BDB7F1447E6CC254B3 32051512BD7AF426FB8F401378CD2BF5983CA01C64B92ECF032EA15D1721D03F482D7CE6E74FEF6D55E702F46980C82B5A84031900B1C9E59E7C97FBEC7E8F323A9 7A7E36CC88BE0F1D45B7FF585AC54BD407B22B4154AACC8F6D7EBF48E1D814CC5ED20F8037E0A79715EEF29BE32806A1D58BB7C5DA76F550AA3D8A1FBFF0EB19CC B1A313D55CDA56C9EC2EF29632387FE8D76E3C0468043E8F663F4860EE12BF2D5B0B7474D6E694F91E6DBE115974A3926F12FEE5E438777CB6A932DF8CD8BEC4D07 3B931BA3BC832B68D9DD300741FA7BF8AFC47ED2576F6936BA424663AAB639C5AE4F5683423B4742BF1C978238F16CBE39D652DE3FDB8BEFC848AD922222E04A40 37C0713EB57A81A23F0C73473FC646CEA306B4BCBC8862F8385DDFA9D4B7FA2C087E879683303ED5BDD3A062B3CF5B3A278A66D2A13F83F44F82DDF310EE074AB6 A364597E899A0255DC164F31CC50846851DF9AB48195DED7EA1B1D510BD7EE74D73FAF36BC31ECFA268359046F4EB879F924009438B481C6CD7889A002ED5EE382 BC9190DA6FC026E479558E4475677E9AA9E3050E2765694DFC81F56E880B96E7160C980DD98EDD3DFFFFFFFFFFFFFFFFFFF

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040356DCD8F2F95031AD652D23951BB366A80648F06D867940A5366D9E265DE9EB240F



> PLAYSTORE INFORMATION

Title: Hello Heart • For heart health

Score: 4.7032967 Installs: 100,000+ Price: 0 Android Version Support: Category: Health & Fitness Play Store URL: com.helloheart.app.healthplan

Developer Details: Hello Heart, 6147608896752824064, None, https://www.helloheart.com, contact@helloheart.com,

Release Date: Oct 20, 2015 Privacy Policy: Privacy link

Description:

Provided by participating employers and health plans, Hello Heart is a FREE easy-to-use app that empowers you to improve your blood pressure and cholesterol with simple tracking, personalized insights, and daily tips and reminders. Check if your organization offers Hello Heart at https://join.helloheart.com More than 50% of people with high blood pressure lower it within 2 weeks of joining Hello Heart. ==How it works== Track Your Heart Health •Blood pressure •Pulse and potential irregular heartbeat •Lab results (e.g. cholesterol) •Activity •Medications •Weight Our FDA-cleared monitor connects with your phone via Bluetooth so you can track and see your blood pressure and heart rate readings right in the Hello Heart app. Easily import your cholesterol test results from your clinic and sync your Apple Health data, too. Understand Your Numbers Find out what high, low, or normal blood pressure may mean for your health. Manage Heart Disease Risks Tracking your blood pressure and cholesterol regularly can help you reduce your risk of developing chronic conditions like heart disease or even the event of a heart attack. Get Personalized Health Tips Heart health doesn't have to be hard. We think small lifestyle changes are the way to go. And we'll show you how with a heart healthy tip each time you log in. Protect Your Data We're committed to complying with HIPAA and adopt strict security standards to safeguard your data.

⋮ SCAN LOGS

Timestamp	Event	Error
2025-08-30 20:55:22	Generating Hashes	OK

2025-08-30 20:55:22	Extracting APK	ОК
2025-08-30 20:55:22	Unzipping	ОК
2025-08-30 20:55:23	Parsing APK with androguard	ОК
2025-08-30 20:55:24	Extracting APK features using aapt/aapt2	ОК
2025-08-30 20:55:24	Getting Hardcoded Certificates/Keystores	ОК
2025-08-30 20:55:26	Parsing AndroidManifest.xml	ОК
2025-08-30 20:55:26	Extracting Manifest Data	ОК
2025-08-30 20:55:26	Manifest Analysis Started	ОК
2025-08-30 20:55:27	Performing Static Analysis on: Hello Heart (com.helloheart.app.healthplan)	ОК
2025-08-30 20:55:28	Fetching Details from Play Store: com.helloheart.app.healthplan	ОК
2025-08-30 20:55:28	Checking for Malware Permissions	ОК

2025-08-30 20:55:28	Fetching icon path	ОК
2025-08-30 20:55:28	Library Binary Analysis Started	ОК
2025-08-30 20:55:28	Reading Code Signing Certificate	ОК
2025-08-30 20:55:29	Running APKiD 2.1.5	ОК
2025-08-30 20:55:36	Detecting Trackers	ОК
2025-08-30 20:55:41	Decompiling APK to Java with JADX	ОК
2025-08-30 20:56:08	Converting DEX to Smali	ОК
2025-08-30 20:56:08	Code Analysis Started on - java_source	ОК
2025-08-30 20:56:13	Android SBOM Analysis Completed	ОК
2025-08-30 20:56:25	Android SAST Completed	ОК
2025-08-30 20:56:25	Android API Analysis Started	ОК

2025-08-30 20:56:37	Android API Analysis Completed	ОК
2025-08-30 20:56:38	Android Permission Mapping Started	OK
2025-08-30 20:56:52	Android Permission Mapping Completed	OK
2025-08-30 20:56:53	Android Behaviour Analysis Started	OK
2025-08-30 20:57:05	Android Behaviour Analysis Completed	ОК
2025-08-30 20:57:05	Extracting Emails and URLs from Source Code	ОК
2025-08-30 20:57:10	Email and URL Extraction Completed	ОК
2025-08-30 20:57:10	Extracting String data from APK	ОК
2025-08-30 20:57:10	Extracting String data from Code	ОК
2025-08-30 20:57:10	Extracting String values and entropies from Code	OK
2025-08-30 20:57:15	Performing Malware check on extracted domains	OK

2025-08-30 20:57:17	Saving to Database	ОК
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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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