

Issues

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:21958:0](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://www.w3.org/ns/ttml, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/text/ttml/TtmlDecoder.java:166:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/cfr/net/sqlcipher/DefaultDatabaseErrorHandler.java:50:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/procyon/android/support/v4/content/res/ComplexColorCompat.java:88:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:5351:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/NotificationManagerCompat.java:354:29](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/NotificationManagerCompat.java:487:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:1640:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:805:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/cn.java:41:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/procyon/android/support/v7/view/SupportMenuInflater.java:317:21](#)

WARNING Logging found

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/SearchValue.java:49:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/util/AtomicFile.java:45:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/design/animation/MotionSpec.java:60:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/org/apache/http/impl/execchain/ProtocolExec.java:94:21>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/android/support/v7/widget/ViewUtils.java:94:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/greenrobot/eventbus/EventBus.java:116:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: /root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_192.java:17:10

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v4/util/LogWriter.java:22:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/media/ExifInterface.java:786:31>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v4/media/MediaBrowserCompat.java:52:21>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/dump.bin:14621:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:18834:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:1321:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/iid/InstanceID.java:110:13](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/cfr/com/fasterxml/jackson/databind/deser/impl/CreatorCollector.java:307:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/LinearLayoutManager.java:323:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:8238:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:17228:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/internal/widget/ListPopupWindow.java:151:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDex.java:433:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:13672:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/content/LocalBroadcastManager.java:314:45](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/res/raw/redphone_sonarping.mp3:14:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/Glide.java:295:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:88:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/arch/persistence/db/SupportSQLiteOpenHelper.java:47:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/MultiDeviceReadReceiptUpdateJob.java:60:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/TooltipCompatHandler.java:114:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/graphics/drawable/IconCompat.java:282:21](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/fernflower/me/leolin/shortcutbadger/impl/AsusHomeBadger.java:25:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/RadiationUnitConversionDAO.java:46:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/logging/CustomSignalProtocolLogger.java:22:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistSyndrome.java:32:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDexExtractor.java:191:13](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/LoggingManagedHttpClientConnection.java:74:10>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:10189:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/net/sqlcipher/BulkCursorToCursorAdaptor.java:277:13>

WARNING launchMode=singleTask found

This results in AMS either resuming the earlier activity or loads it in a task with same affinity or the activity is started as a new task. This may result in Task Poisoning. <https://www.usenix.org/system/files/conference/usenixsecurity15/sec15-paper-ren-chuangang.pdf>

File: </root/Downloads/build/qark/AndroidManifest.xml::>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/bumptech/glide/load/model/ResourceLoader.java:49:17>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:19480:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:118:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ErgTiipadDistances.java:89:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/gcm/zzf.java:36:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/org/apache/http/impl/execchain/MainClientExec.java:213:16>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/org/apache/http/impl/client/AuthenticationStrategyImpl.java:179:25>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/logic/formatters/TiipadDataFormatter.java:36:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/client/AuthenticationStrategyImpl.java:147:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:10935:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_144.java:595:19](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:11012:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/InstanceID.java:162:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/view/ViewParentCompat.java:56:17](#)

INFO Protected Exported Tags

The receiver org.thoughtcrime.securesms.service.PersistentConnectionBootListener is exported, but the associated Intents can only be sent by SYSTEM level apps. They could still potentially be vulnerable, if the Intent carries data that is tainted (2nd order injection)

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

WARNING Random number generator is seeded with SecureSeed

Specifying a fixed seed will cause a predictable sequence of numbers. This may be useful for testing, but not for secure use

File: [/root/Downloads/build/qark/procyon/org/spongycastle/crypto/prng/SP800SecureRandom.java](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28683:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/RecyclerView.java:7144:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/ogg/VorbisUtil.java:154:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/plus/PlusOneButtonWithPopup.java:82:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/graphics/drawable/DrawableCompat.java:222:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/logic/formatters/ProtectiveDistanceFormatter.java:26:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/util/DatabaseHelper.java:144:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/app/LoaderManagerImpl.java:106:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/MultiDeviceConfigurationUpdateJob.java:61:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/widget/TextViewCompat.java:198:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/design/widget/FloatingActionButton.java:453:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/dynamic/zae.java:25:10](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/gcm/zzf.java:32:26](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:14629:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/images/ImageManager.java:314:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistRule.java:132:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/BackStackState.java:120:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/conn/BasicHttpClientConnectionManager.java:115:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:5443:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:799:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/manager/DefaultConnectivityMonitor.java:32:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/iid/zzt.java:111:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:22:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDexExtractor.java:137:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzak.java:33:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:27314:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/referenceMaterialViewer/ErgReferenceMaterialViewer.java:105:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:359:22>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/gms/internal/de.java:390:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: /root/Downloads/build/qark/cfr/com/android/mms/service_alt/MmsConfig.java:86:9

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteDatabase.java:1117:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/util/AtomicFile.java:152:16>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/net/sqlcipher/DefaultDatabaseErrorHandler.java:45:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/transition/ViewGroupUtilsApi18.java:38:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/arch/lifecycle/HolderFragment.java:51:16>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteDatabase.java:2070:21>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/dump.bin:1814:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/webvtt/WebvttCueParser.java:422:17>

WARNING Logging found

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/Downsampler.java:114:33](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:10015:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:18367:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteDatabase.java:1483:29](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libcurve25519.so:1311:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_150.java:139:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteDatabase.java:154:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/net/sqlcipher/BulkCursorToCursorAdaptor.java:121:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:4712:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/mp4/MetadataUtil.java:288:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ErgGuidePage.java:37:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:16076:0](#)

WARNING Logging found

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/logging/Logger.java:66:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/view/menu/MenuItemImpl.java:352:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:18648:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/app/LoaderManagerImpl.java:246:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/dc.java:34:13](#)

WARNING Exported tags

The activity org.thoughtcrime.securesms.ShareActivity is exported, but not protected by any permissions. Failing to protect activity tags could leave them vulnerable to attack by malicious apps. The activity tags should be reviewed for vulnerabilities, such as injection and information leakage.

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:12693:0](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://www.gstatic.com/android/hangouts/hangouts_mms_ua_profile.xml, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/procyon/com/android/mms/service_alt/MmsConfig.java:121:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/logging/Log.java:72:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/dao/SubstanceImageDAO.java:27:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/os/EnvironmentCompat.java:38:13](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/procyon/androidx/work/impl/background/systemalarm/ConstraintProxy.java:39:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/GooglePlayServicesUtilLight.java:262:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/Substance.java:122:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgImageListAdapter.java:91:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18634:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDexExtractor.java:69:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:27797:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/LayoutManager.java:181:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:474:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libcurve25519.so:434:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:22748:0](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:10297:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:31532:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/client/protocol/RequestAuthCache.java:29:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/media/ExifInterface.java:954:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ReferenceDocument.java:34:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:416:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/client/AuthenticationStrategyImpl.java:163:13](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/fernflower/me/leolin/shortcutbadger/impl/SonyHomeBadger.java:50:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/media/session/MediaControllerCompat.java:336:19](#)

VULNERABILITY ECB Cipher Usage

getInstance should not be called with ECB as the cipher mode, as it is insecure.

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/auth/NTLMEngineImpl.java](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/security/ProviderInstaller.java:36:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/app/AppCompatDelegateImpl.java:773:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:12726:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/WebRtcCallActivity.java:203:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/widget/PopupWindowCompat.java:68:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/api/internal/zaj.java:145:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:23836:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/TransformationUtils.java:161:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/logging/Log.java:16:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/Glide.java:235:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/Glide.java:309:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/api/internal/zaj.java:148:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:27219:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:19825:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgImageListAdapter.java:86:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/resources.arsc:1420:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ErgMaterial.java:331:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/AbstractDAO.java:125:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/ProtectiveDistanceMapActivity.java:243:10](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://www.w3.org/ns/ttml>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/fernflower/com/google/android/exoplayer2/text/ttml/TtmlDecoder.java:151:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23039:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/auth/api/signin/internal/SignInHubActivity.java:130:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/LoaderManagerImpl.java:247:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/manager/DefaultConnectivityMonitor.java:97:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:26924:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/BackStackRecord.java:144:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:17126:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:22652:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/internal/BaseGmsClient.java:135:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/logic/formatters/HtmlFormatter.java:141:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:20539:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/res/xml-mcc311-mnc100/mms_config.xml:1:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:8883:0](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://www.w3.org/ns/ttml>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/text/ttml/TtmlDecoder.java:109:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:26550:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/DatabaseUtils.java:835:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/internal/widget/ListPopupWindow.java:181:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:11621:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/gcm/GoogleCloudMessaging.java:198:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ErgGuidePage.java:56:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/text/cea/CeaUtil.java:29:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:7:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/RecyclerView.java:7037:13](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:12565:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/dh.java:30:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/InstanceID.java:150:10](#)

WARNING Logging found

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:156:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/app/ActionBarDrawerToggleHoneycomb.java:94:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:21633:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/RotateCertificateJob.java:47:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/print/PrintHelperKitkat.java:104:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/app/ResourcesFlusher.java:154:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:184:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/upstream/DefaultDataSource.java:92:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/widget/PopupWindowCompat.java:41:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/greenrobot/eventbus/EventBus.java:258:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:15357:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:17020:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/widget/SwipeRefreshLayout.java:673:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/api/internal/zaak.java:306:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:24149:0](#)

WARNING launchMode=singleTask found

This results in AMS either resuming the earlier activity or loads it in a task with same affinity or the activity is started as a new task. This may result in Task Poisoning. <https://www.usenix.org/system/files/conference/usenixsecurity15/sec15-paper-ren-chuangang.pdf>

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/client/AuthenticationStrategyImpl.java:182:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/AspireSliderDataDAO.java:49:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/util/ZipUtil.java:43:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/client/protocol/RequestAddCookiesHC4.java:167:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/content/ContextCompat.java:75:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:12103:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:17149:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/media/ExifInterface.java:903:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ReferenceDocument.java:23:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/BasicHttpClientConnectionManager.java:64:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:152:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:186:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:13111:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/util/FormatUtil.java:19:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_151.java:82:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/transition/ViewGroupUtilsApi14.java:120:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/iid/zzi.java:196:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:17480:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:10194:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:16765:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/util/WiserUtil.java:55:7](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:9821:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/internal/ConnectionErrorMessages.java:262:31](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:328:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:4903:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/ListPopupWindow.java:815:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:23722:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/client/protocol/RequestAddCookiesHC4.java:45:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/webvtt/WebvttCueParser.java:250:13](#)

WARNING Logging found

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/SimpleExoPlayer.java:243:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:23885:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/api/internal/GoogleApiManager.java:344:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/DrawableUtils.java:160:33](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28600:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/mediacodec/MediaCodecInfo.java:70:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/auth/api/signin/internal/SignInHubActivity.java:97:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/RecyclerView.java:6918:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/data/class_282.java:103:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/view/ActionProvider.java:70:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/mms/pdu_alt/SendReq.java:31:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/NotificationManagerCompat.java:406:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/gcm/zzf.java:24:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/logging/CustomSignalProtocolLogger.java:22:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/ApplicationContext.java:310:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/AspirePrimaryActionsDAO.java:46:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/codewaves/stickyheadergrid/StickyHeaderLayoutManager.java:806:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/util/AtomicFile.java:147:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/app/LoaderManagerImpl.java:68:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/androidx/work/Logger.java:126:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/transition/ViewUtilsApi21.java:21:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/FlowChartDAO.java:80:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/Glide.java:269:17](#)

WARNING Logging found

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:445:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/auth/HttpAuthenticator.java:105:37](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:19329:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/api/internal/zaak.java:308:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/WiserMenuItem.java:58:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/iid/z zr.java:57:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10146:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/ChemmistQuestionDAO_OLD.java:73:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:21981:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDex.java:255:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/api/GoogleApiActivity.java:97:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/AspireProcessNote.java:36:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:224:33](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/api/internal/zaaa.java:75:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/gcm/GcmBroadcastReceiver.java:51:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File:
[/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/referenceMaterialViewer/ErgReferenceMaterialViewer.java:113:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/arch/persistence/room/RoomDatabase.java:275:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:18376:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/api/GoogleApiActivity.java:75:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/client/protocol/RequestAuthCache.java:60:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapLocationActivity.java:172:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/Downsampler.java:222:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:409:0](#)

WARNING Logging found

File: </root/Downloads/build/qark/procyon/com/google/android/exoplayer2/mediacodec/MediaCodecInfo.java:116:9>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/gif/ByteBufferGifDecoder.java:126:19>

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: </root/Downloads/build/qark/cfr/me/leolin/shortcutbadger/impl/SonyHomeBadger.java:71:9>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/app/NotificationManagerCompat.java:401:16>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/util/DatabaseHelper.java:146:25>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:22765:0

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:11601:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v4/view/ViewConfigurationCompat.java:40:17>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:14350:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v7/app/AppCompatDelegateImpl.java:839:13>

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: </root/Downloads/build/qark/cfr/com/fasterxml/jackson/databind/introspect/AnnotatedWithParams.java:33:21>

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference:

https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master

File: [/root/Downloads/build/qark/cfr/okhttp3/internal/http/RealInterceptorChain.java:58:12](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:7349:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/SubstanceDAO.java:112:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/AspireProcessNoteDAO.java:46:13](#)

WARNING Webview enables content access

While not a vulnerability by itself, it appears this app does not explicitly disable Content Provider access from WebViews. If the WebViews take in untrusted input, this can allow for data theft. To validate this vulnerability, load the following local file in this WebView:
file://qark/poc/html/WV_CPA_WARNING.html

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/TiipadFragment.java:33:15](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDex.java:67:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/gcm/GoogleCloudMessaging.java:136:7](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:21722:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:22:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/WebRtcCallActivity.java:191:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/gj.java:214:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/ListPopupWindow.java:827:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/app/TaskStackBuilder.java:100:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/LayoutManager.java:187:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/LinearLayoutManager.java:304:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/ApplicationContext.java:224:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:263:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/zze.java:48:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/gifdecoder/StandardGifDecoder.java:741:19](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28163:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/audio/DefaultAudioSink.java:780:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:8208:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:2895:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/GeneratedAppGlideModuleImpl.java:14:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/widget/SlidingPaneLayout.java:1250:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/engine/bitmap_recycle/LruBitmapPool.java:70:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:9847:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/cw.java:83:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/res/xml/apns.xml:165:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzn.java:120:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/graphics/drawable/IconCompat.java:140:13](#)

VULNERABILITY Encryption keys are packaged with the application

It appears there is a private key embedded in your application in the following file:

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/LoaderManagerImpl.java:231:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/graphics/drawable/IconCompat.java:165:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/HttpClientConnectionOperator.java:126:19](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/res/raw/redphone_busy.mp3:77:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:13789:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:22504:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/engine/bitmap_recycle/LruArrayPool.java:105:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:2266:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDexExtractor.java:377:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_150.java:112:10](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:13480:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/gj.java:196:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/client/AuthenticationStrategyImpl.java:86:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:8538:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:12478:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/widget/TextViewCompat.java:187:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/NotificationManagerCompat.java:410:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/engine/bitmap_recycle/LruArrayPool.java:65:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/app/ActionBarActivityDelegate.java:149:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/widget/SlidingPaneLayout.java:552:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:12836:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:18348:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/api/internal/zabg.java:24:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/content/LocalBroadcastManager.java:343:22](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:16420:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:18609:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/engine/DecodePath.java:75:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteCursor.java:349:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/PushReceivedJob.java:97:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/maps/internal/q.java:126:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/ey.java:204:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:19330:0](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://www.w3.org/ns/ttml>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/fernflower/com/google/android/exoplayer2/text/ttml/TtmlDecoder.java:52:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:3751:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/notifications/NotificationChannels.java:124:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/view/LayoutInflaterCompat.java:45:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgToolSearchByImage.java:82:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/graphics/drawable/WrappedDrawableApi21.java:35:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/ApplicationContext.java:140:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/execchain/RedirectExec.java:321:40](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/LoaderManagerImpl.java:143:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:1558:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/transition/ViewUtils.java:63:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:32893:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:8032:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/view/ViewConfigurationCompat.java:42:17](#)

WARNING Exported tags

The activity org.thoughtcrime.securesms.ClearProfileAvatarActivity is exported, but not protected by any permissions. Failing to protect activity tags could leave them vulnerable to attack by malicious apps. The activity tags should be reviewed for vulnerabilities, such as injection and information leakage.

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ErgGuidePage.java:61:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/Glide.java:212:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/content/res/ComplexColorCompat.java:104:13](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://schemas.android.com/apk/res/android, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/procyon/android/support/v4/content/res/TypedArrayUtils.java:132:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/ListPopupWindow.java:274:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/conn/LoggingManagedHttpClientConnection.java:71:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:10740:0](#)

INFO Protected Exported Tags

The receiver androidx.work.impl.background.systemalarm.ConstraintProxy\$BatteryNotLowProxy is exported, but the associated Intents can only be sent by SYSTEM level apps. They could still potentially be vulnerable, if the Intent carries data that is tainted (2nd order injection)

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/api/internal/zaj.java:45:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/iid/zzt.java:193:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28713:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/iid/InstanceID.java:125:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:23911:0](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/procyon/me/leolin/shortcutbadger/impl/VivoHomeBadger.java:23:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:16834:0](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/cfr/com/fasterxml/jackson/databind/deser/impl/CreatorCollector.java:302:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/Substance.java:267:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/transition/ViewUtilsApi21.java:30:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/app/LoaderManagerImpl.java:322:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/metadata/id3/Id3Decoder.java:456:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/app/FragmentState.java:119:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/databases/apns.db:8:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/apache/http/client/protocol/ResponseProcessCookiesHC4.java:87:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/internal/cn.java:42:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/AbstractDAO.java:202:21>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/google/android/gms/common/api/internal/zacm.java:44:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ReferenceDocument.java:43:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/exoplayer2/extractor/ts/Id3Reader.java:41:21>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/net/sqlcipher/BulkCursorToCursorAdaptor.java:79:13>

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: </root/Downloads/build/qark/AndroidManifest.xml::>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:477:29>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:1858:0

WARNING launchMode=singleTask found

This results in AMS either resuming the earlier activity or loads it in a task with same affinity or the activity is started as a new task. This may result in Task Poisoning. <https://www.usenix.org/system/files/conference/usenixsecurity15/sec15-paper-ren-chuangang.pdf>

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/BasicHttpClientConnectionManager.java:82:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:16479:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:23597:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/graphics/drawable/IconCompat.java:334:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:8103:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/RefreshPreKeysJob.java:79:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:23965:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistQuestion.java:45:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/conn/LoggingManagedHttpClientConnection.java:91:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/net/sqlcipher/DefaultDatabaseErrorHandler.java:32:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/gj.java:106:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:2085:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/nineoldandroids/animation/PropertyValuesHolder.java:491:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:23823:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/security/ProviderInstaller.java:43:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageViewer.java:221:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/drm/DefaultDrmSessionManager.java:150:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:13044:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/iid/zzt.java:331:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/ExoPlayerImpl.java:423:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapLocationActivity.java:168:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:14106:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/PushReceivedJob.java:77:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/widget/SlidingPanelLayout.java:1231:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/module/ManifestParser.java:143:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/media/ExifInterface.java:483:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/api/internal/zacm.java:69:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzt.java:367:31](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/internal/ConnectionErrorMessages.java:154:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/dao/AeglDAO.java:50:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/text/ICUCompat.java:70:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ReferenceTopicType.java:39:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/Glide.java:201:13](#)

INFO Exported Tag With Permission

The receiver org.thoughtcrime.securesms.gcm.GcmBroadcastReceiver tag is exported and protected by a permission, but the permission can be obtained by malicious apps installed prior to this one. More info: <https://github.com/commonsguy/cwac-security/blob/master/PERMS.md>. Failing to protect receiver tags could leave them vulnerable to attack by malicious apps. The receiver tags should be reviewed for vulnerabilities, such as injection and information leakage.

File: </root/Downloads/build/qark/AndroidManifest.xml>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/bumptech/glide/load/data/AssetPathFetcher.java:42:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v7/widget/SuggestionsAdapter.java:88:10>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v7/widget/MenuPopupWindow.java:37:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libcurve25519.so:31:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:14128:0

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:22427:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/dump.bin:22159:0>

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: </root/Downloads/build/qark/cfr/me/leolin/shortcutbadger/impl/NewHtcHomeBadger.java:43:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/FlowChartDAO.java:62:17>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:11329:0

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/dump.bin:20018:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zze.java:77:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: /root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_155.java:47:10

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:7756:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:422:9>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/dao/ElementDAO.java:31:10>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistSectorXBreak.java:28:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/iid/zzt.java:147:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/gms/internal/db.java:39:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:10363:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/internal/gj.java:215:17>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:12318:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ErgGuidePage.java:45:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/graphics/TypefaceCompatApi26Impl.java:56:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/mediacodec/MediaCodecInfo.java:126:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/LoaderManagerImpl.java:309:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapLocationActivity.java:66:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistDecisionPath.java:41:13](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/model/FileLoader.java:119:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:20928:0](#)

VULNERABILITY ECB Cipher Usage

getInstance should not be called with ECB as the cipher mode, as it is insecure.

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/auth/NTLMEngineImpl.java](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/BulkCursorToCursorAdaptor.java:120:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/androidx/work/Logger.java:108:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/Profile.java:36:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/client/protocol/RequestAddCookiesHC4.java:130:37](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/util/DatabaseHelper.java:213:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptechnology/glide/load/data/HttpUrlFetcher.java:194:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDexExtractor.java:212:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/app/ResourcesFlusher.java:119:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:29748:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/android/mms/service_alt/MmsConfig.java:131:9](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/cfr/com/fasterxml/jackson/databind/introspect/AnnotatedWithParams.java:31:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/preference/SeekBarPreference.java:69:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/dao/AspireSliderDataDAO.java:38:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/logging/CustomSignalProtocolLogger.java:25:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:9373:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:11113:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/ActionBarDrawerToggleHoneycomb.java:65:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:23875:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/view/ViewParentCompat.java:171:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/view/ViewParentCompat.java:38:17](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/procyon/org/webrtc/SurfaceTextureHelper.java:69:20](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/bitmap/HardwareConfigState.java:71:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/view/ActionProvider.java:66:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/SuggestionsAdapter.java:654:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/GoogleSignatureVerifier.java:40:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/ads/identifier/AdvertisingIdClient.java:81:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/gifdecoder/StandardGifDecoder.java:623:33](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/nineoldandroids/animation/PropertyValuesHolder.java:174:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:21217:0](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:17153:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/dp.java:37:45](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ReferenceTopicType.java:17:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/widget/SwipeRefreshLayout.java:638:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:21869:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:10953:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/gcm/zzf.java:20:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:3058:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:21748:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/logging/Logger.java:65:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:23016:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/execchain/RetryExec.java:67:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:20363:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:26954:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/ElementDAO.java:114:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/execchain/RetryExec.java:54:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/LoggingManagedHttpClientConnection.java:46:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/conn/LoggingManagedHttpClientConnection.java:33:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteCompiledSql.java:82:17](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/procyon/me/leolin/shortcutbadger/impl/NewHtcHomeBadger.java:34:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_151.java:118:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/signin/internal/SignInClientImpl.java:162:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/media/ExifInterface.java:1154:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/com/google/api/client/googleapis/google.jks:69:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/nineoldandroids/animation/PropertyValuesHolder.java:408:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageViewer.java:206:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/gcm/GcmBroadcastReceiver.java:98:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/WebRtcCallActivity.java:154:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/logic/formatters/HtmlFormatter.java:144:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/widget/ViewDragHelper.java:353:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/metadata/id3/Id3Decoder.java:440:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:26551:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/gifdecoder/StandardGifDecoder.java:648:37](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/WiserMenuItem.java:73:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/ssa/SsaDecoder.java:64:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/AppCompatDrawableManager.java:673:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/GooglePlayServicesUtilLight.java:268:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/fernflower/org/spongycastle/jcajce/provider/keystore/bc/BcKeyStoreSpi.java:54:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/ToolFactory.java:29:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:115:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgToolSearchByImage.java:70:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgImageListAdapter.java:44:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:21672:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:14:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/LoaderManagerImpl.java:263:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/util/UidVerifier.java:44:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/Substance.java:198:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/transition/ViewGroupUtilsApi18.java:30:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/util/Log.java:47:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:19846:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:23402:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/gif/ByteBufferGifDecoder.java:134:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28677:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/SortedSubstanceDAO.java:217:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_150.java:120:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/PlaceProvider.java:127:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:23:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:19263:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/RecyclerView.java:5790:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/dh.java:19:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:21726:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/MultiDeviceContactUpdateJob.java:114:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/upstream/Loader.java:270:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/gif/GifDrawableEncoder.java:21:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/ui/spherical/GlUtil.java:63:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/zxc.java:39:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/model/ResourceLoader.java:27:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/db.java:39:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/ViewUtils.java:59:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/auth/HttpAuthenticator.java:47:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/ProtectiveDistanceMapActivity.java:117:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_192.java:41:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDex.java:150:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/helper/ItemTouchHelper.java:920:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/RecyclerView.java:862:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/nineoldandroids/animation/PropertyValuesHolder.java:372:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/plus/PlusOneButtonWithPopup.java:69:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/module/ManifestParser.java:77:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:2786:19](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:14212:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:7252:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/mp4/MetadataUtil.java:240:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/RefreshPreKeysJob.java:67:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/dh.java:25:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:9022:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/resources.arsc:3576:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/tomergoldst/tooltips/ToolTipsManager.java:50:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/res/layout-v21/profile_create_activity.xml:0:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/davemorrissey/labs/subscaleview/SubsamplingScaleImageView.java:2219:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:118:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:25:13](#)

WARNING External storage used

Reading files stored on {storage_location} makes it vulnerable to data injection attacks. Note that this code does no error checking and there is no security enforced with these files. For example, any application holding WRITE_EXTERNAL_STORAGE can write to these files. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/content/ContextCompatFroyo.java:12:14](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/util/DatabaseHelper.java:180:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/app/LoaderManagerImpl.java:253:17](#)

WARNING Logging found

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:785:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/BulkCursorToCursorAdaptor.java:82:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:275:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28348:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:485:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:19753:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/FragmentActivity.java:376:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:11191:0](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/fernflower/com/fasterxml/jackson/databind/introspect/AnnotatedConstructor.java:21:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/extractor/ts/PesReader.java:69:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/mms/pdu_alt/SendReq.java:21:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:11230:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:16001:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/TransformationUtils.java:163:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:16745:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/RecyclerView.java:2136:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/IncomingMessageObserver.java:69:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:4582:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:2427:22](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:20262:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentActivity.java:188:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:8275:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28831:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/SubstanceDAO.java:63:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/dynamic/zae.java:29:13](#)

VULNERABILITY ECB Cipher Usage

getInstance should not be called with ECB as the cipher mode, as it is insecure.

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/auth/NTLMEngineImpl.java](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/engine/bitmap_recycle/LruBitmapPool.java:156:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:24:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/SearchByImageFragment.java:20:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDex.java:56:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzn.java:179:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/GooglePlayServicesUtilLight.java:65:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/client/protocol/RequestAddCookiesHC4.java:83:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/graphics/drawable/DrawableCompat.java:163:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/ListPopupWindow.java:95:10](#)

WARNING Broadcast sent without receiverPermission

A broadcast, `sendBroadcast` which does not specify the `receiverPermission`. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/images/ImageManager.java:213:39](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteDatabase.java:865:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:11200:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/SimpleExoPlayer.java:207:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/Downsampler.java:280:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:1090:13](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: `http://schemas.android.com/apk/lib/com.google.android.gms.plus`, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/plus/PlusOneButton.java:62:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/engine/DecodeJob.java:490:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:3157:0](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: `http://media.admob.com/mraid/v1/mraid_app_expanded_banner.js`), unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/ct.java:52:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:12864:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:18444:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/conn/DefaultHttpResponder.java:78:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/RegistrationActivity.java:151:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/CPoolEntry.java:42:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:23785:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/auth/HttpAuthenticator.java:132:33](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:19618:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/extractor/wav/WavHeaderReader.java:39:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/util/FormatUtil.java:37:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/metadata/id3/Id3Decoder.java:375:45](#)

WARNING Webview enables content access

While not a vulnerability by itself, it appears this app does not explicitly disable Content Provider access from WebViews. If the WebViews take in untrusted input, this can allow for data theft. To validate this vulnerability, load the following local file in this WebView:
file:///qark/poc/html/WV_CPA_WARNING.html

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ied/IedFragment.java:32:7](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/greenrobot/eventbus/EventBus.java:155:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageViewer.java:174:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/auth/HttpAuthenticator.java:96:16](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/fernflower/me/leolin/shortcutbadger/impl/OPPOHomeBader.java:146:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/transition/ViewUtils.java:74:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/TypingSendJob.java:108:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/maps/internal/zzbz.java:116:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:3466:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/client/DefaultRedirectStrategy.java:90:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28539:0](#)

WARNING External storage used

Reading files stored on {storage_location} makes it vulnerable to data injection attacks. Note that this code does no error checking and there is no security enforced with these files. For example, any application holding WRITE_EXTERNAL_STORAGE can write to these files. Reference:

https://developer.android.com/reference/android/content/Context.html

File: [/root/Downloads/build/qark/cfr/android/support/v4/content/ContextCompat.java:126:20](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/RetrieveProfileAvatarJob.java:122:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/extractor/mp3/XingSeeker.java:64:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/auth/api/signin/RevocationBoundService.java:20:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/util/UidVerifier.java:28:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:11986:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:411:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:6961:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/LoaderManagerImpl.java:56:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDexExtractor.java:799:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/SuggestionsAdapter.java:368:13](#)

WARNING Logging found

File: </root/Downloads/build/qark/procyon/android/support/v4/app/LoaderManagerImpl.java:238:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/AspireCriticalAspectsDAO.java:42:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/gms/signin/internal/SignInClientImpl.java:128:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File:
</root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/referenceMaterialViewer/ErgReferenceMaterialViewer.java:89:9>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:17784:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/exoplayer2/ui/spherical/GIUtil.java:26:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/net/sqlcipher/database/SQLiteQueryBuilder.java:237:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: /root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_188.java:40:10

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/multidex/MultiDex.java:60:10>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistRule.java:120:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:23832:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:12667:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/androidx/work/Logger.java:119:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/execchain/ConnectionHolder.java:199:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:11311:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10088:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/design/widget/TextInputLayout.java:436:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:26968:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/Glide.java:331:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:22593:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/logging/UncaughtExceptionHandler.java:28:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDex.java:301:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/gif/GifDrawableEncoder.java:27:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:31664:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:11593:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:21339:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/DatabaseUtils.java:603:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/BulkCursorToCursorAdaptor.java:37:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/app/ResourcesFlusher.java:141:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteDatabase.java:1493:29](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:15286:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/BasicHttpClientConnectionManager.java:105:16](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/cfr/me/leolin/shortcutbadger/impl/DefaultBadger.java:38:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ToolItem.java:22:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:5097:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/graphics/drawable/DrawableCompat.java:141:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/NotificationManagerCompat.java:441:22](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:8170:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:26672:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:882:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/me/leolin/shortcutbadger/ShortcutBadger.java:60:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:13663:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:6465:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/bleve/BleveFragment.java:30:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistSectorXBreak.java:38:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:3829:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/internal/view/SupportMenuInflater.java:214:17](#)

INFO Protected Exported Tags

The receiver androidx.work.impl.background.systemalarm.RescheduleReceiver is exported, but the associated Intents can only be sent by SYSTEM level apps. They could still potentially be vulnerable, if the Intent carries data that is tainted (2nd order injection)

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/bitmap/DrawableToBitmapConverter.java:77:13](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/gcm/GoogleCloudMessaging.java:86:29](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:8:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/client/AuthenticationStrategyImpl.java:219:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/app/ResourcesFlusher.java:87:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:23683:0](#)

WARNING External storage used

Reading files stored on {storage_location} makes it vulnerable to data injection attacks. Note that this code does no error checking and there is no security enforced with these files. For example, any application holding WRITE_EXTERNAL_STORAGE can write to these files. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/content/FileProvider.java:156:58](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/signin/internal/SignInClientImpl.java:146:13](#)

WARNING External storage used

Reading files stored on {storage_location} makes it vulnerable to data injection attacks. Note that this code does no error checking and there is no security enforced with these files. For example, any application holding WRITE_EXTERNAL_STORAGE can write to these files. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/content/ContextCompat.java:151:83](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:18961:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/TooltipCompatHandler.java:132:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/androidx/work/Logger.java:87:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:16483:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/LinearLayoutManager.java:309:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDex.java:376:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:16908:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistDecisionPath.java:28:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/net/sqlcipher/database/SQLiteProgram.java:62:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ErgMaterial.java:417:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/logging/Log.java:56:9](#)

WARNING launchMode=singleTask found

This results in AMS either resuming the earlier activity or loads it in a task with same affinity or the activity is started as a new task. This may result in Task Poisoning. <https://www.usenix.org/system/files/conference/usenixsecurity15/sec15-paper-ren-chuangang.pdf>

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:118:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23797:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/NotificationManagerCompat.java:240:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libcurve25519.so:818:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/internal/view/menu/MenuItemImpl.java:243:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/media/ExifInterface.java:675:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobmanager/Job.java:194:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/referenceMaterialViewer/ErgReferenceMaterialViewer.java:153:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ReferenceDocument.java:37:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/mkv/MatroskaExtractor.java:1798:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/notifications/NotificationChannels.java:472:13>

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: </root/Downloads/build/qark/AndroidManifest.xml::>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v4/widget/SlidingPaneLayout.java:287:17>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/dump.bin:20090:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/design/widget/CoordinatorLayout.java:853:21>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteCompiledSql.java:171:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/bumptech/glide/load/model/ResourceLoader.java:32:17>

INFO Exported Tag With Permission

The service org.thoughtcrime.securesms.service.DirectShareService tag is exported and protected by a permission, but the permission can be obtained by malicious apps installed prior to this one. More info: <https://github.com/commonsguy/cwac-security/blob/master/PERMS.md>. Failing to protect service tags could leave them vulnerable to attack by malicious apps. The service tags should be reviewed for vulnerabilities, such as injection and information leakage.

File: </root/Downloads/build/qark/AndroidManifest.xml>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/ApplicationContext.java:247:9>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistRule.java:154:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:29332:0

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:10370:0](#)

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/bz.java:84:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/TransformationUtils.java:156:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/module/ManifestParser.java:90:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzaf.java:345:19](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:13469:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/gcm/GcmBroadcastReceiver.java:96:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:31643:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/iid/InstanceID.java:63:33](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:18197:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/CleanPreKeysJob.java:85:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/auth/api/signin/internal/SignInHubActivity.java:104:13](#)

WARNING Logging found

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/ToolbarWidgetWrapper.java:319:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/net/sqlcipher/DefaultDatabaseErrorHandler.java:52:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:218:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageFragment.java:42:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:395:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/client/protocol/RequestAuthCache.java:56:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceDocumentFragment.java:34:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:19859:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/app/AppCompatDelegateImpl.java:834:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:19107:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/upstream/DefaultHttpDataSource.java:75:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/CreateSignedPreKeyJob.java:55:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/transition/ViewGroupUtilsApi18.java:21:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDexExtractor.java:366:19](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:19208:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/execchain/ProtocolExec.java:51:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/arch/lifecycle/LifecycleRegistry.java:156:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/androidx/work/Logger.java:86:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/execchain/ConnectionHolder.java:33:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/RadiationUnit.java:88:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/me/leolin/shortcutbadger/ShortcutBadger.java:86:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzaf.java:357:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/BulkCursorToCursorAdaptor.java:146:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/transition/ViewUtilsApi21.java:49:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/SuggestionsAdapter.java:112:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/KeyCachingService.java:177:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/helper/ItemTouchHelper.java:861:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:258:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/execchain/RetryExec.java:76:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/SearchView.java:433:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/app/ShareCompat.java:336:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:6:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/WiserMenuItem.java:97:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:30352:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:14:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/bitmap/Downsampler.java:139:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteDatabase.java:2465:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/TransformationUtils.java:157:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:16874:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteDatabase.java:1577:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/TooltipPopup.java:75:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:13029:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/webvtt/WebvttCueParser.java:48:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/app/LoaderManagerImpl.java:171:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/SimpleExoPlayer.java:136:17](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/ListPopupWindow.java:101:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:13820:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceViewer.java:186:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:196:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:36:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/iid/zzy.java:41:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:21655:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:10018:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:7101:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/request/target/ViewTarget.java:240:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/gj.java:117:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:15915:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:105:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/TransformationUtils.java:101:17](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://media.admob.com/mraid/v1/mraid_app_expanded_banner.js, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/ct.java:74:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageViewer.java:190:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/LinearLayoutManager.java:326:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/view/MenuItemCompat.java:29:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/widget/PopupWindowCompat.java:30:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/net/sqlcipher/AbstractCursor.java:159:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/SearchValue.java:71:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/internal/GmsClientEventManager.java:215:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/nineoldandroids/animation/PropertyValuesHolder.java:378:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/DefaultDatabaseErrorHandler.java:23:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_180.java:46:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:15454:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/auth/HttpAuthenticator.java:297:13](#)

WARNING Webview enables file access

File system access is enabled in this WebView. If untrusted data is used to specify the URL opened by this WebView, a malicious app or site may be able to read your app's private files, if it returns the response to them. To validate this vulnerability, load the following local file in this WebView:
qark/poc/html/FILE_SYS_WARN.html

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageFragment.java:38:7](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:8547:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:201:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/SearchSubject.java:47:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/graphics/drawable/IconCompat.java:190:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:17680:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:17869:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/net/sqlcipher/BulkCursorToCursorAdaptor.java:166:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/RefreshUnidentifiedDeliveryAbilityJob.java:102:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/AspireProcessNote.java:49:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:21779:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_155.java:63:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/client/InternalHttpClient.java:111:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:18213:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:11268:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/UniversalMediatorProvider.java:34:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/widget/ViewDragHelper.java:351:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ToolItem.java:63:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/client/protocol/RequestAuthCache.java:70:22](#)

WARNING Logging found

File: [/root/Downloads/build/qark/fernflower/android/support/v7/app/ResourcesFlusher.java:49:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/engine/bitmap/_recycle/LruArrayPool.java:74:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/execchain/ConnectionHolder.java:124:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/auth/api/signin/RevocationBoundService.java:36:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/ViewUtils.java:65:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28297:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/SearchValueDAO.java:100:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDexExtractor.java:355:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:577:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:31984:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/Downsampler.java:331:25](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/cfr/me/leolin/shortcutbadger/impl/LGHomeBadger.java:40:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ElementCategory.java:36:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/dump.bin:6699:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/util/TextSecurePreferences.java:941:9>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v4/view/ViewParentCompat.java:38:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:79:21>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18049:0

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: </root/Downloads/build/qark/AndroidManifest.xml::>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/components/location/SignalPlace.java:77:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/dump.bin:10729:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/exoplayer2/audio/AudioFocusManager.java:92:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/exoplayer2/audio/DefaultAudioSink.java:1072:13>

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: </root/Downloads/build/qark/AndroidManifest.xml::>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/net/sqlcipher/database/SQLiteWrapper.java:101:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:20776:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v7/widget/LinearLayoutManager.java:319:7>

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: </root/Downloads/build/qark/fernflower/android/support/v4/content/LocalBroadcastManager.java:520:15>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:20541:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/android/support/v4/graphics/drawable/DrawableCompat.java:150:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:23854:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerPagerAdapter.java:131:19>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentActivity.java:378:10>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/design/widget/CoordinatorLayout.java:259:13>

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: </root/Downloads/build/qark/AndroidManifest.xml::>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/exoplayer2/video/DummySurface.java:176:25>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:19020:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/DatabaseVersionDAO.java:35:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:1104:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/internal/view/SupportMenuInflater.java:330:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/ttml/TtmlDecoder.java:107:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:23886:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/ReactionDAO.java:55:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/res/raw/redphone_busy.mp3:504:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceViewer.java:203:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/soundcloud/android/crop/CropImageActivity.java:499:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/module/ManifestParser.java:118:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:17160:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteWrapper.java:31:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:17870:0](#)

VULNERABILITY ECB Cipher Usage

getInstance should not be called with ECB as the cipher mode, as it is insecure.

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/auth/NTLMEngineImpl.java](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/PlaceProvider.java:188:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:7145:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/text/ICUCompat.java:102:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/ExoPlayerImpl.java:432:13](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/fernflower/okhttp3/internal/http/RealInterceptorChain.java:42:11](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/GcmRefreshJob.java:73:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_150.java:103:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/gj\\$a.java:61:13](#)

WARNING Logging found

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzz.java:30:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:20971:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/graphics/PathParser.java:707:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/LoaderManagerImpl.java:184:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/widget/CompoundButtonCompat.java:57:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:13940:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:3078:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentActivity.java:370:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteDatabase.java:145:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/AppCompatTextViewAutoSizeHelper.java:215:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:17218:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/ListPopupWindow.java:367:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:27641:0

WARNING Javascript enabled in Webview

While not a vulnerability by itself, it appears this app has JavaScript enabled in the WebView: If this is not expressly necessary, you should disable it, to prevent the possibility of XSS (cross-site scripting) attacks. More info: <http://developer.android.com/guide/practices/security.html> To validate this vulnerability, load the following local file in this WebView: qark/poc/html/JS_WARNING.html

File: </root/Downloads/build/qark/procyon/com/google/android/gms/internal/cq.java:47:9>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:17351:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/databases/apns.db:48:0>

WARNING Potentially vulnerable check permission function called

Be careful with use of Check permission function App maybe vulnerable to Privilege escalation or Confused Deputy Attack. This function can grant access to malicious application, lacking the appropriate permission, by assuming your applications permissions. This means a malicious application, without appropriate permissions, can bypass its permission check by using your applicationpermission to get access to otherwise denied resources. Use - checkCallingPermission instead. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: </root/Downloads/build/qark/procyon/com/google/android/gms/internal/ci.java>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/greenrobot/eventbus/EventBus.java:126:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/apache/http/impl/conn/BasicHttpClientConnectionManager.java:89:21>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:516:10>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/MultiDeviceReadReceiptUpdateJob.java:69:9>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/android/support/v7/view/SupportMenuInflater.java:275:21>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/AspireActionProcessDAO.java:49:13>

WARNING Logging found

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:225:37](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDexExtractor.java:243:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobmanager/Job.java:156:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/soundcloud/android/crop/CropUtil.java:68:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/graphics/PathParser.java:711:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/app/AppCompatDelegateImpl.java:1225:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/logging/Log.java:116:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/iid/zzak.java:40:17](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:30005:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/app/ResourcesFlusher.java:60:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/ts/AdtsReader.java:204:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:6130:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:20931:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/Profile.java:43:13](#)

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageFragment.java:40:7](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:21176:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteDatabase.java:877:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/arch/persistence/db/SupportSQLiteOpenHelper.java:54:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/RecyclerView.java:2939:19](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/procyon/com/fasterxml/jackson/databind/deser/impl/CreatorCollector.java:274:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/model/ByteBufferEncoder.java:38:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceViewer.java:195:19](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:8345:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/maps/internal/zzbz.java:65:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/view/ViewParentCompat.java:113:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:3053:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteDatabase.java:215:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:4569:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/view/ViewParentCompat.java:23:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/androidx/work/Logger.java:135:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:271:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/client/protocol/ResponseProcessCookiesHC4.java:124:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/SimpleExoPlayer.java:621:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:17597:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18360:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/ts/H265Reader.java:201:21](#)

WARNING Javascript enabled in Webview

While not a vulnerability by itself, it appears this app has JavaScript enabled in the WebView: If this is not expressly necessary, you should disable it, to prevent the possibility of XSS (cross-site scripting) attacks. More info: <http://developer.android.com/guide/practices/security.html> To validate this vulnerability, load the following local file in this WebView: qark/poc/html/JS_WARNING.html

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_160.java:48:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/auth/HttpAuthenticator.java:238:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:13262:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28166:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:19948:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/content/LocalBroadcastManager.java:440:28](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:201:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:6:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/conn/LoggingManagedHttpClientConnection.java:81:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:22:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/transition/ViewGroupUtilsApi18.java:65:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/auth/HttpAuthenticator.java:206:31](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:12465:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/manager/DefaultConnectivityMonitorFactory.java:24:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:22614:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:13511:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:15082:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/LoaderManagerImpl.java:255:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/BulkCursorToCursorAdaptor.java:207:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:5470:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteDatabase.java:1176:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:8568:0](#)

WARNING Exported tags

The receiver org.thoughtcrime.securesms.notifications.MessageNotifier\$ReminderReceiver is exported, but not protected by any permissions. Failing to protect receiver tags could leave them vulnerable to attack by malicious apps. The receiver tags should be reviewed for vulnerabilities, such as injection and information leakage.

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/app/ResourcesFlusher.java:162:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:14993:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ReactGroup.java:60:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:20317:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/engine/bitmap_recycle/LruBitmapPool.java:386:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:14036:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:22943:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:13957:0](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/procyon/me/leolin/shortcutbadger/impl/AdwHomeBadger.java:30:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/DrawableToBitmapConverter.java:58:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/api/internal/zaj.java:172:13](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://media.admob.com/mraid/v1/mraid_app_banner.js), unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_159.java:51:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24714:0](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://media.admob.com/mraid/v1/mraid_app_banner.js, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_159.java:52:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:14989:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/conn/LoggingManagedHttpClientConnection.java:68:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/conn/CPoolEntry.java:47:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18831:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/api/internal/zaj.java:118:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/fernflower/android/support/media/ExifInterface.java:961:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/ssa/SsaDecoder.java:59:17](#)

WARNING Webview enables universal access for JavaScript

JavaScript running in a file scheme context can access content from any origin. This is an insecure default value for minSdkVersion < 16 or may have been overridden (setAllowUniversalAccessFromFileURLs) in later versions. To validate this vulnerability, load the following local file in this WebView: file://qark/poc/html/UNIV_FILE_WARNING.html

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageFragment.java:44:15](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://creativecommons.org/licenses/by/2.5), unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/javax/annotation/concurrent/NotThreadSafe.java:11:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ErgMaterial.java:411:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/arch/lifecycle/HolderFragment.java:76:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/internal/GmsClientEventManager.java:503:19](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/me/leolin/shortcutbadger/ShortcutBadger.java:95:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/SortedSubstanceDAO.java:242:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:84:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:22934:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/GridLayoutManager.java:208:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/content/ModernAsyncTask.java:91:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:22974:0](#)

WARNING Logging found

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/MultiDeviceReadReceiptUpdateJob.java:75:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/client/protocol/RequestAddCookiesHC4.java:45:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/SearchView.java:1061:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/GooglePlayServicesUtilLight.java:72:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:23013:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/dao/AspireCriticalAspectsDAO.java:33:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:9905:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/RetrieveProfileAvatarJob.java:101:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/request/SingleRequest.java:244:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:210:33](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:12181:0](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:31491:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:20462:0](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/procyon/me/leolin/shortcutbadger/impl/DefaultBadger.java:30:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/view/ViewConfigurationCompat.java:19:13](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/gcm/GoogleCloudMessaging.java:115:21](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://apache.org/xml/features/disallow-doctype-decl>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/cfr/ezvcard/util/XmlUtils.java:71:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/app/LoaderManagerImpl.java:230:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/res/raw/redphone_busy.mp3:477:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/androidx/work/Logger.java:122:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/ListPopupWindow.java:249:33](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/client/AuthenticationStrategyImpl.java:155:16](#)

WARNING Webview enables universal access for JavaScript

JavaScript running in a file scheme context can access content from any origin. This is an insecure default value for minSdkVersion < 16 or may have been overridden (setAllowUniversalAccessFromFileURLs) in later versions. To validate this vulnerability, load the following local file in this WebView: file:///qark/poc/html/UNIV_FILE_WARNING.html

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceDocumentFragment.java:87:7](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:411:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/util/DatabaseHelper.java:38:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/util/DatabaseHelper.java:53:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_151.java:106:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteDatabase.java:1044:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/DefaultDatabaseErrorHandler.java:17:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/DatabaseUtils.java:612:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ErgMaterial.java:71:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:2593:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/LoaderManagerImpl.java:117:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/util/AtomicFile.java:118:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/gj.java:93:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/ListPopupWindow.java:212:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:23869:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/internal/DialogRedirect.java:25:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:433:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/content/ModernAsyncTask.java:58:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/davemorrissey/labs/subscaleview/SubsamplingScaleImageView.java:1523:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/design/button/MaterialButton.java:223:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:507:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDex.java:191:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/media/ExifInterface.java:745:28](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:9970:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/media/ExifInterface.java:789:28](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:14751:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:14292:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/logging/CustomSignalProtocolLogger.java:28:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/client/CloseableHttpClient.java:57:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:11878:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/BulkCursorToCursorAdaptor.java:228:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzaf.java:65:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/util/DatabaseHelper.java:179:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18654:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/engine/GlideException.java:151:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistRules.java:163:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/apache/http/client/protocol/ResponseProcessCookiesHC4.java:64:25>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/androidx/work/Logger.java:97:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/org/apache/http/impl/client/AuthenticationStrategyImpl.java:51:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/dump.bin:12283:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/view/ViewConfigurationCompat.java:36:16>

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: </root/Downloads/build/qark/AndroidManifest.xml::>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/Downsampler.java:200:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/transition/ViewUtilsApi21.java:35:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/RadiationUnit.java:74:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v4/graphics/drawable/IconCompat.java:161:13>

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://media.admob.com/mraid/v1/mraid_app_expanded_banner.js), unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/ct.java:73:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:19813:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/iid/zze.java:47:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceViewer.java:155:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/view/ViewParentCompat.java:18:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:48:0](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://media.admob.com/mraid/v1/mraid_app_interstitial.js, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/ct.java:70:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/media/ExifInterface.java:942:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/SuggestionsAdapter.java:222:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/gifdecoder/GifHeaderParser.java:107:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistRules.java:178:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:118:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ied/IedFragment.java:59:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/androidx/work/Logger.java:110:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/androidx/work/Logger.java:96:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/iid/zzab.java:24:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/res/raw/redphone_sonarping.mp3:121:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/service/PersistentAlarmManagerListener.java:40:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/GridLayoutManager.java:204:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/auth/HttpAuthenticator.java:205:29](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/KeyInfoDAO.java:48:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/view/ViewConfigurationCompat.java:27:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/logging/Logger.java:61:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:22483:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceTopicFragment.java:34:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Broadcast sent with receiverPermission with minimum SDK under 21

A broadcast, sendBroadcast which specifies the receiverPermission, but may still be vulnerable to interception, due to the permission squatting vulnerability in API levels before 21. This means any application, installed prior to the expected receiver(s) on the device can potentially receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/KeyCachingService.java:62:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/AspireProcessNote.java:43:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28506:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/bitmap/Downsampler.java:270:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:32:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:206:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:20641:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:13947:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:16471:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/MenuPopupWindow.java:30:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/media/ExifInterface.java:658:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:118:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:13480:0](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/fernflower/me/leolin/shortcutbadger/impl/NewHtcHomeBadger.java:30:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/engine/cache/DiskLruCacheWrapper.java:97:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughcrime/securesms/notifications/NotificationChannels.java:570:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:23038:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughcrime/securesms/notifications/NotificationChannels.java:519:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughcrime/securesms/jobs/PushNotificationReceiveJob.java:73:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/widget/SwipeRefreshLayout.java:634:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:12977:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteCompiledSql.java:66:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:14734:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:22700:0](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/procyon/me/leolin/shortcutbadger/impl/LGHomeBadger.java:31:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:7295:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/logic/formatters/HtmlFormatter.java:138:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/searchMaterials/MaterialLoader.java:66:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageViewer.java:204:10](#)

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/bleve/BleveFragment.java:44:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/content/res/ResourcesCompat.java:182:19](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:17824:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/BasicHttpClientConnectionManager.java:451:22>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapLocationActivity.java:144:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:12922:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/multidex/MultiDex.java:361:9>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/util/WiserUtil.java:44:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libnative-utils.so:70:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/util/DatabaseHelper.java:71:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:7963:0

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:17122:0>

WARNING Potentially vulnerable check permission function called

Be careful with use of Check permission function App maybe vulnerable to Privilege escalation or Confused Deputy Attack. This function can grant access to malicious application, lacking the appropriate permission, by assuming your applications permissions. This means a malicious application, without appropriate permissions, can bypass its permission check by using your applicationpermission to get access to otherwise denied resources. Use - checkCallingPermission instead. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: </root/Downloads/build/qark/procyon/android/support/v4/content/PermissionChecker.java>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:312:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/auth/api/signin/internal/zze.java:35:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/app/RemoteInput.java:94:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgImageListAdapter.java:80:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/SortedSubstanceDAO.java:182:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/content/WakefulBroadcastReceiver.java:40:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/res/raw/redphone_outring.mp3:121:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/client/AuthenticationStrategyImpl.java:147:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/cw.java:153:17](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://www.w3.org/2001/SMIL20/Language>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/procyon/com/google/android/mms/smil/SmilHelper.java:36:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageViewer.java:172:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:21994:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/cw.java:102:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28979:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/media/session/MediaControllerCompat.java:385:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/design/widget/FloatingActionButton.java:412:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/net/sqlcipher/database/SQLiteProgram.java:56:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/KeyCachingService.java:247:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:22891:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/app/ActionBarActivityDelegate.java:110:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/iid/zzak.java:73:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:22508:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/engine/cache/MemorySizeCalculator.java:58:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteDatabase.java:1300:10](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ReactGasProduct.java:49:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:19840:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23038:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:24477:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/Downsampler.java:204:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/GooglePlayServicesUtilLight.java:271:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:13590:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:376:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:12297:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/mediacodec/MediaCodecInfo.java:112:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDexExtractor.java:810:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/NotificationManagerCompat.java:377:28](#)

WARNING Logging found

File: </root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/Substance.java:500:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/x86/libsqlcipher.so:10146:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/org/apache/http/impl/execchain/MainClientExec.java:112:25>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/bumptech/glide/load/data/HttpUrlFetcher.java:53:17>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:14630:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v4/app/ActionBarDrawerToggleHoneycomb.java:74:9>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/resources.arsc:3092:0>

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: </root/Downloads/build/qark/AndroidManifest.xml::>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/CreateProfileActivity.java:133:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/internal/gj.java:148:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/google/android/gms/common/util/CrashUtils.java:29:10>

WARNING Logging found

File: [/root/Downloads/build/qark/fernflower/android/support/v4/content/res/ComplexColorCompat.java:78:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/DrawableToBitmapConverter.java:49:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapLocationActivity.java:106:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughcrime/securesms/service/WebRtcCallService.java:960:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:18273:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/engine/bitmap_recycle/LruBitmapPool.java:338:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/conn/DefaultHttpResponseParser.java:56:17](#)

WARNING Random number generator is seeded with SecureSeed

Specifying a fixed seed will cause a predictable sequence of numbers. This may be useful for testing, but not for secure use

File: [/root/Downloads/build/qark/fernflower/org/spongycastle/crypto/prng/SP800SecureRandom.java](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/resources.arsc:3628:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ErgToolActivity.java:303:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:24250:0](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://xml.org/sax/features/external-general-entities>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/cfr/ezvcard/util/XmlUtils.java:72:0](#)

WARNING Ordered broadcast sent with receiverPermission with minimum SDK under 21

2/2/2019

Temporary Report Template

A broadcast, sendOrderedBroadcast which specifies the receiverPermission, but may still be vulnerable to interception, due to the permission squatting vulnerability in API levels before 21. This means any application, installed prior to the expected receiver(s) on the device can potentially receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/procyon/android/support/v4/content/pm/ShortcutManagerCompat.java:56:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzab.java:21:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/media/ExifInterface.java:688:19](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:20139:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/logging/Log.java:80:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/Substance.java:163:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:19901:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/api/internal/zaco.java:21:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/transition/ViewUtilsApi19.java:20:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:3970:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistQuestion.java:61:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/ui/SubtitlePainter.java:206:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: /root/Downloads/build/qark/procyon/com/bumptech/glide/load/engine/bitmap_recycle/LruBitmapPool.java:167:13

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/dvb/DvbParser.java:858:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/gms/common/api/internal/zaj.java:95:9>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v4/os/EnvironmentCompat.java:28:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: /root/Downloads/build/qark/procyon/com/google/android/mms/pdu_alt/EncodedStringValue.java:32:13

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:26954:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgImageListAdapter.java:60:7>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/gms/internal/gj.java:81:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/ttml/TtmlDecoder.java:90:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/x86/libsqlcipher.so:10146:0>

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: </root/Downloads/build/qark/fernflower/com/fasterxml/jackson/databind/deser/impl/CreatorCollector.java:267:14>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:22921:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ReferenceDocument.java:55:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/view/ViewParentCompat.java:82:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:31128:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/design/widget/FloatingActionButton.java:379:7](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:22546:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/androidx/work/Logger.java:74:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageViewer.java:224:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:12152:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/Glide.java:260:25](#)

WARNING Exported tags

The receiver org.thoughtcrime.securesms.service.BootReceiver is exported, but not protected by any permissions. Failing to protect receiver tags could leave them vulnerable to attack by malicious apps. The receiver tags should be reviewed for vulnerabilities, such as injection and information leakage.

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24004:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:20382:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/mms/pdu_alt/EncodedStringValue.java:95:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:1092:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:20962:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistQuestion.java:32:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:8533:0](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://www.w3.org/ns/ttml>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/fernflower/com/google/android/exoplayer2/text/ttml/TtmlDecoder.java:174:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/design/widget/FloatingActionButton.java:387:7](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://www.w3.org/ns/ttml>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/text/ttml/TtmlDecoder.java:153:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/client/AuthenticationStrategyImpl.java:106:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:23967:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/mp4/MetadataUtil.java:308:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:7732:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:30736:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:120:22](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:5599:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/soundcloud/android/crop/CropImageActivity.java:166:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:11637:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/ShareCompat.java:339:16](#)

INFO Protected Exported Tags

The receiver androidx.work.impl.background.systemalarm.ConstraintProxy\$BatteryChargingProxy is exported, but the associated Intents can only be sent by SYSTEM level apps. They could still potentially be vulnerable, if the Intent carries data that is tainted (2nd order injection)

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/fernflower/com/fasterxml/jackson/databind/introspect/AnnotatedMethod.java:23:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/internal/AccountAccessor.java:35:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:21:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:140:17](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/procyon/me/leolin/shortcutbadger/impl/AsusHomeBadger.java:31:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/util/DatabaseHelper.java:74:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18409:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:7082:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:2506:22](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:19654:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/images/ImageManager.java:302:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/AspireSliderDataDAO.java:57:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/RecyclerView.java:3637:13](#)

WARNING Exported tags

The activity org.thoughtcrime.securesms.DeviceProvisioningActivity is exported, but not protected by any permissions. Failing to protect activity tags could leave them vulnerable to attack by malicious apps. The activity tags should be reviewed for vulnerabilities, such as injection and information leakage.

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/view/ViewParentCompat.java:197:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:2619:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/FragmentActivity.java:186:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/logging/CustomSignalProtocolLogger.java:16:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23204:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/SearchByImageFragment.java:27:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/engine/bitmap_recycle/LruBitmapPool.java:243:19](#)

WARNING Random number generator is seeded with SecureSeed

Specifying a fixed seed will cause a predictable sequence of numbers. This may be useful for testing, but not for secure use

File: [/root/Downloads/build/qark/fernflower/org/spongycastle/jcajce/provider/keystore/bc/BcKeyStoreSpi.java](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/logging/Log.java:100:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/gif/StreamGifDecoder.java:65:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/gj.java:134:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/BackStackRecord.java:158:25](#)

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/about/AboutActivity.java:71:22](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:9905:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:11718:0](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://www.w3.org/ns/ttml, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/ttml/TtmlDecoder.java:154:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:8184:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/engine/Engine.java:149:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/RefreshUnidentifiedDeliveryAbilityJob.java:66:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:21869:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/audio/AudioFocusManager.java:76:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/internal/GmsClientEventManager.java:195:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:19987:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:29892:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:507:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:10152:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgImageListAdapter.java:51:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/TransformationUtils.java:149:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28980:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/media/MediaBrowserCompat.java:47:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/com/google/api/client/googleapis/google.jks:40:0](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://googleads.g.doubleclick.net>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/bz.java:52:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/MultiDeviceReadUpdateJob.java:103:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/view/menu/MenuItemImpl.java:332:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:10859:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:13765:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteDatabase.java:149:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/client/protocol/RequestAddCookiesHC4.java:75:33](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/widget/SwipeRefreshLayout.java:484:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:9011:0](#)

WARNING Webview enables universal access for JavaScript

JavaScript running in a file scheme context can access content from any origin. This is an insecure default value for minSdkVersion < 16 or may have been overridden (setAllowUniversalAccessFromFileURLs) in later versions. To validate this vulnerability, load the following local file in this WebView: file:///qark/poc/html/UNIV_FILE_WARNING.html

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/TiipadFragment.java:27:7](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:19748:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:1093:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:21731:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/data/AssetPathFetcher.java:53:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:32208:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:6543:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/DefaultDatabaseErrorHandler.java:34:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDexExtractor.java:201:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/client/protocol/ResponseProcessCookiesHC4.java:58:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:47:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:118:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28608:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/audio/AudioFocusManager.java:244:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/conn/BasicHttpClientConnectionManager.java:69:17](#)

WARNING Ordered broadcast sent with receiverPermission with minimum SDK under 21

A broadcast, sendOrderedBroadcast which specifies the receiverPermission, but may still be vulnerable to interception, due to the permission squatting vulnerability in API levels before 21. This means any application, installed prior to the expected receiver(s) on the device can potentially receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/fernflower/android/support/v4/content/pm/ShortcutManagerCompat.java:54:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/BackStackRecord.java:176:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/AspireActionProcess.java:28:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/soundcloud/android/crop/CropImageActivity.java:173:13](#)

WARNING Logging found

File: [/root/Downloads/build/qark/procyon/android/arch/lifecycle/HolderFragment.java:86:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:12938:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/res/raw/redphone_busy.mp3:651:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentActivity.java:246:16](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://www.jcip.net>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/javax/annotation/concurrent/GuardedBy.java:11:0](#)

WARNING Webview enables file access

File system access is enabled in this WebView. If untrusted data is used to specify the URL opened by this WebView, a malicious app or site may be able to read your app's private files, if it returns the response to them. To validate this vulnerability, load the following local file in this WebView:
qark/poc/html/FILE_SYS_WARN.html

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ied/IedFragment.java:32:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:873:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/graphics/drawable/VectorDrawableCompat.java:145:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/execchain/RetryExec.java:63:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:12132:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:32848:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:17387:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:10485:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/ViewUtils.java:72:13](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://media.admob.com/mraid/v1/mraid_app_interstitial.js), unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_159.java:45:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/client/protocol/ResponseProcessCookiesHC4.java:111:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:11261:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDexExtractor.java:795:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDex.java:47:19](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:19284:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/view/SupportMenuInflater.java:268:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/android/mms/service_alt/MmsConfig.java:171:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:14403:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/me/leolin/shortcutbadger/ShortcutBadger.java:179:33](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ied/IedFragment.java:29:7](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:26971:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:19780:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:8070:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/ViewUtils.java:90:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/view/ViewPager.java:2439:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:17315:0](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://creativecommons.org/licenses/by/2.5>), unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/javax/annotation/concurrent/Immutable.java:11:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:20143:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:9086:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/auth/HttpAuthenticator.java:287:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDexExtractor.java:143:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/android/mms/dom/smil/parser/SmilXmlSerializer.java:32:13](#)

WARNING Webview enables content access

While not a vulnerability by itself, it appears this app does not explicitly disable Content Provider access from WebViews. If the WebViews take in untrusted input, this can allow for data theft. To validate this vulnerability, load the following local file in this WebView:
file://qark/poc/html/WV_CPA_WARNING.html

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/bleve/BleveFragment.java:47:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/RecyclerView.java:1626:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/widget/SwipeRefreshLayout.java:625:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/video/MediaCodecVideoRenderer.java:1555:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:819:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28014:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/cw.java:92:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/RadiationUnitDAO.java:73:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/ToolbarWidgetWrapper.java:327:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/bumptech/glide/load/engine/DecodeJob.java:180:7>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/text/ICUCompatIcs.java:23:10>

INFO Protected Exported Tags

The receiver androidx.work.impl.background.systemalarm.ConstraintProxy\$NetworkStateProxy is exported, but the associated Intents can only be sent by SYSTEM level apps. They could still potentially be vulnerable, if the Intent carries data that is tainted (2nd order injection)

File: </root/Downloads/build/qark/AndroidManifest.xml>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/iid/zzak.java:61:17>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:116:0

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/x86/libsqlcipher.so:12106:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/KeyCachingService.java:151:9>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/Downsampler.java:408:9>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/org/apache/http/impl/execchain/RetryExec.java:68:19>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:11878:0>

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: </root/Downloads/build/qark/AndroidManifest.xml::>

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://xml.org/sax/features/external-parameter-entities>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: </root/Downloads/build/qark/fernflower/ezvcard/util/XmlUtils.java:34:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapLocationActivity.java:79:10>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/SubstanceImageDAO.java:40:13>

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: </root/Downloads/build/qark/fernflower/me/leolin/shortcutbadger/impl/NewHtcHomeBadger.java:31:10>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:9011:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/bitmap/Downsampler.java:159:17>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:21803:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/util/DatabaseHelper.java:77:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/gms/common/data/d.java:109:49>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:20645:0

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:16582:0

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:19431:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/RetrieveProfileAvatarJob.java:77:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/Biblio.java:47:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/me/leolin/shortcutbadger/ShortcutBadger.java:198:33](#)

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_103.java:120:46](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:15222:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:17351:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:23885:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ElementCategory.java:26:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/execchain/RetryExec.java:83:29](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/resources.arsc:2921:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:14773:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/client/protocol/ResponseProcessCookiesHC4.java:98:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:7077:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/engine/cache/DiskLruCacheWrapper.java:127:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDex.java:45:19](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:210:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:12062:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/auth/api/signin/internal/SignInHubActivity.java:124:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_180.java:38:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/arch/persistence/room/RoomDatabase.java:250:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28651:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/extractor/mp4/PsshAtomUtil.java:33:21](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:452:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/dp.java:46:37](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/design/widget/CoordinatorLayout.java:256:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/util/AtomicFile.java:70:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ErgToolActivity.java:270:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/transition/ViewGroupUtilsApi18.java:61:13](#)

WARNING Exported tags

The activity org.thoughtcrime.securesms.webrtc.VoiceCallShare is exported, but not protected by any permissions. Failing to protect activity tags could leave them vulnerable to attack by malicious apps. The activity tags should be reviewed for vulnerabilities, such as injection and information leakage.

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/util/WiserUtil.java:34:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/androidx/work/Logger.java:139:13](#)

INFO Protected Exported Tags

The receiver org.thoughtcrime.securesms.service.BootReceiver is exported, but the associated Intents can only be sent by SYSTEM level apps. They could still potentially be vulnerable, if the Intent carries data that is tainted (2nd order injection)

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/nineoldandroids/animation/PropertyValuesHolder.java:428:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:16967:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/design/widget/CoordinatorLayout.java:925:19](#)

WARNING Webview enables content access

While not a vulnerability by itself, it appears this app does not explicitly disable Content Provider access from WebViews. If the WebViews take in untrusted input, this can allow for data theft. To validate this vulnerability, load the following local file in this WebView:
file:///qark/poc/html/WV_CPA_WARNING.html

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceDocumentFragment.java:87:15>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/com/google/api/client/googleapis/google.jks:39:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/design/widget/TextInputLayout.java:449:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:17746:0

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: </root/Downloads/build/qark/AndroidManifest.xml::>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/databases/apns.db:15:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/resources.arsc:1690:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/net/sqlcipher/BulkCursorToCursorAdaptor.java:56:10>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/util/DatabaseHelper.java:100:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/apache/http/impl/conn/WireHC4.java:51:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/gms/common/data/d.java:341:17>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/fonts/Roboto-Light.ttf:66:0>

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/conn/LoggingManagedHttpClientConnection.java:57:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:17716:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/api/internal/zabb.java:26:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/referenceMaterialViewer/ErgReferenceMaterialViewer.java:146:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/bf.java:146:24](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/util/DatabaseHelper.java:96:19](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:12242:0](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://schemas.android.com/apk/lib/com.google.android.gms.plus>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/plus/PlusOneButton.java:64:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/net/sqlcipher/BulkCursorToCursorAdaptor.java:150:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ReactGasProduct.java:31:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/AppCompatDrawableManager.java:646:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/transition/ViewGroupUtilsApi14.java:114:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/TransformationUtils.java:155:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/util/DatabaseHelper.java:78:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/GridLayoutManager.java:221:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/data/class_282.java:98:22](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:17700:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:15626:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDex.java:184:19](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:5334:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/iid/zzw.java:75:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:200:29](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/androidx/work/Logger.java:116:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:6465:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/androidx/work/Logger.java:78:13](#)

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceDocumentFragment.java:90:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/net/sqlcipher/BulkCursorToCursorAdaptor.java:262:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/AppCompatTextViewAutoSizeHelper.java:282:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:15:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/cn.java:47:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:4141:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/widget/CompoundButtonCompat.java:53:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/notifications/NotificationChannels.java:562:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/SortedSubstanceDAO.java:328:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/subrip/SubripDecoder.java:341:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:12562:0](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://www.w3.org/ns/ttml>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/fernflower/com/google/android/exoplayer2/text/ttml/TtmlDecoder.java:157:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:21050:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:22:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/model/FileLoader.java:101:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/AspireActionProcess.java:31:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDex.java:168:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ElementCategory.java:31:13](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/procyon/android/support/v4/content/pm/ShortcutManagerCompat.java:53:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/client/protocol/RequestAddCookiesHC4.java:99:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/makeramen/roundedimageview/RoundedDrawable.java:122:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/view/ViewParentCompat.java:58:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:23425:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDex.java:452:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/SearchView.java:423:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/data/HttpUrlFetcher.java:45:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/app/AppCompatDelegateImpl.java:945:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/ElementDAO.java:44:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/engine/bitmap_recycle/LruBitmapPool.java:132:19](#)

WARNING External storage used

Reading files stored on {storage_location} makes it vulnerable to data injection attacks. Note that this code does no error checking and there is no security enforced with these files. For example, any application holding WRITE_EXTERNAL_STORAGE can write to these files. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/content/ContextCompatFroyo.java:17:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/video/DummySurface.java:143:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:6567:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/gifdecoder/StandardGifDecoder.java:616:33](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ErgTiipadDistances.java:71:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteCursor.java:485:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/video/MediaCodecVideoRenderer.java:1822:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_150.java:48:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/iid/zzt.java:138:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/widget/NestedScrollView.java:893:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/MenuPopupWindow.java:90:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:16767:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:5018:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/MultiDeviceReadReceiptUpdateJob.java:54:9](#)

INFO Protected Exported Tags

The receiver org.thoughtcrime.securesms.service.DirectoryRefreshListener is exported, but the associated Intents can only be sent by SYSTEM level apps. They could still potentially be vulnerable, if the Intent carries data that is tainted (2nd order injection)

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10146:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/iid/zzt.java:285:29](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:19731:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/Substance.java:392:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/api/internal/zaco.java:82:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/extractor/ts/H265Reader.java:198:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/AbstractDAO.java:78:13](#)

WARNING Logging found

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/module/ManifestParser.java:136:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:12312:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/webvtt/WebvttCueParser.java:284:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageFragment.java:36:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/notifications/NotificationChannels.java:499:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/WiserMenuItem.java:118:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/RecyclerView.java:1519:13](#)

WARNING Random number generator is seeded with SecureSeed

Specifying a fixed seed will cause a predictable sequence of numbers. This may be useful for testing, but not for secure use

File: [/root/Downloads/build/qark/fernflower/org/thoughtcrime/securesms/crypto/PRNGFixes.java](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:19481:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:17043:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/util/pool/FactoryPools.java:86:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/AspireProcessNoteDAO.java:68:13](#)

WARNING Logging found

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/signature/ApplicationVersionSignature.java:23:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/client/protocol/RequestAddCookiesHC4.java:52:25](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://media.admob.com/mraid/v1/mraid_app_banner.js, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/ct.java:56:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/DefaultRenderersFactory.java:324:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/mp4/AtomParsers.java:686:33](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:10436:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/procyon/kotlin/collections/MapWithDefaultImpl.java:15:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/cn.java:23:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/logging/Log.java:32:9](#)

VULNERABILITY Encryption keys are packaged with the application

It appears there is a private key embedded in your application in the following file:

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:20881:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgImageListAdapter.java:70:13](#)

WARNING Broadcast sent without receiverPermission

File: [/root/Downloads/build/qark/cfr/me/leolin/shortcutbadger/impl/XiaomiHomeBadger.java:105:21](#)

VULNERABILITY ECB Cipher Usage

getInstance should not be called with ECB as the cipher mode, as it is insecure.

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/auth/NTLMEngineImpl.java](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/widget/SwipeRefreshLayout.java:607:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/helper/ItemTouchHelper.java:937:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/transition/ViewUtilsApi22.java:29:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/api/internal/zaj.java:104:7](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28997:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/design/button/MaterialButton.java:202:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/RecyclerView.java:3410:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/design/widget/FloatingActionButton.java:408:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/execchain/RedirectExec.java:394:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteWrapper.java:62:13](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/procyon/com/fasterxml/jackson/databind/deser/impl/CreatorCollector.java:274:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/view/MenuItemCompat.java:24:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/resources.arsc:2520:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:14832:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/FragmentActivity.java:246:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/AppCompatDrawableManager.java:1097:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteWrapper.java:79:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/engine/bitmap_recycle/LruArrayPool.java:50:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/SuggestionsAdapter.java:556:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:1027:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistRule.java:101:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgToolSearchByImage.java:95:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDex.java:121:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:185:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:15555:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:29202:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/PushNotificationReceiveJob.java:78:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:30238:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:23774:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:21805:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/auth/HttpAuthenticator.java:109:19](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:7994:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/res/xml/apns.xml:141:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/conn/ssl/SSLConnectionSocketFactory.java:182:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/TooltipPopup.java:96:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/AspirePrimaryActionsDAO.java:54:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/me/leolin/shortcutbadger/ShortcutBadger.java:185:41](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/SearchView.java:364:41](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_192.java:25:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/app/TwilightManager.java:125:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/cn.java:60:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteCursor.java:325:17](#)

WARNING Logging found

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/de.java:410:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/SearchValue.java:89:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteCompiledSql.java:184:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/graphics/drawable/VectorDrawableCompat.java:140:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/gifdecoder/GifHeaderParser.java:127:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:16194:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteDatabase.java:827:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:43:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzaf.java:471:16](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/disklrucache/DiskLruCache.java:55:20](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:697:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v4/graphics/drawable/DrawableCompat.java:203:25>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/bumptech/glide/load/engine/DecodeJob.java:199:9>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:12937:0>

WARNING External storage used

Reading files stored on {storage_location} makes it vulnerable to data injection attacks. Note that this code does no error checking and there is no security enforced with these files. For example, any application holding WRITE_EXTERNAL_STORAGE can write to these files. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: </root/Downloads/build/qark/procyon/android/support/v4/content/FileProvider.java:142:58>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/resources.arsc:2341:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/gms/common/data/d.java:104:45>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/dump.bin:14051:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:10953:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/apache/http/impl/execchain/RetryExec.java:57:21>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:12789:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/org/apache/http/impl/conn/CPoolEntry.java:68:13>

WARNING launchMode=singleTask found

This results in AMS either resuming the earlier activity or loads it in a task with same affinity or the activity is started as a new task. This may result in Task Poisoning. <https://www.usenix.org/system/files/conference/usenixsecurity15/sec15-paper-ren-chuangang.pdf>

File: </root/Downloads/build/qark/AndroidManifest.xml::>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:9626:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/request/SingleRequest.java:222:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:23825:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:13711:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/PushReceivedJob.java:45:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ToolItem.java:32:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/auth/HttpAuthenticator.java:176:33](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/RemoteInput.java:69:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:337:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/KeyCachingService.java:59:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteDatabase.java:1461:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/app/TwilightManager.java:74:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:17036:0](#)

WARNING Webview enables universal access for JavaScript

JavaScript running in a file scheme context can access content from any origin. This is an insecure default value for minSdkVersion < 16 or may have been overridden (setAllowUniversalAccessFromFileURLs) in later versions. To validate this vulnerability, load the following local file in this WebView: file:///qark/poc/html/UNIV_FILE_WARNING.html

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/bleve/BleveFragment.java:40:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/manager/SupportRequestManagerFragment.java:139:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libcurve25519.so:1183:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/metadata/id3/Id3Decoder.java:478:17](#)

WARNING Custom permissions are enabled in the manifest

This permission can be obtained by malicious apps installed prior to this one, without the proper signature. Applicable to Android Devices prior to L (Lollipop). More info: <https://github.com/commonsguy/cwac-security/blob/master/PERMS.md>

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/MultiDeviceContactUpdateJob.java:112:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteDatabase.java:218:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:149:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/Profile.java:89:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/arch/persistence/room/InvalidationTracker.java:384:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/bleve/BleveFragment.java:52:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/design/widget/CoordinatorLayout.java:261:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/net/sqlcipher/BulkCursorToCursorAdaptor.java:217:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:30079:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/util/pool/FactoryPools.java:75:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/design/widget/FloatingActionButton.java:449:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/AspireActionProcessDAO.java:42:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_180.java:32:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SqliteWrapper.java:73:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:4944:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:6799:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/client/CloseableHttpClient.java:63:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/content/LocalBroadcastManager.java:224:49](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ReferenceTopicType.java:32:13](#)

WARNING Custom permissions are enabled in the manifest

This permission can be obtained by malicious apps installed prior to this one, without the proper signature. Applicable to Android Devices prior to L (Lollipop). More info: <https://github.com/commonsuguy/cwac-security/blob/master/PERMS.md>

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

WARNING External storage used

Reading files stored on {storage_location} makes it vulnerable to data injection attacks. Note that this code does no error checking and there is no security enforced with these files. For example, any application holding WRITE_EXTERNAL_STORAGE can write to these files. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/content/ContextCompat.java:108:20](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/request/SingleRequest.java:217:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzaf.java:227:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:12164:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/de.java:224:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:193:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/dynamite/DynamiteModule.java:317:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/ads/identifier/AdvertisingIdClient.java:76:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:14380:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/databases/apns.db:43:0>

WARNING Potentially vulnerable check permission function called

Be careful with use of Check permission function App maybe vulnerable to Privilege escalation or Confused Deputy Attack. This function can grant access to malicious application, lacking the appropriate permission, by assuming your applications permissions. This means a malicious application, without appropriate permissions, can bypass its permission check by using your applicationpermission to get access to otherwise denied resources. Use - checkCallingPermission instead. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/app/ActivityCompat.java>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/android/support/transition/ViewUtilsApi19.java:66:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v7/widget/AppCompatTextViewAutoSizeHelper.java:214:16>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/org/apache/http/impl/execchain/RetryExec.java:59:16>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/app/NotificationManagerCompat.java:380:25>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteCursor.java:294:17>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/resources.arsc:2738:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:14105:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:6647:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/internal/GmsClientEventManager.java:234:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/api/internal/zaz.java:69:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23185:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/ApplicationContext.java:266:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/MultiDeviceProfileKeyUpdateJob.java:63:13](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/cfr/com/fasterxml/jackson/databind/deser/impl/CreatorCollector.java:302:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/internal/view/SupportMenuInflater.java:374:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/ui/SubtitlePainter.java:271:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:12645:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/gj.java:196:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/iid/InstanceIdListenerService.java:50:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v7/widget/RecyclerView.java:2007:13>

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: </root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/TiipadFragment.java:30:7>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/design/widget/CoordinatorLayout.java:883:25>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/multidex/MultiDexExtractor.java:198:21>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:8425:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/arch/persistence/db/SupportSQLiteOpenHelper.java:75:10>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/org/apache/http/client/protocol/RequestAddCookiesHC4.java:108:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/internal/dh.java:24:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/fonts/Roboto-Light.ttf:174:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ReferenceTopicType.java:22:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/dump.bin:19853:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/gms/iid/zzt.java:319:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:987:9>

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: </root/Downloads/build/qark/AndroidManifest.xml::>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/android/support/transition/ViewUtilsApi22.java:49:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/transition/ViewGroupUtilsApi14.java:84:16>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/x86/libsqlcipher.so:10016:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/android/arch/lifecycle/HolderFragment.java:85:25>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceDocumentFragment.java:38:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/MultiDeviceVerifiedUpdateJob.java:103:17>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:22946:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:3026:19>

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://xml.org/sax/features/external-general-entities>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/fernflower/ezvcard/util/XmlUtils.java:33:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/request/target/ViewTarget.java:318:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/client/protocol/RequestAuthCache.java:63:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/SortedSubstanceDAO.java:77:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/ViewUtils.java:44:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/RecyclerView.java:3523:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentActivity.java:180:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:409:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/media/ExifInterface.java:813:45](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/text/ICUCompat.java:104:16](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/api/internal/zaj.java:58:9](#)

WARNING Logging found

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ReferenceDocument.java:66:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:21007:0](#)

WARNING launchMode=singleTask found

This results in AMS either resuming the earlier activity or loads it in a task with same affinity or the activity is started as a new task. This may result in Task Poisoning. <https://www.usenix.org/system/files/conference/usenixsecurity15/sec15-paper-ren-chuangang.pdf>

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/request/SingleRequest.java:269:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/client/AuthenticationStrategyImpl.java:198:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/SearchSubject.java:57:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

INFO Phone number or IMEI detected

Access of phone number or IMEI, is detected. Avoid storing or transmitting this data.

File: [/root/Downloads/build/qark/fernflower/com/klinker/android/send_message/Utils.java](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/engine/executor/GlideExecutor.java:200:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:14:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/NotificationManagerCompat.java:302:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/TransformationUtils.java:160:21](#)

WARNING Logging found

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/auth/HttpAuthenticator.java:200:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/app/FragmentManagerPagerAdapter.java:135:17](#)

WARNING Broadcast sent without receiverPermission

A broadcast, `sendBroadcast` which does not specify the `receiverPermission`. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/fernflower/androidx/work/impl/background/systemalarm/ConstraintProxy.java:41:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/view/SupportMenuInflater.java:218:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:14672:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/DefaultDatabaseErrorHandler.java:39:13](#)

WARNING Random number generator is seeded with SecureSeed

Specifying a fixed seed will cause a predictable sequence of numbers. This may be useful for testing, but not for secure use

File: [/root/Downloads/build/qark/cfr/org/spongycastle/crypto/prng/SP800SecureRandom.java](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/MenuPopupWindow.java:81:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/api/internal/zacm.java:42:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:18329:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/design/widget/CoordinatorLayout.java:935:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/LoggingManagedHttpClientConnection.java:66:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/gifdecoder/StandardGifDecoder.java:680:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/androidx/work/Logger.java:102:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:7015:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/NavUtils.java:38:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzn.java:335:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/NotificationManagerCompat.java:364:29](#)

WARNING Random number generator is seeded with SecureSeed

Specifying a fixed seed will cause a predictable sequence of numbers. This may be useful for testing, but not for secure use

File: [/root/Downloads/build/qark/procyon/org/spongycastle/crypto/prng/BasicEntropySourceProvider.java](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:17950:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/conn/ssl/AbstractVerifierHC4.java:157:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:12582:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/content/res/AppCompatResources.java:138:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/plus/PlusShare.java:45:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/widget/CompoundButtonCompat.java:38:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/execchain/RetryExec.java:70:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:21885:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/signin/internal/SignInClientImpl.java:154:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/app/ResourcesFlusher.java:203:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/AspirePrimaryActions.java:34:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:7795:0](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:520:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:11130:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/widget/CompoundButtonCompat.java:43:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v7/widget/SuggestionsAdapter.java:478:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/gms/common/internal/GmsClientEventManager.java:247:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistSyndrome.java:51:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/android/support/v4/app/LoaderManagerImpl.java:331:21>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:20909:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:22666:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/CleanPreKeysJob.java:77:25>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:22918:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/AbstractDAO.java:62:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/common/GoogleSignatureVerifier.java:98:9>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/bumptech/glide/load/engine/Engine.java:125:9>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/Downsampler.java:131:17](#)

WARNING launchMode=singleTask found

This results in AMS either resuming the earlier activity or loads it in a task with same affinity or the activity is started as a new task. This may result in Task Poisoning. <https://www.usenix.org/system/files/conference/usenixsecurity15/sec15-paper-ren-chuangang.pdf>

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/RefreshUnidentifiedDeliveryAbilityJob.java:64:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/MediaPeriodHolder.java:208:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/Profile.java:31:10](#)

INFO Protected Exported Tags

The receiver org.thoughtcrime.securesms.service.RotateSignedPreKeyListener is exported, but the associated Intents can only be sent by SYSTEM level apps. They could still potentially be vulnerable, if the Intent carries data that is tainted (2nd order injection)

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/DividerItemDecoration.java:41:13](#)

INFO Phone number or IMEI detected

Access of phone number or IMEI, is detected. Avoid storing or transmitting this data.

File: [/root/Downloads/build/qark/procyon/com/klinker/android/send_message/Utils.java](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/ttml/TtmlDecoder.java:624:29](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/client/protocol/RequestAuthCache.java:53:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/gj\\$a.java:78:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/util/WiserUtil.java:61:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:30270:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:30175:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/zxc.java:29:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/TransformationUtils.java:162:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteQueryBuilder.java:237:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/bitmap/DrawableToBitmapConverter.java:72:13](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/procyon/android/support/v4/content/ModernAsyncTask.java:59:20](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/metadata/id3/Id3Decoder.java:194:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:13794:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10146:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/AppCompatTextViewAutoSizeHelper.java:220:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:23805:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/graphics/drawable/IconCompat.java:157:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistDecisionPath.java:33:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/api/GoogleApiActivity.java:90:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/CleanPreKeysJob.java:68:9](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://www.google.com>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_170.java:76:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/app/ActionBarDrawerToggleHoneycomb.java:86:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/SearchValue.java:113:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:23139:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/ExoPlayerImpl.java:57:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/NotificationManagerCompat.java:495:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:5773:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/ListPopupWindow.java:148:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/ToolbarWidgetWrapper.java:322:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:11988:0](#)

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/about/AboutActivity.java:44:20](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/net/sqlcipher/database/SQLiteWrapper.java:49:13](#)

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/bf.java:107:24](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:23739:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:17763:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:7187:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/plus/PlusShare.java:52:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/gj\\$a.java:115:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:5833:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/gms/auth/api/signin/RevocationBoundService.java:39:9>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:17352:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/KeyCachingService.java:253:9>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/content/res/ResourcesCompat.java:177:22>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/gms/signin/internal/SignInClientImpl.java:112:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/gms/common/api/internal/zaak.java:261:13>

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: </root/Downloads/build/qark/AndroidManifest.xml::>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:216:29>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:12109:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/android/net/RouteInfo.java:104:21>

WARNING launchMode=singleTask found

This results in AMS either resuming the earlier activity or loads it in a task with same affinity or the activity is started as a new task. This may result in Task Poisoning. <https://www.usenix.org/system/files/conference/usenixsecurity15/sec15-paper-ren-chuangang.pdf>

File: </root/Downloads/build/qark/AndroidManifest.xml::>

WARNING Potentially vulnerable check permission function called

Be careful with use of Check permission function App maybe vulnerable to Privilege escalation or Confused Deputy Attack. This function can grant access to malicious application, lacking the appropriate permission, by assuming your applications permissions. This means a malicious application, without appropriate permissions, can bypass its permission check by using your applicationpermission to get access to otherwise denied resources. Use -

checkCallingPermission instead. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: </root/Downloads/build/qark/procyon/android/support/v4/app/ActivityCompat.java>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/AspireCriticalAspects.java:27:10>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapLocationActivity.java:161:7>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/iid/zze.java:65:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/SearchByImageFragment.java:45:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:9923:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:6741:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v7/app/ResourcesFlusher.java:90:16>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:12580:0

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: </root/Downloads/build/qark/cfr/com/google/android/gms/internal/bq.java:134:35>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/google/android/gms/common/GooglePlayServicesUtilLight.java:275:10>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v7/widget/RecyclerView.java:3419:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10146:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:7487:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/transition/ViewUtilsApi21.java:47:17](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://apache.org/xml/features/nonvalidating/load-external-dtd>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/fernflower/ezvcard/util/XmlUtils.java:35:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/view/SupportMenuInflater.java:355:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/WebRtcCallActivity.java:269:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/client/AuthenticationStrategyImpl.java:154:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/res/layout/exo_simple_player_view.xml:1:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/widget/NestedScrollView.java:1141:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:14927:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ErgGuidePage.java:49:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:1035:9](#)

WARNING Logging found

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/dynamite/DynamiteModule.java:307:7](#)

INFO Phone number or IMEI detected

Access of phone number or IMEI, is detected. Avoid storing or transmitting this data.

File: [/root/Downloads/build/qark/cfr/com/klinker/android/send_message/Utils.java](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/app/ResourcesFlusher.java:141:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:141:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:19580:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgToolSearchByImage.java:80:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/iid/zzt.java:220:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/iid/InstanceID.java:114:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:14538:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/client/protocol/RequestAuthCache.java:74:29](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/cfr/android/support/v4/content/pm/ShortcutManagerCompat.java:77:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:17020:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:27234:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/media/ExifInterface.java:809:49](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/net/RouteInfo.java:124:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:8104:0](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/InstanceIdListenerService.java:15:7](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:21938:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:3636:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/manager/DefaultConnectivityMonitor.java:48:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ReferenceTopicType.java:27:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:198:28](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/arch/persistence/db/SupportSQLiteOpenHelper.java:43:25](#)

WARNING Logging found

File: </root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:323:25>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/bumptech/glide/module/ManifestParser.java:111:21>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/dump.bin:8686:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libcurve25519.so:525:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/logic/formatters/HtmlFormatter.java:142:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v4/app/ActionBarDrawerToggleHoneycomb.java:66:17>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:19097:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/bumptech/glide/manager/DefaultConnectivityMonitor.java:76:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/design/widget/FloatingActionButton.java:383:7>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v4/app/TaskStackBuilder.java:82:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/resources.arsc:2008:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:12558:0

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:18910:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:32091:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:29029:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:5399:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteProgram.java:48:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/RetrieveProfileAvatarJob.java:91:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/GcmRefreshJob.java:65:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteOpenHelper.java:151:17](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/gcm/zzf.java:45:52](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/graphics/drawable/DrawableCompat.java:133:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:29705:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/gifdecoder/GifHeaderParser.java:138:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:15655:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/SendReadReceiptJob.java:69:9](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/procyon/com/fasterxml/jackson/databind/deser/impl/CreatorCollector.java:279:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/engine/cache/DiskLruCacheWrapper.java:73:21](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://www.w3.org/2001/SMIL20/Language>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/cfr/com/google/android/mms/smil/SmilHelper.java:49:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/helper/ItemTouchHelper.java:880:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/client/protocol/ResponseProcessCookiesHC4.java:71:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/androidx/work/Logger.java:114:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/RetrieveProfileAvatarJob.java:99:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ErgToolActivity.java:280:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/de.java:234:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/resources.arsc:6755:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:19041:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/RecyclerView.java:3633:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/design/widget/DrawableUtils.java:63:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/NotificationManagerCompat.java:428:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/dynamite/DynamiteModule.java:57:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/wav/WavHeaderReader.java:31:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:32850:0](#)

WARNING External storage used

Reading files stored on {storage_location} makes it vulnerable to data injection attacks. Note that this code does no error checking and there is no security enforced with these files. For example, any application holding WRITE_EXTERNAL_STORAGE can write to these files. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/content/ContextCompat.java:128:27](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/app/ShareCompat.java:351:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:153:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:23579:0](#)

WARNING Webview enables content access

While not a vulnerability by itself, it appears this app does not explicitly disable Content Provider access from WebViews. If the WebViews take in untrusted input, this can allow for data theft. To validate this vulnerability, load the following local file in this WebView:
file:///qark/poc/html/WV_CPA_WARNING.html

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageFragment.java:38:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ErgImage.java:95:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/LoaderManagerImpl.java:349:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/view/ViewParentCompat.java:141:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteCompiledSql.java:148:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/app/ResourcesFlusher.java:129:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteDatabase.java:1806:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/android/mms/service_alt/MmsConfig.java:88:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:30526:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/AspireData.java:34:13](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

INFO Protected Exported Tags

The receiver org.thoughtcrime.securesms.service.RotateSenderCertificateListener is exported, but the associated Intents can only be sent by SYSTEM level apps. They could still potentially be vulnerable, if the Intent carries data that is tainted (2nd order injection)

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/MultiDeviceConfigurationUpdateJob.java:81:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: /root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_187.java:32:10

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:17230:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v7/widget/DividerItemDecoration.java:34:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapLocationActivity.java:229:9>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/org/apache/http/impl/auth/HttpAuthenticator.java:148:28>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/bumptech/glide/module/ManifestParser.java:93:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:939:9>

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://www.w3.org/ns/ttml>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: </root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/ttml/TtmlDecoder.java:149:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:21920:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:17446:0

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:16776:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/ViewUtils.java:23:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/zze.java:61:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:3384:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/engine/cache/MemorySizeCalculator.java:50:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:33738:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/transition/ViewGroupUtilsApi14.java:40:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/RadiationUnitType.java:48:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/Glide.java:272:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/maps/internal/zzbz.java:30:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/Profile.java:46:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:3194:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/conn/ssl/AbstractVerifierHC4.java:136:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:22183:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/LoaderManagerImpl.java:97:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/media/ExifInterface.java:500:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/transition/ViewGroupUtilsApi14.java:27:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:20070:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/view/ViewParentCompat.java:33:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDex.java:60:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/AppCompatTextViewAutoSizeHelper.java:178:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:10401:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/arch/persistence/room/InvalidationTracker.java:121:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/content/LocalBroadcastManager.java:237:49](#)

WARNING Logging found

File: [/root/Downloads/build/qark/procyon/android/support/v7/view/SupportMenuInflater.java:278:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/client/protocol/RequestAuthCache.java:61:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/mp3/XingSeeker.java:61:21](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://media.admob.com/mraid/v1/mraid_app_interstitial.js), unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/ct.java:69:0](#)

WARNING Broadcast sent without receiverPermission

A broadcast, `sendBroadcast` which does not specify the `receiverPermission`. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/fernflower/me/leolin/shortcutbadger/impl/DefaultBadger.java:24:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:210:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/client/protocol/ResponseProcessCookiesHC4.java:94:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/LoggingManagedHttpClientConnection.java:60:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/graphics/drawable/DrawableCompat.java:174:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:8119:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:8201:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:31078:0](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/cfr/me/leolin/shortcutbadger/impl/VivoHomeBadger.java:31:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/FragmentManagerPagerAdapter.java:124:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/net/RouteInfo.java:96:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/AppCompatTextViewAutoSizeHelper.java:186:7](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:7167:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/LoaderManagerImpl.java:318:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/model/ByteBufferFileLoader.java:50:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:26941:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/view/ViewParentCompat.java:144:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/ErgSortedMaterialDAO.java:88:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/cn.java:13:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:21887:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/client/protocol/RequestClientConnControl.java:21:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDexExtractor.java:145:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/IncomingMessageObserver.java:97:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/util/UidVerifier.java:28:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/view/ActionProvider.java:78:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/SubstanceDAO.java:138:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/ListPopupWindow.java:300:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/ey\\$a.java:30:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/media/ExifInterface.java:733:29](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:16808:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDex.java:43:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/util/DatabaseHelper.java:98:19>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/app/NotificationManagerCompat.java:359:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:261:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/TransformationUtils.java:93:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/dump.bin:7551:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/exoplayer2/drm/DefaultDrmSessionManager.java:120:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:235:33>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/logic/formatters/ProtectiveDistanceFormatter.java:42:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18603:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/bumptech/glide/manager/RequestManagerRetriever.java:355:13>

WARNING Webview enables file access

File system access is enabled in this WebView. If untrusted data is used to specify the URL opened by this WebView, a malicious app or site may be able to read your app's private files, if it returns the response to them. To validate this vulnerability, load the following local file in this WebView:
qark/poc/html/FILE_SYS_WARN.html

File: </root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/bleve/BleveFragment.java:47:10>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/multidex/MultiDex.java:50:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/arch/lifecycle/HolderFragment.java:96:25](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/procyon/com/fasterxml/jackson/databind/introspect/AnnotatedWithParams.java:23:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/nineoldandroids/animation/PropertyValuesHolder.java:399:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:17922:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/auth/api/signin/internal/SignInHubActivity.java:113:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:952:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/api/internal/zaak.java:115:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:2579:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/gif/ByteBufferGifDecoder.java:108:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/data/mediastore/ThumbFetcher.java:121:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:14527:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:22339:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/PushNotificationReceiveJob.java:54:9](#)

WARNING Random number generator is seeded with SecureSeed

Specifying a fixed seed will cause a predictable sequence of numbers. This may be useful for testing, but not for secure use

File: [/root/Downloads/build/qark/procyon/org/spongycastle/jcajce/provider/keystore/bc/BcKeyStoreSpi.java](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/GeneratedAppGlideModuleImpl.java:33:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:13239:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/gj.java:238:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/LoaderManagerImpl.java:339:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:1108:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:22689:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/conn/LoggingManagedHttpClientConnection.java:93:17](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/procyon/com/fasterxml/jackson/databind/introspect/AnnotatedConstructor.java:27:18](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDex.java:363:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/android/mms/service_alt/MmsConfig.java:71:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/client/protocol/RequestAddCookiesHC4.java:66:33](#)

WARNING Webview enables DOM Storage

DOM Storage enabled for this WebView, there is a potential for caching sensitive information.

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/cj.java:23:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteCompiledSql.java:101:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/ttml/TtmlDecoder.java:942:45](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:9082:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/AppCompatDrawableManager.java:1112:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:21856:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:6653:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/RefreshUnidentifiedDeliveryAbilityJob.java:84:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/de.java:426:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/widget/SlidingPanelLayout.java:1238:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/AspireSubActionProcess.java:28:10>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/FlowChartDAO.java:134:21>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:32850:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/apache/http/client/protocol/RequestAddCookiesHC4.java:59:29>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapLocationActivity.java:131:7>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: /root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_151.java:94:10

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:10175:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:12572:0

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/resources.arsc:5928:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/media/ExifInterface.java:912:16>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/RetrieveProfileAvatarJob.java:95:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/MultiDeviceProfileKeyUpdateJob.java:88:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/nineoldandroids/animation/PropertyValuesHolder.java:494:25>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/bumptech/glide/load/data/LocalUriFetcher.java:56:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/bumptech/glide/load/engine/SourceGenerator.java:60:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v7/widget/ListPopupWindow.java:326:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:411:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v4/app/NotificationManagerCompat.java:313:33>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/iid/InstanceID.java:137:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24265:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/internal/cn.java:54:13>

INFO Protected Exported Tags

The receiver androidx.work.impl.background.systemalarm.ConstraintProxy\$StorageNotLowProxy is exported, but the associated Intents can only be sent by SYSTEM level apps. They could still potentially be vulnerable, if the Intent carries data that is tainted (2nd order injection)

File: </root/Downloads/build/qark/AndroidManifest.xml>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/org/apache/http/client/protocol/ResponseProcessCookiesHC4.java:78:22>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/gcm/GoogleCloudMessaging.java:298:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:9869:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:13143:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/FragmentActivity.java:381:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:14973:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/RecyclerView.java:3871:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/engine/bitmap_recycle/LruBitmapPool.java:230:13](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/disklrucache/DiskLruCache.java:39:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceViewer.java:161:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/api/internal/zaj.java:106:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/TypingSendJob.java:78:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/BasicHttpClientConnectionManager.java:278:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:178:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/AspireData.java:41:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/NfpaDAO.java:80:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/client/protocol/RequestAddCookiesHC4.java:123:28](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:202:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/engine/bitmap_recycle/LruBitmapPool.java:66:7](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:12316:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:19387:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/MultiDeviceReadUpdateJob.java:83:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/ssa/SsaDecoder.java:54:13](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/fernflower/me/leolin/shortcutbadger/impl/AdwHomeBadger.java:24:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/util/DatabaseHelper.java:183:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzt.java:492:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteCompiledSql.java:90:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/BackStackRecord.java:568:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/PersistentAlarmManagerListener.java:34:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18781:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/stats/ConnectionTracker.java:65:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/internal/DialogRedirect.java:30:13](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:23722:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/SuggestionsAdapter.java:554:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/tomergoldst/tooltips/ToolTipsManager.java:75:13](#)

WARNING Logging found

File: </root/Downloads/build/qark/procyon/org/apache/http/impl/conn/CPoolEntry.java:49:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:5298:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v7/preference/SeekBarPreference.java:118:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/mp3/VbriSeeker.java:82:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28297:0

WARNING Webview enables file access

File system access is enabled in this WebView. If untrusted data is used to specify the URL opened by this WebView, a malicious app or site may be able to read your app's private files, if it returns the response to them. To validate this vulnerability, load the following local file in this WebView:
qark/poc/html/FILE_SYS_WARN.html

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ied/IedFragment.java:38:15>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v7/widget/SuggestionsAdapter.java:460:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/org/apache/http/impl/client/InternalHttpClient.java:114:16>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/multidex/MultiDex.java:336:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/media/ExifInterface.java:714:19>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ErgImage.java:75:9>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/media/ExifInterface.java:994:21>

WARNING Random number generator is seeded with SecureSeed

Specifying a fixed seed will cause a predictable sequence of numbers. This may be useful for testing, but not for secure use

File: </root/Downloads/build/qark/cfr/org/spongycastle/crypto/prng/SP800SecureRandom.java>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/resources.arsc:2348:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/ts/PesReader.java:123:21>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:14422:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/bumptech/glide/load/model/ByteBufferFileLoader.java:63:21>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/bumptech/glide/load/data/HttpUrlFetcher.java:201:13>

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://www.w3.org/ns/ttml>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: </root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/ttml/TtmlDecoder.java:135:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/ReactionDAO.java:76:21>

WARNING Webview enables universal access for JavaScript

JavaScript running in a file scheme context can access content from any origin. This is an insecure default value for minSdkVersion < 16 or may have been overridden (setAllowUniversalAccessFromFileURLs) in later versions. To validate this vulnerability, load the following local file in this WebView: file:///qark/poc/html/UNIV_FILE_WARNING.html

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/TiipadFragment.java:33:15>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18426:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/graphics/TypefaceCompatApi24Impl.java:93:10>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/RotateSignedPreKeyJob.java:52:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/AspireSubActionProcess.java:38:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteProgram.java:41:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/logic/formatters/ProtectiveDistanceFormatter.java:32:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/SearchValue.java:89:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/mediacodec/MediaCodecRenderer.java:401:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/AbstractDAO.java:107:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/iid/zzah.java:29:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:23869:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteCursor.java:153:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://media.admob.com/mraid/v1/mraid_app_banner.js), unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/ct.java:55:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzaf.java:129:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:23947:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistRule.java:102:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:23396:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/metadata/id3/Id3Decoder.java:272:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:12746:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/procyon/android/support/v7/app/AppCompatDelegateImpl.java:543:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/fernflower/android/support/v7/view/SupportMenuInflater.java:361:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ErgImage.java:116:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/mediacodec/MediaCodecInfo.java:130:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/SendDeliveryReceiptJob.java:89:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:6126:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/preference/PreferenceGroup.java:275:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/api/internal/zaco.java:35:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/client/protocol/RequestClientConnControl.java:42:17](#)

INFO Protected Exported Tags

The receiver androidx.work.impl.background.systemalarm.ConstraintProxy\$BatteryNotLowProxy is exported, but the associated Intents can only be sent by SYSTEM level apps. They could still potentially be vulnerable, if the Intent carries data that is tainted (2nd order injection)

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/util/pool/FactoryPools.java:94:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/LoaderManagerImpl.java:124:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/execchain/RetryExec.java:42:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/client/AuthenticationStrategyImpl.java:189:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/ElementDAO.java:65:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/KeyCachingService.java:143:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/graphics/drawable/IconCompat.java:154:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:334:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/internal/ConnectionErrorMessages.java:162:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_155.java:18:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:9946:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/manager/DefaultConnectivityMonitor.java:72:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/RetrieveProfileAvatarJob.java:73:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_155.java:31:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/android/mms/dom/smil/parser/SmilXmlSerializer.java:50:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:1322:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/dao/SortedSubstanceDAO.java:72:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/BulkCursorToCursorAdaptor.java:43:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/conn/WireHC4.java:35:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/Substance.java:287:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/api/internal/zaaa.java:142:19](#)

WARNING android:allowTaskReparenting='true' found

This allows an existing activity to be reparented to a new native task i.e task having the same affinity as the activity. This may lead to UI spoofing attack on this application.<https://www.usenix.org/system/files/conference/usenixsecurity15/sec15-paper-ren-chuangang.pdf>

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/TaskStackBuilder.java:107:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/net/sqlcipher/BulkCursorToCursorAdaptor.java:99:17](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://xml.org/sax/features/external-parameter-entities>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/cfr/ezvcard/util/XmlUtils.java:73:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/client/protocol/RequestAddCookiesHC4.java:117:34](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/PushGroupUpdateJob.java:98:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:30334:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/res/xml-mcc214-mnc1/mms_config.xml:0:0](#)

WARNING Logging found

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/gif/ByteBufferGifDecoder.java:158:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:16824:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/android/mms/service_alt/MmsConfigXmlProcessor.java:155:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/internal/widget/ActionBarView.java:152:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/dynamite/DynamiteModule.java:50:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistRules.java:165:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:228:33](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:18235:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/upstream/Loader.java:276:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:9434:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDex.java:47:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/SearchValueDAO.java:186:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/gms/internal/cw.java:121:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/dump.bin:23347:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/internal/gj.java:271:17>

WARNING Webview enables file access

File system access is enabled in this WebView. If untrusted data is used to specify the URL opened by this WebView, a malicious app or site may be able to read your app's private files, if it returns the response to them. To validate this vulnerability, load the following local file in this WebView:
qark/poc/html/FILE_SYS_WARN.html

File: </root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/TiipadFragment.java:27:7>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/apache/http/impl/auth/HttpAuthenticator.java:90:49>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/androidx/work/Logger.java:83:21>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/Substance.java:464:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/multidex/MultiDex.java:36:10>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:31456:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/net/sqlcipher/DefaultDatabaseErrorHandler.java:23:9>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/BundleCompat.java:50:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/api/internal/zaak.java:111:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/referenceMaterialViewer/ErgReferenceMaterialViewer.java:163:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:2576:22](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:9962:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/nineoldandroids/animation/PropertyValuesHolder.java:401:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzaf.java:371:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/subrip/SubripDecoder.java:287:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/GoogleApiAvailability.java:309:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/ListPopupWindow.java:155:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:20154:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:17870:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:23380:0](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/cfr/me/leolin/shortcutbadger/impl/AdwHomeBadger.java:38:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/res/raw/redphone_busy.mp3:201:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/module/ManifestParser.java:63:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:14204:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/LoaderManagerImpl.java:91:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/AspireCriticalAspects.java:38:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/gifdecoder/StandardGifDecoder.java:815:22](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/procyon/android/support/v4/content/LocalBroadcastManager.java:367:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:20555:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/logging/CustomSignalProtocolLogger.java:26:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/cn.java:35:13](#)

WARNING Logging found

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/RecyclerView.java:7101:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/NfpaDAO.java:148:49](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:21862:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:16391:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/view/ViewParentCompat.java:138:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:17871:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:27337:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/plus/PlusShare.java:48:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/engine/cache/DiskLruCacheWrapper.java:62:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/print/PrintHelperKitkat.java:180:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/design/widget/DrawableUtils.java:26:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/arch/persistence/db/SupportSQLiteOpenHelper.java:68:10](#)

WARNING Logging found

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/AspireProcessNoteDAO.java:53:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/BulkCursorToCursorAdaptor.java:169:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/MultiDeviceContactUpdateJob.java:107:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/MultiDeviceConfigurationUpdateJob.java:75:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:13137:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/cn.java:29:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/SearchValueDAO.java:235:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ToolInfo.java:27:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/CleanPreKeysJob.java:86:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/media/ExifInterface.java:709:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/content/LocalBroadcastManager.java:231:49](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/SuggestionsAdapter.java:98:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:35:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/android/support/transition/ViewUtilsApi21.java:67:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/internal/cn.java:17:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/android/support/v7/widget/SearchView.java:1088:25>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: /root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_155.java:39:10

WARNING Exported tags

The activity org.thoughtcrime.securesms.SmsSendtoActivity is exported, but not protected by any permissions. Failing to protect activity tags could leave them vulnerable to attack by malicious apps. The activity tags should be reviewed for vulnerabilities, such as injection and information leakage.

File: </root/Downloads/build/qark/AndroidManifest.xml>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/nineoldandroids/animation/PropertyValuesHolder.java:463:19>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/multidex/MultiDexExtractor.java:35:7>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:9107:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/org/apache/http/impl/conn/WireHC4.java:41:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/net/sqlcipher/DefaultDatabaseErrorHandler.java:28:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/net/RouteInfo.java:116:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/dao/AspireActionProcessDAO.java:33:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:12419:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:22495:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:12397:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:257:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/ElementDAO.java:80:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/view/ViewParentCompat.java:51:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:12662:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/util/CrashUtils.java:44:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:23266:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/notifications/NotificationChannels.java:229:9](#)

WARNING Logging found

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/referenceMaterialViewer/ErgReferenceMaterialViewer.java:120:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/FragmentState.java:102:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDex.java:567:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/engine/bitmap_recycle/LruBitmapPool.java:207:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/MultiDeviceContactUpdateJob.java:152:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/KeyCachingService.java:121:9](#)

WARNING Webview enables universal access for JavaScript

JavaScript running in a file scheme context can access content from any origin. This is an insecure default value for minSdkVersion < 16 or may have been overridden (setAllowUniversalAccessFromFileURLs) in later versions. To validate this vulnerability, load the following local file in this WebView: file://qark/poc/html/UNIV_FILE_WARNING.html

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceDocumentFragment.java:87:15](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ToolInfo.java:30:13](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://schemas.android.com/apk/lib/com.google.android.gms.plus, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/plus/PlusOneButton.java:49:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/design/widget/FloatingActionButton.java:404:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:10259:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/media/TransportMediatorJellybeanMR2.java:94:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:10031:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:22:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:98:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/gif/ByteBufferGifDecoder.java:142:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/audio/DefaultAudioSink.java:749:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/Reaction.java:53:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:20861:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/engine/SourceGenerator.java:37:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/BasicHttpClientConnectionManager.java:75:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/RecyclerView.java:3591:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:2627:0](#)

WARNING Logging found

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/GoogleSignatureVerifier.java:105:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28150:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/DefaultDatabaseErrorHandler.java:12:10](#)

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/bq.java:88:31](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:9018:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:23504:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/codewaves/stickyheadergrid/StickyHeaderLayoutManager.java:770:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/nineoldandroids/animation/PropertyValuesHolder.java:425:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_144.java:663:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/manager/DefaultConnectivityMonitor.java:48:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/data/LocalUriFetcher.java:72:17](#)

WARNING Logging found

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:2628:22](#)

WARNING Random number generator is seeded with SecureSeed

Specifying a fixed seed will cause a predictable sequence of numbers. This may be useful for testing, but not for secure use

File: [/root/Downloads/build/qark/fernflower/org/spongycastle/crypto/prng/BasicEntropySourceProvider.java](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/util/NaUnitUtil.java:295:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageViewer.java:219:13](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/ViewUtils.java:46:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:22304:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/util/AtomicFile.java:53:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/api/internal/zabg.java:35:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ToolItem.java:27:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDexExtractor.java:99:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/util/WiserUtil.java:50:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/plus/PlusShare.java:71:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:13460:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/client/AuthenticationStrategyImpl.java:173:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/logging/Logger.java:72:7](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:15:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18597:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/module/ManifestParser.java:129:13](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/arch/persistence/db/SupportSQLiteOpenHelper.java:31:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/conn/LoggingManagedHttpClientConnection.java:55:13](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/gcm/zzf.java:28:45](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/preference/SeekBarPreference.java:64:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/Substance.java:524:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/client/protocol/RequestAuthCache.java:94:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/dao/AspireProcessNoteDAO.java:54:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/mp4/MetadataUtil.java:165:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/SimpleExoPlayer.java:671:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:9113:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:18082:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/BackStackRecord.java:545:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:12293:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/api/internal/zaj.java:74:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:19577:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/ToolFactory.java:41:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/TransformationUtils.java:145:13](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://schemas.android.com/apk/res/android>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/cfr/android/support/v4/content/res/TypedArrayUtils.java:147:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/client/AuthenticationStrategyImpl.java:61:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzt.java:246:10](#)

WARNING Broadcast sent without receiverPermission

A broadcast, `sendBroadcast` which does not specify the `receiverPermission`. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/cfr/me/leolin/shortcutbadger/impl/AsusHomeBadger.java:39:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/KeyCachingService.java:238:9](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/fernflower/com/fasterxml/jackson/databind/introspect/AnnotatedConstructor.java:25:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/ttml/TtmlDecoder.java:650:29](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:26674:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_188.java:32:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:2765:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/AspireProcessNoteDAO.java:60:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/LoaderManagerImpl.java:215:17](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/cfr/com/fasterxml/jackson/databind/introspect/AnnotatedConstructor.java:47:18](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:13983:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:11192:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteDatabase.java:1069:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:497:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:12424:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/text/ICUCompat.java:85:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:7:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:4000:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceDocumentFragment.java:65:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:30653:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/auth/HttpAuthenticator.java:137:37](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/signin/internal/SignInClientImpl.java:112:10](#)

WARNING launchMode=singleTask found

This results in AMS either resuming the earlier activity or loads it in a task with same affinity or the activity is started as a new task. This may result in Task Poisoning. <https://www.usenix.org/system/files/conference/usenixsecurity15/sec15-paper-ren-chuangang.pdf>

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

WARNING Backup is allowed in manifest

Backups enabled: Potential for data theft via local attacks via adb backup, if the device has USB debugging enabled (not common). More info: <http://developer.android.com/reference/android/R.attr.html#allowBackup>

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:13306:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:9434:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/manager/DefaultConnectivityMonitor.java:20:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:20686:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/data/HttpUrlFetcher.java:164:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/video/MediaCodecVideoRenderer.java:1564:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ToolItem.java:52:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/auth/HttpAuthenticator.java:223:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:21697:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/widget/CompoundButtonCompat.java:27:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:23742:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzaf.java:317:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:15626:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:9812:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/RecyclerView.java:3653:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:623:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/AppCompatTextViewAutoSizeHelper.java:191:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:268:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/app/AppCompatDelegateImpl.java:575:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughcrime/securesms/jobs/CleanPreKeysJob.java:107:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/AppCompatDrawableManager.java:687:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:19435:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/AppCompatDrawableManager.java:442:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:3227:22](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/images/ImageManager.java:175:39](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/iid/InstanceIdListenerService.java:32:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapLocationActivity.java:73:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/client/CloseableHttpClient.java:83:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/NotificationManagerCompat.java:369:28](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/model/ByteBufferFileLoader.java:77:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/GoogleApiAvailability.java:180:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/app/ResourcesFlusher.java:119:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:13054:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/util/DatabaseHelper.java:103:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/SearchView.java:1166:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:24128:0](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/fernflower/me/leolin/shortcutbadger/impl/VivoHomeBadger.java:17:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:127:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:9089:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/gif/ByteBufferGifDecoder.java:94:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/me/leolin/shortcutbadger/ShortcutBadger.java:183:37](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/conn/LoggingManagedHttpClientConnection.java:79:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/design/widget/DrawableUtils.java:57:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/logic/formatters/HtmlFormatter.java:165:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/signature/ApplicationVersionSignature.java:41:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:411:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/AppCompatDrawableManager.java:629:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/ErgImageDAO.java:95:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ReferenceDocument.java:78:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:13045:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/fernflower/com/fasterxml/jackson/databind/introspect/AnnotatedMethod.java:27:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/resources.arsc:5706:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/api/internal/zaz.java:155:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/content/LocalBroadcastManager.java:367:28](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/SearchValueDAO.java:153:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:113:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/util/AtomicFile.java:67:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/InstanceID.java:140:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/internal/GmsClientEventManager.java:444:22](#)

WARNING Exported tags

The receiver androidx.work.impl.background.systemalarm.RescheduleReceiver is exported, but not protected by any permissions. Failing to protect receiver tags could leave them vulnerable to attack by malicious apps. The receiver tags should be reviewed for vulnerabilities, such as injection and information leakage.

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/plus/PlusShare.java:48:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:6192:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/AspireCriticalAspectsDAO.java:49:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteDatabase.java:1392:29](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:1121:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/engine/bitmap_recycle/LruArrayPool.java:116:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/execchain/RedirectExec.java:282:52](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18317:0](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://media.admob.com/mraid/v1/mraid_app_interstitial.js, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class__159.java:46:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/UniversalMediatorProvider.java:24:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/ActionBarDrawerToggleHoneycomb.java:47:13](#)

WARNING Insecure functions found

2/2/2019

Temporary Report Template

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/procyon/okhttp3/internal/http/RealInterceptorChain.java:47:12](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18473:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/AppCompatTextViewAutoSizeHelper.java:164:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/engine/bitmap_recycle/LruBitmapPool.java:146:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/SendDeliveryReceiptJob.java:67:9](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://schemas.android.com/apk/res/android>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/fernflower/android/support/v4/content/res/TypedArrayUtils.java:118:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/CPoolEntry.java:24:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/Glide.java:232:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/AspireSubActionProcess.java:31:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/dp.java:49:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/com/google/api/client/googleapis/google.jks:70:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/MultiDeviceContactUpdateJob.java:202:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/internal/ConnectionErrorMessages.java:168:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/media/TransportMediatorJellybeanMR2.java:36:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/android/mms/dom/smil/parser/SmilXmlSerializer.java:29:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zyy.java:28:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/Glide.java:324:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/FlowChartDAO.java:99:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:19259:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/PushNotificationReceiveJob.java:63:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/widget/TextViewCompat.java:207:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/util/NaUnitUtil.java:317:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:11801:0](#)

WARNING Logging found

File: </root/Downloads/build/qark/procyon/com/google/android/gms/iid/zzr.java:39:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzaf.java:91:10>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v7/widget/SuggestionsAdapter.java:597:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/google/android/gms/common/api/internal/zabg.java:25:10>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/bumptech/glide/manager/DefaultConnectivityMonitor.java:51:21>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/logic/formatters/TiipadDataFormatter.java:53:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:1077:17>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/fonts/Roboto-Light.ttf:174:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzn.java:302:16>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24117:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/databases/apns.db:22:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteDatabase.java:1539:19>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDex.java:64:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/AppCompatDrawableManager.java:349:33](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/widget/SlidingPaneLayout.java:591:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:526:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/media/ExifInterface.java:359:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/CreateSignedPreKeyJob.java:65:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:572:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/api/GoogleApiActivity.java:114:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:7000:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/cw.java:45:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/view/ViewParentCompat.java:95:16](#)

WARNING Logging found

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/PushGroupUpdateJob.java:121:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/data/d.java:205:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/module/ManifestParser.java:160:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/audio/DefaultAudioSink.java:1054:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:13789:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:16201:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/Reaction.java:57:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/mp4/FragmentedMp4Extractor.java:157:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/api/internal/zaak.java:263:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/net/sqlcipher/database/SQLiteWrapper.java:77:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/graphics/drawable/IconCompat.java:144:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/execchain/RetryExec.java:79:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/drm/DefaultDrmSession.java:309:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/transition/ViewGroupUtilsApi18.java:49:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:12581:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/KeyCachingService.java:225:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/gif/GifDrawableEncoder.java:37:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:13314:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:21795:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23058:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/data/HttpUrlFetcher.java:158:17](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/Downsampler.java:88:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:519:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/auth/HttpAuthenticator.java:193:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteProgram.java:55:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/RotateCertificateJob.java:56:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageViewer.java:187:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteDatabase.java:482:7](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:8984:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistQuestion.java:46:10](#)

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/TiipadFragment.java:54:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:14121:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteDatabase.java:2158:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/client/protocol/ResponseProcessCookiesHC4.java:101:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDex.java:55:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:12620:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDexExtractor.java:387:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/view/SupportMenuInflater.java:233:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:43:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/extractor/ts/AdtsReader.java:216:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/graphics/TypefaceCompatApi24Impl.java:47:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:19759:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28026:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/RecyclerView.java:5420:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:15930:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:22153:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v4/app/NotificationManagerCompat.java:301:37>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/common/images/ImageManager.java:326:21>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v4/graphics/PathParser.java:654:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/android/support/v7/view/menu/MenuItemImpl.java:392:25>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/gms/internal/dh.java:31:13>

WARNING External storage used

Reading files stored on {storage_location} makes it vulnerable to data injection attacks. Note that this code does no error checking and there is no security enforced with these files. For example, any application holding WRITE_EXTERNAL_STORAGE can write to these files. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/content/FileProvider.java:125:29>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:19838:0>

WARNING Random number generator is seeded with SecureSeed

Specifying a fixed seed will cause a predictable sequence of numbers. This may be useful for testing, but not for secure use

File: </root/Downloads/build/qark/cfr/org/spongycastle/crypto/prng/BasicEntropySourceProvider.java>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:21758:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/net/sqlcipher/BulkCursorToCursorAdaptor.java:110:7>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:22872:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/dump.bin:20565:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/gms/internal/de.java:457:21>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/me/leolin/shortcutbadger/ShortcutBadger.java:209:25>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v7/widget/ViewUtils.java:69:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:22992:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v7/widget/SearchView.java:528:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/common/api/internal/zaj.java:128:9>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/bumptech/glide/load/model/ByteBufferEncoder.java:27:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/app/LoaderManagerImpl.java:270:16>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/dump.bin:23009:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/SortedSubstanceDAO.java:257:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/print/PrintHelperKitkat.java:115:16>

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://plus.google.com/>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/dg.java:16:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/graphics/drawable/IconCompat.java:160:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:14809:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/media/ExifInterface.java:722:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:226:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:408:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/TiipadFragment.java:50:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/GridLayoutManager.java:211:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/dc.java:43:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/ShareCompat.java:371:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/metadata/id3/Id3Decoder.java:315:53](#)

WARNING Logging found

File: </root/Downloads/build/qark/fernflower/com/google/android/gms/common/internal/ConnectionErrorMessages.java:148:10>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/bumptech/glide/load/engine/DecodeJob.java:494:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:17906:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/GcmRefreshJob.java:97:9>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:21883:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:11261:0

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18151:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:288:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/logging/CustomSignalProtocolLogger.java:30:17>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:11198:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/org/apache/http/impl/execchain/MainClientExec.java:222:16>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:217:37>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/media/ExifInterface.java:716:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/cn.java:19:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/logging/Log.java:36:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:205:29](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/ShareCompat.java:339:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/mms/pdu_alt/EncodedStringValue.java:78:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:17001:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:5496:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18759:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:7:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:411:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/internal/ConnectionErrorMessages.java:174:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28019:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:31609:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:15:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/conn/LoggingManagedHttpClientConnection.java:101:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/bitmap/Downsampler.java:318:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:8119:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:449:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageViewer.java:208:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:32541:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/androidx/work/Logger.java:113:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/util/CrashUtils.java:43:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:13748:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:21719:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:20208:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceViewer.java:178:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/graphics/drawable/VectorDrawableCompat.java:136:13](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:6439:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/design/widget/FloatingActionButton.java:445:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/nineoldandroids/animation/PropertyValuesHolder.java:460:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/GcmRefreshJob.java:89:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/iid/InstanceID.java:125:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:16280:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/auth/api/signin/internal/SignInHubActivity.java:156:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/ListPopupWindow.java:89:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:470:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/searchMaterials/MaterialLoader.java:74:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/preference/PreferenceGroup.java:142:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/mms/smil/SmilHelper.java:101:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:16046:0](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/SuggestionsAdapter.java:107:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:27208:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceTopicFragment.java:40:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/logging/Log.java:96:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:19732:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:48:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/view/ViewParentCompat.java:120:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:30583:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/TransformationUtils.java:158:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgImageListAdapter.java:88:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:12625:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteDatabase.java:1885:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDexExtractor.java:158:10](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/fernflower/me/leolin/shortcutbadger/impl/LGHomeBadger.java:25:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/res/raw/redphone_sonarping.mp3:239:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistSyndrome.java:42:17](#)

WARNING Logging found

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/conn/BasicHttpClientConnectionManager.java:200:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/BulkCursorToCursorAdaptor.java:101:17](#)

WARNING Ordered broadcast sent with receiverPermission with minimum SDK under 21

A broadcast, sendOrderedBroadcast which specifies the receiverPermission, but may still be vulnerable to interception, due to the permission squatting vulnerability in API levels before 21. This means any application, installed prior to the expected receiver(s) on the device can potentially receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/cfr/android/support/v4/content/pm/ShortcutManagerCompat.java:80:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/engine/SourceGenerator.java:40:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:15996:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:21008:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/print/PrintHelperKitkat.java:92:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/BackStackState.java:122:17](#)

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_90.java:48:19](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:5095:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgImageListAdapter.java:33:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:5044:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDexExtractor.java:807:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/greenrobot/eventbus/EventBus.java:145:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteOpenHelper.java:110:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/components/location/SignalPlace.java:71:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ReactGasProduct.java:46:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18002:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/manager/RequestManagerRetriever.java:406:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/gj.java:105:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/GooglePlayServicesUtilLight.java:156:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/app/ActionBarDrawerToggleHoneycomb.java:66:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/notifications/NotificationChannels.java:180:13](#)

WARNING Logging found

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteDatabase.java:2082:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/ShareCompat.java:353:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteDatabase.java:1388:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/NotificationManagerCompat.java:454:22](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:338:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:414:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/transition/ViewUtilsApi22.java:20:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:4902:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:20902:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/auth/HttpAuthenticator.java:183:33](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/transition/ViewGroupUtilsApi18.java:43:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:11962:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libcurve25519.so:10:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/arch/persistence/db/SupportSQLiteOpenHelper.java:47:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteCursor.java:173:7](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/fernflower/com/fasterxml/jackson/databind/introspect/AnnotatedWithParams.java:18:20](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/ListPopupWindow.java:921:45](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/fernflower/android/support/v4/content/pm/ShortcutManagerCompat.java:51:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/PushGroupUpdateJob.java:141:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/BulkCursorToCursorAdaptor.java:53:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/tomergoldst/tooltips/ToolTipsManager.java:37:10](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/androidx/work/Logger.java:86:16](#)

INFO Protected Exported Tags

The receiver org.thoughtcrime.securesms.notifications.LocaleChangedReceiver is exported, but the associated Intents can only be sent by SYSTEM level apps. They could still potentially be vulnerable, if the Intent carries data that is tainted (2nd order injection)

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:16432:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:18438:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/de.java:439:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:22944:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistAnswer.java:59:13](#)

WARNING Random number generator is seeded with SecureSeed

Specifying a fixed seed will cause a predictable sequence of numbers. This may be useful for testing, but not for secure use

File: [/root/Downloads/build/qark/fernflower/org/spongycastle/crypto/prng/SP800SecureRandom.java](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ErgTiipadDistances.java:79:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/client/protocol/RequestAuthCache.java:37:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:11067:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/client/DefaultRedirectStrategy.java:98:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/logging/CustomSignalProtocolLogger.java:38:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:11527:0](#)

WARNING Exported tags

The activity org.thoughtcrime.securesms.SmsSendtoActivity is exported, but not protected by any permissions. Failing to protect activity tags could leave them vulnerable to attack by malicious apps. The activity tags should be reviewed for vulnerabilities, such as injection and information leakage.

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:15:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:21:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/RecyclerView.java:6701:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/app/ResourcesFlusher.java:77:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/client/protocol/ResponseProcessCookiesHC4.java:85:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/internal/ConnectionErrorMessages.java:171:10](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/procyon/me/leolin/shortcutbadger/impl/SonyHomeBadger.java:53:9](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://schemas.android.com/apk/lib/com.google.android.gms.plus>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/plus/PlusOneButton.java:72:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/app/LoaderManagerImpl.java:131:13](#)

WARNING Logging found

File: [/root/Downloads/build/qark/fernflower/android/support/v4/text/ICUCompat.java:87:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/preference/SeekBarPreference.java:121:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/referenceMaterialViewer/ErgReferenceMaterialViewer.java:130:10](#)

VULNERABILITY Encryption keys are packaged with the application

It appears there is a private key embedded in your application in the following file:

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/ui/SubtitlePainter.java:214:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/AbstractDAO.java:159:13](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/procyon/me/leolin/shortcutbadger/impl/OPPOHomeBader.java:234:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/Substance.java:347:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/video/DummySurface.java:181:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10146:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:22598:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/RecyclerView.java:7973:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:18234:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/zzc.java:31:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/TiipadFragment.java:26:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SqliteWrapper.java:68:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/preference/SeekBarPreference.java:146:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/iid/zzah.java:22:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/GooglePlayServicesUtilLight.java:253:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/androidx/work/Logger.java:94:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:23585:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/iid/zzak.java:161:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/internal/BaseGmsClient.java:1025:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/app/BackStackState.java:158:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/net/sqlcipher/BulkCursorToCursorAdaptor.java:66:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28980:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:8736:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/dao/AspirePrimaryActionsDAO.java:37:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/RecyclerView.java:5184:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/ProtectiveDistanceMapActivity.java:113:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:23008:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/client/protocol/RequestAddCookiesHC4.java:38:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/app/TwilightManager.java:68:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/engine/executor/GlideExecutor.java:181:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/execchain/ProtocolExec.java:74:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:20385:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/manager/RequestManagerFragment.java:130:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:16964:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/util/ZipUtil.java:71:10](#)

WARNING Webview enables universal access for JavaScript

JavaScript running in a file scheme context can access content from any origin. This is an insecure default value for minSdkVersion < 16 or may have been overridden (setAllowUniversalAccessFromFileURLs) in later versions. To validate this vulnerability, load the following local file in this WebView: file://qark/poc/html/UNIV_FILE_WARNING.html

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ied/IedFragment.java:38:15](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/api/internal/BasePendingResult.java:158:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteDatabase.java:2136:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:5678:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:12161:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/Substance.java:187:13](#)

WARNING launchMode=singleTask found

This results in AMS either resuming the earlier activity or loads it in a task with same affinity or the activity is started as a new task. This may result in Task Poisoning. <https://www.usenix.org/system/files/conference/usenixsecurity15/sec15-paper-ren-chuangang.pdf>

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:22093:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:9640:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/api/internal/zaco.java:57:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/data/class_282.java:262:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/internal/widget/ListPopupWindow.java:165:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/SignInButton.java:59:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:22725:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:13069:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/RecyclerView.java:3207:19](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://apache.org/xml/features/disallow-doctype-decl>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/fernflower/ezvcard/util/XmlUtils.java:32:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23348:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/GoogleSignatureVerifier.java:78:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:27461:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:5927:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/audio/AudioFocusManager.java:252:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/dh.java:36:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:53:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzn.java:387:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/content/res/ResourcesCompat.java:135:34](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:525:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/api/internal/zaj.java:99:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/engine/bitmap_recycle/LruBitmapPool.java:218:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:416:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/graphics/drawable/DrawableCompat.java:116:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:22:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:22532:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDexExtractor.java:165:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/transition/ViewGroupUtilsApi18.java:35:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/me/leolin/shortcutbadger/ShortcutBadger.java:128:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/ErgSortedMaterialDAO.java:119:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/AspireProcessNote.java:31:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/ExoPlayerImpl.java:94:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:24309:0](#)

VULNERABILITY ECB Cipher Usage

getInstance should not be called with ECB as the cipher mode, as it is insecure.

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/auth/NTLMEngineImpl.java](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/execchain/ConnectionHolder.java:194:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:8398:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/media/ExifInterface.java:841:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:792:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgImageListAdapter.java:51:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/databases/apns.db:43:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/NfpaDAO.java:99:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:16012:0

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/resources.arsc:2407:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:13089:0>

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: </root/Downloads/build/qark/AndroidManifest.xml::>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ReferenceDocument.java:28:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:18759:0>

WARNING launchMode=singleTask found

This results in AMS either resuming the earlier activity or loads it in a task with same affinity or the activity is started as a new task. This may result in Task Poisoning. <https://www.usenix.org/system/files/conference/usenixsecurity15/sec15-paper-ren-chuangang.pdf>

File: </root/Downloads/build/qark/AndroidManifest.xml::>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/bumptech/glide/load/data/mediastore/ThumbFetcher.java:81:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/text/ICUCompatIcs.java:40:10>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/dump.bin:16834:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:19053:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/android/support/transition/ViewUtils.java:96:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/gms/maps/internal/q.java:95:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v4/media/session/MediaControllerCompat.java:339:21>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/android/support/v4/media/MediaBrowserCompat.java:60:21>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:23557:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/print/PrintHelperKitkat.java:333:19>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/ApplicationContext.java:115:21>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/databases/apns.db:6:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/nineoldandroids/animation/PropertyValuesHolder.java:319:13>

INFO Protected Exported Tags

The receiver org.thoughtcrime.securesms.ExperienceUpgradeActivity\$AppUpgradeReceiver is exported, but the associated Intents can only be sent by SYSTEM level apps. They could still potentially be vulnerable, if the Intent carries data that is tainted (2nd order injection)

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/resources.arsc:1448:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/client/protocol/RequestAddCookiesHC4.java:154:21](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://creativecommons.org/licenses/by/2.5), unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/javax/annotation/concurrent/GuardedBy.java:10:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/SuggestionsAdapter.java:324:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/NotificationManagerCompat.java:417:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:20801:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/AspireActionProcess.java:38:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/SearchValueDAO.java:196:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/Substance.java:133:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:8990:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:13273:0](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://www.w3.org/ns/ttml>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/text/ttml/TtmlDecoder.java:158:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/api/GoogleApiActivity.java:83:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:7109:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/internal/ConnectionErrorMessages.java:151:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:14370:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/ProtectiveDistanceMapActivity.java:239:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:12106:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SqliteWrapper.java:84:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ErgToolActivity.java:222:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:11320:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:18540:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:14887:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:239:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/ey.java:178:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/arch/persistence/room/RoomDatabase.java:252:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/SearchView.java:576:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:22901:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/signature/ApplicationVersionSignature.java:32:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/internal/AccountAccessor.java:25:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/androidx/work/Logger.java:126:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/nineoldandroids/animation/PropertyValuesHolder.java:322:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/app/TwilightManager.java:69:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/gif/StreamGifDecoder.java:46:17](#)

WARNING Logging found

File: [/root/Downloads/build/qark/procyon/android/support/v7/content/res/AppCompatResources.java:104:13](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/res/layout/protective_distance_map.xml:0:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/mp4/MetadataUtil.java:93:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/internal/view/SupportMenuInflater.java:303:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistQuestion.java:51:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:11081:0](#)

WARNING launchMode=singleTask found

This results in AMS either resuming the earlier activity or loads it in a task with same affinity or the activity is started as a new task. This may result in Task Poisoning. <https://www.usenix.org/system/files/conference/usenixsecurity15/sec15-paper-ren-chuangang.pdf>

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:11206:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/client/protocol/RequestClientConnControl.java:27:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libcurve25519.so:1236:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:20972:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/module/ManifestParser.java:122:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzaf.java:219:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:32852:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/gif/ByteBufferGifDecoder.java:100:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:12804:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/AeglDAO.java:60:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:449:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/android/mms/service_alt/MmsConfigXmlProcessor.java:79:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/arch/persistence/db/SupportSQLiteOpenHelper.java:30:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/AbstractDAO.java:237:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/net/sqlcipher/database/SQLiteWrapper.java:89:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/ttml/TtmlDecoder.java:634:29](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistQuestion.java:37:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/auth/api/signin/internal/zze.java:45:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:17313:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:2017:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ReactGroup.java:49:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:21342:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/CreateSignedPreKeyJob.java:51:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:16581:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/execchain/ProtocolExec.java:113:41](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:43:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SqliteWrapper.java:47:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:12812:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/internal/ConnectionErrorMessages.java:313:31](#)

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/bleve/BleveFragment.java:69:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobmanager/Job.java:373:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_155.java:55:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/client/protocol/RequestAuthCache.java:102:29](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/module/ManifestParser.java:100:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDex.java:57:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:13326:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/execchain/ProtocolExec.java:112:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:42:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:20408:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/util/WiserUtil.java:64:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:33941:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapLocationActivity.java:137:10](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/engine/cache/DiskLruCacheWrapper.java:102:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/iid/InstanceIdListenerService.java:35:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/logging/CustomSignalProtocolLogger.java:34:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/SearchValue.java:45:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/graphics/drawable/DrawableCompat.java:94:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/procyon/org/spongycastle/jcajce/provider/keystore/bc/BcKeyStoreSpi.java:63:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:22616:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24101:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:12369:0](#)

WARNING Webview enables file access

File system access is enabled in this WebView. If untrusted data is used to specify the URL opened by this WebView, a malicious app or site may be able to read your app's private files, if it returns the response to them. To validate this vulnerability, load the following local file in this WebView:
qark/poc/html/FILE_SYS_WARN.html

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/TiipadFragment.java:33:15](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:427:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/subrip/SubripDecoder.java:294:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/execchain/ConnectionHolder.java:58:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/dao/BiblioDAO.java:34:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/resources.arsc:2625:0](#)

WARNING External storage used

Reading files stored on {storage_location} makes it vulnerable to data injection attacks. Note that this code does no error checking and there is no security enforced with these files. For example, any application holding WRITE_EXTERNAL_STORAGE can write to these files. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/content/ContextCompatKitKat.java:24:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:15082:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:10577:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/auth/api/signin/internal/SignInHubActivity.java:119:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/util/DatabaseHelper.java:91:13](#)

WARNING Logging found

File: [/root/Downloads/build/qark/procyon/android/support/v4/view/ViewParentCompat.java:100:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:22900:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/execchain/ConnectionHolder.java:77:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/NotificationManagerCompat.java:287:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/graphics/drawable/DrawableCompat.java:105:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/dynamite/DynamiteModule.java:348:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/api/GoogleApiActivity.java:101:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/engine/bitmap_recycle/LruBitmapPool.java:121:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/gj.java:168:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/engine/bitmap_recycle/LruBitmapPool.java:110:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/util/DatabaseHelper.java:100:19](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/ttml/TtmlDecoder.java:967:45](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/module/ManifestParser.java:136:21](#)

WARNING Exported tags

The receiver org.thoughtcrime.securesms.ExperienceUpgradeActivity\$AppUpgradeReceiver is exported, but not protected by any permissions. Failing to protect receiver tags could leave them vulnerable to attack by malicious apps. The receiver tags should be reviewed for vulnerabilities, such as injection and information leakage.

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:11825:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/WiserMenuItem.java:62:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteDatabase.java:1466:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:6356:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/dynamite/DynamiteModule.java:66:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/arch/lifecycle/HolderFragment.java:63:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/Substance.java:512:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:1792:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/mp4/PsshAtomUtil.java:23:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/BundleCompat.java:31:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/davemorrissey/labs/subscaleview/SubsamplingScaleImageView.java:313:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/db.java:32:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/iid/zzt.java:90:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/HardwareConfigState.java:57:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:9315:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:17586:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:357:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/view/ViewPager.java:2533:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:19165:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/gifdecoder/StandardGifDecoder.java:694:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:248:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/ActionBarDrawerToggleHoneycomb.java:58:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:123:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/TransformationUtils.java:99:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/design/widget/TextInputLayout.java:518:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/AppCompatTextViewAutoSizeHelper.java:252:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/nineoldandroids/animation/PropertyValuesHolder.java:375:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/KeyInfoDAO.java:37:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File:
[/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/referenceMaterialViewer/ErgReferenceMaterialViewer.java:146:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/ts/Id3Reader.java:39:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/gif/ByteBufferGifDecoder.java:84:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDexExtractor.java:450:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/iid/zzt.java:162:45](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:14869:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/manager/DefaultConnectivityMonitorFactory.java:30:13](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/fernflower/com/fasterxml/jackson/databind/deser/impl/CreatorCollector.java:263:14](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/TooltipCompatHandler.java:109:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/app/LoaderManagerImpl.java:238:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/api/internal/BasePendingResult.java:139:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:21806:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/RefreshAttributesJob.java:58:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:22864:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/request/target/ViewTarget.java:317:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:528:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/client/protocol/RequestAddCookiesHC4.java:52:22](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:27354:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/upstream/Loader.java:282:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/mkv/MatroskaExtractor.java:1814:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/auth/HttpAuthenticator.java:82:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/AppCompatDrawableManager.java:583:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/content/ContextCompat.java:55:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/android/mms/service_alt/MmsConfig.java:69:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/util/AtomicFile.java:88:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/request/SingleRequest.java:197:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/logging/Logger.java:67:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteDatabase.java:1475:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceViewer.java:167:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_192.java:33:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28399:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:16990:0](#)

WARNING External storage used

Reading files stored on {storage_location} makes it vulnerable to data injection attacks. Note that this code does no error checking and there is no security enforced with these files. For example, any application holding WRITE_EXTERNAL_STORAGE can write to these files. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/content/ContextCompat.java:110:29](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:1930:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:7:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/app/ResourcesFlusher.java:106:21](#)

WARNING Logging found

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/client/AuthenticationStrategyImpl.java:208:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:7494:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:19545:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/NavUtils.java:40:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/android/mms/dom/smil/parser/SmilXmlSerializer.java:46:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/internal/widget/ActionBarView.java:137:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/NotificationManagerCompat.java:318:29](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:11210:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:7147:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/ExoPlayerImpl.java:412:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/app/ResourcesFlusher.java:213:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/util/DatabaseHelper.java:113:25](#)

WARNING Logging found

File: [/root/Downloads/build/qark/procyon/android/support/v7/app/AppCompatDelegateImpl.java:804:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:27235:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgImageListAdapter.java:84:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/view/ViewPager.java:852:41](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:7:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:20410:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:15322:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/widget/SwipeRefreshLayout.java:650:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/conn/BasicHttpClientConnectionManager.java:106:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/davemorrissey/labs/subscaleview/SubsamplingScaleImageView.java:1789:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/DatabaseUtils.java:936:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:1039:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:19099:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapLocationActivity.java:187:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:1112:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/tomergoldst/tooltips/ToolTipsManager.java:40:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/view/SupportMenuInflater.java:401:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/mms/smil/SmilHelper.java:98:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/AbstractDAO.java:42:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/HttpClientConnectionOperator.java:146:16](#)

WARNING Webview enables file access

File system access is enabled in this WebView. If untrusted data is used to specify the URL opened by this WebView, a malicious app or site may be able to read your app's private files, if it returns the response to them. To validate this vulnerability, load the following local file in this WebView:
qark/poc/html/FILE_SYS_WARN.html

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceDocumentFragment.java:87:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/media/ExifInterface.java:482:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/view/menu/MenuItemWrapperICS.java:218:10](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference:

https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master

File: [/root/Downloads/build/qark/procyon/kotlin/jvm/internal/CallableReference.java:43:12](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:9801:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:12887:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/cfr/android/support/transition/ViewGroupUtilsApi14.java:53:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistAnswer.java:33:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:26777:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/WebRtcCallActivity.java:279:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:10260:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:7:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ErgMaterial.java:331:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:15090:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/notifications/NotificationChannels.java:469:9](#)

WARNING Logging found

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteDatabase.java:1164:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/referenceMaterialViewer/ErgReferenceMaterialViewer.java:136:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzaf.java:309:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/client/protocol/RequestAddCookiesHC4.java:160:13](#)

WARNING Potentially vulnerable check permission function called

Be careful with use of Check permission function App maybe vulnerable to Privilege escalation or Confused Deputy Attack. This function can grant access to malicious application, lacking the appropriate permission, by assuming your applications permissions. This means a malicious application, without appropriate permissions, can bypass its permission check by using your applicationpermission to get access to otherwise denied resources. Use - checkCallingPermission instead. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/content/PermissionChecker.java](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/data/HttpUrlFetcher.java:155:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:18788:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/gifdecoder/StandardGifDecoder.java:674:21](#)

WARNING Webview enables DOM Storage

DOM Storage enabled for this WebView, there is a potential for caching sensitive information.

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/cj.java:32:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:7660:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:1028:0](#)

WARNING External storage used

Reading files stored on {storage_location} makes it vulnerable to data injection attacks. Note that this code does no error checking and there is no security enforced with these files. For example, any application holding WRITE_EXTERNAL_STORAGE can write to these files. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/content/FileProvider.java:113:29](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:23238:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:19083:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:1069:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:9052:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:12906:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:6025:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/app/AppCompatViewInflater.java:120:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ReferenceTopicType.java:28:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:29233:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:42:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/RecyclerView.java:3892:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/conn/CPoolEntry.java:31:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistAnswer.java:48:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgToolSearchByImage.java:85:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24135:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/internal/view/SupportMenuInflater.java:247:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:30334:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:13770:0](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://media.admob.com/mraid/v1/mraid_app_expanded_banner.js), unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_159.java:48:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/api/internal/zaco.java:55:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/gj.java:257:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/PushGroupUpdateJob.java:83:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/content/LocalBroadcastManager.java:296:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/api/internal/zabb.java:24:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/me/leolin/shortcutbadger/ShortcutBadger.java:141:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/AbstractCursor.java:133:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceViewer.java:228:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/ts/PesReader.java:56:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:14209:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/extractor/mp3/VbriSeeker.java:78:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/AbstractDAO.java:159:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/arch/lifecycle/LifecycleRegistry.java:167:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:30541:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/MenuPopupWindow.java:67:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/logic/formatters/HtmlFormatter.java:169:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/DatabaseVersionDAO.java:39:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23039:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:9643:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/RefreshUnidentifiedDeliveryAbilityJob.java:52:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/cfr/me/leolin/shortcutbadger/impl/NewHtcHomeBadger.java:42:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zxt.java:42:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/TransformationUtils.java:106:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/client/protocol/RequestAuthCache.java:50:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:20024:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/androidx/work/Logger.java:98:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteProgram.java:47:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/conn/ssl/SSLConnectionSocketFactory.java:154:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:10368:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/Profile.java:54:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/BackStackRecord.java:180:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:4756:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:17303:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:411:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/LoaderManagerImpl.java:116:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageFragment.java:59:9](#)

WARNING Insecure functions found

2/2/2019

Temporary Report Template

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/cfr/com/fasterxml/jackson/databind/deser/impl/CreatorCollector.java:307:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/view/ViewParentCompat.java:79:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/me/leolin/shortcutbadger/ShortcutBadger.java:97:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_150.java:93:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:288:25](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://www.w3.org/ns/ttml>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/text/ttml/TtmlDecoder.java:171:0](#)

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_242.java:117:28](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:555:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28161:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/SuggestionsAdapter.java:359:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzt.java:266:16](#)

WARNING Logging found

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/gifdecoder/GifHeaderParser.java:113:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/util/DatabaseHelper.java:127:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/auth/HttpAuthenticator.java:267:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/mp4/MetadataUtil.java:100:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteDatabase.java:2005:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/mkv/MatroskaExtractor.java:1361:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:17906:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_144.java:566:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:10525:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzt.java:105:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/resources.arsc:1442:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/AspirePrimaryActions.java:30:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/RecyclerView.java:1630:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/me/leolin/shortcutbadger/ShortcutBadger.java:96:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:10525:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/media/ExifInterface.java:367:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/gj\\$a.java:102:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/WiserMenuItem.java:63:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgImageListAdapter.java:110:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/net/sqlcipher/DefaultDatabaseErrorHandler.java:57:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ErgImage.java:67:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_150.java:84:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistQuestion.java:71:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/plus/PlusShare.java:75:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/android/support/v4/widget/PopupWindowCompat.java:58:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/iid/zzz.java:42:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:21837:0>

WARNING Webview enables universal access for JavaScript

JavaScript running in a file scheme context can access content from any origin. This is an insecure default value for minSdkVersion < 16 or may have been overridden (setAllowUniversalAccessFromFileURLs) in later versions. To validate this vulnerability, load the following local file in this WebView: file:///qark/poc/html/UNIV_FILE_WARNING.html

File: </root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/bleve/BleveFragment.java:47:10>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0>

VULNERABILITY ECB Cipher Usage

getInstance should not be called with ECB as the cipher mode, as it is insecure.

File: </root/Downloads/build/qark/procyon/org/apache/http/impl/auth/NTLMEngineImpl.java>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:17368:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/bumptech/glide/request/SingleRequest.java:155:7>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/android/support/v7/widget/ListPopupWindow.java:142:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libcurve25519.so:10:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/makeramen/roundedimageview/RoundedDrawable.java:119:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:798:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:48:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/GoogleSignatureVerifier.java:64:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/TransformationUtils.java:168:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/helper/ItemTouchHelper.java:876:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/WebRtcCallActivity.java:253:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

INFO Protected Exported Tags

The receiver androidx.work.impl.background.systemalarm.RescheduleReceiver is exported, but the associated Intents can only be sent by SYSTEM level apps. They could still potentially be vulnerable, if the Intent carries data that is tainted (2nd order injection)

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

WARNING External storage used

Reading files stored on {storage_location} makes it vulnerable to data injection attacks. Note that this code does no error checking and there is no security enforced with these files. For example, any application holding WRITE_EXTERNAL_STORAGE can write to these files. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/content/ContextCompat.java:151:38](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:7:0](#)

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/bz.java:53:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:14558:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:8984:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:15626:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Webview enables content access

While not a vulnerability by itself, it appears this app does not explicitly disable Content Provider access from WebViews. If the WebViews take in untrusted input, this can allow for data theft. To validate this vulnerability, load the following local file in this WebView:
file:///qark/poc/html/WV_CPA_WARNING.html

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageFragment.java:44:15](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/audio/AudioFocusManager.java:100:17](#)

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/bleve/BleveFragment.java:66:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/api/internal/zaj.java:92:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/util/Log.java:68:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/mp4/TrackEncryptionBox.java:47:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/me/leolin/shortcutbadger/ShortcutBadger.java:194:29](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/preference/SeekBarPreference.java:94:21](#)

WARNING Logging found

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/SendReadReceiptJob.java:90:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/execchain/ConnectionHolder.java:152:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/greenrobot/eventbus/EventBus.java:477:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/design/widget/DrawableUtils.java:46:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/request/SingleRequest.java:208:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/RecyclerView.java:5528:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/client/protocol/RequestAuthCache.java:78:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/internal/view/SupportMenuInflater.java:417:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/dao/RadiationUnitConversionDAO.java:27:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/ListPopupWindow.java:392:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:9068:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/graphics/TypefaceCompatApi26Impl.java:133:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/api/GoogleApiActivity.java:86:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/ApplicationContext.java:293:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/RecyclerView.java:7671:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteWrapper.java:36:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/AspireCriticalAspects.java:31:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:10247:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/resources.arsc:3629:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:14285:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/maps/internal/class_84.java:102:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/LinearLayoutManager.java:1554:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:22:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/iid/zzt.java:209:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:188:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/internal/BaseGmsClient.java:179:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/RecyclerView.java:1713:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/RecyclerView.java:3059:33](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/BulkCursorToCursorAdaptor.java:195:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/view/menu/MenuItemWrapperICS.java:248:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/manager/SupportRequestManagerFragment.java:120:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/cn.java:36:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/manager/SupportRequestManagerFragment.java:120:17](#)

WARNING Logging found

File: </root/Downloads/build/qark/cfr/android/support/v7/app/ResourcesFlusher.java:172:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:27082:0

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:6183:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/TransformationUtils.java:171:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/bumptech/glide/load/engine/GlideException.java:156:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/android/support/v7/app/TwilightManager.java:125:9>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/org/apache/http/impl/execchain/RedirectExec.java:207:46>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/google/android/gms/common/internal/BaseGmsClient.java:1031:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:7967:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobmanager/Job.java:113:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/design/widget/DrawableUtils.java:37:13>

WARNING Logging found

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/dao/AspireSubActionProcessDAO.java:33:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/gif/StreamGifDecoder.java:75:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/RefreshAttributesJob.java:47:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:21675:0](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:13891:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/graphics/drawable/VectorDrawableCompat.java:150:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/media/TransportMediatorJellybeanMR2.java:67:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/PushNotificationReceiveJob.java:88:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/CleanPreKeysJob.java:99:33](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/SuggestionsAdapter.java:435:10](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://apache.org/xml/features/nonvalidating/load-external-dtd>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/cfr/ezvcard/util/XmlUtils.java:74:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/ApplicationContext.java:206:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/exoplayer2/ui/spherical/GlUtil.java:40:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/tomergoldst/tooltips/ToolTipsManager.java:54:13>

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: </root/Downloads/build/qark/procyon/com/google/android/gms/iid/InstanceIdListenerService.java:20:9>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapLocationActivity.java:134:10>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/apache/http/client/protocol/RequestAuthCache.java:67:25>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/dump.bin:20122:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/gms/iid/zzz.java:37:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/BiblioDAO.java:43:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/dump.bin:8559:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:17895:0

WARNING External storage used

Reading files stored on {storage_location} makes it vulnerable to data injection attacks. Note that this code does no error checking and there is no security enforced with these files. For example, any application holding WRITE_EXTERNAL_STORAGE can write to these files. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/content/ContextCompatKitKat.java:17:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:6749:0](#)

WARNING Webview enables content access

While not a vulnerability by itself, it appears this app does not explicitly disable Content Provider access from WebViews. If the WebViews take in untrusted input, this can allow for data theft. To validate this vulnerability, load the following local file in this WebView:
file:///qark/poc/html/WV_CPA_WARNING.html

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceDocumentFragment.java:87:7](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:15082:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/iid/InstanceID.java:103:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/app/AppCompatActivity.java:139:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:33941:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/net/sqlcipher/BulkCursorToCursorAdaptor.java:246:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzn.java:211:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/Profile.java:100:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:6892:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:123:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:31980:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:1062:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:15102:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:5151:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/ChemmistQuestionDAO_OLD.java:61:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:11008:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/security/ProviderInstaller.java:72:29](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/engine/bitmap_recycle/LruBitmapPool.java:162:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/Biblio.java:51:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:15694:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/client/AuthenticationStrategyImpl.java:80:17](#)

WARNING Logging found

File: </root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgToolSearchByImage.java:87:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v7/internal/view/SupportMenuInflater.java:296:16>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:7840:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/multidex/MultiDexExtractor.java:379:16>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/res/raw/redphone_busy.mp3:456:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/transition/ViewUtilsApi19.java:34:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/common/images/ImageManager.java:318:21>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/util/DatabaseHelper.java:151:25>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/databases/apns.db:7:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:15286:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/MultiDeviceContactUpdateJob.java:225:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v7/widget/ViewUtils.java:62:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/signin/internal/SignInClientImpl.java:186:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/internal/ConnectionErrorMessages.java:145:10](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/procyon/me/leolin/shortcutbadger/impl/ApexHomeBadger.java:30:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:59:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/drm/DefaultDrmSession.java:121:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/app/LoaderManagerImpl.java:112:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/util/DatabaseHelper.java:156:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:19334:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/RadiationUnitType.java:56:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/widget/SlidingPanelLayout.java:312:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:30702:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteCompiledSql.java:112:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:115:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/internal/ConnectionErrorMessages.java:139:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ToolItem.java:57:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:8038:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/data/HttpUrlFetcher.java:79:13](#)

WARNING launchMode=singleTask found

This results in AMS either resuming the earlier activity or loads it in a task with same affinity or the activity is started as a new task. This may result in Task Poisoning. <https://www.usenix.org/system/files/conference/usenixsecurity15/sec15-paper-ren-chuangang.pdf>

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ErgImage.java:130:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/images/ImageManager.java:336:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:113:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/gcm/GcmBroadcastReceiver.java:105:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/logging/CustomSignalProtocolLogger.java:19:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/conn/LoggingManagedHttpClientConnection.java:83:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/iid/InstanceID.java:85:17](#)

WARNING Webview enables content access

While not a vulnerability by itself, it appears this app does not explicitly disable Content Provider access from WebViews. If the WebViews take in untrusted input, this can allow for data theft. To validate this vulnerability, load the following local file in this WebView:
file:///qark/poc/html/WV_CPA_WARNING.html

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/bleve/BleveFragment.java:40:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/maps/internal/zzbz.java:43:17](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/images/ImageManager.java:187:36](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteQuery.java:143:21](#)

WARNING Potentially vulnerable check permission function called

Be careful with use of Check permission function App maybe vulnerable to Privilege escalation or Confused Deputy Attack. This function can grant access to malicious application, lacking the appropriate permission, by assuming your applications permissions. This means a malicious application, without appropriate permissions, can bypass its permission check by using your applicationpermission to get access to otherwise denied resources. Use - checkCallingPermission instead. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/content/ContextCompat.java](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:20362:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/util/LogWriter.java:26:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:564:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/UniversalMediatorProvider.java:28:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:6280:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/engine/bitmap_recycle/LruBitmapPool.java:268:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:5018:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/dynamite/DynamiteModule.java:300:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:11710:0](#)

WARNING Exported tags

The receiver org.thoughtcrime.securesms.notifications.DeleteNotificationReceiver is exported, but not protected by any permissions. Failing to protect receiver tags could leave them vulnerable to attack by malicious apps. The receiver tags should be reviewed for vulnerabilities, such as injection and information leakage.

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/manager/DefaultConnectivityMonitor.java:76:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/widget/PopupWindowCompat.java:44:33](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/auth/api/signin/RevocationBoundService.java:31:17](#)

WARNING External storage used

Reading files stored on {storage_location} makes it vulnerable to data injection attacks. Note that this code does no error checking and there is no security enforced with these files. For example, any application holding WRITE_EXTERNAL_STORAGE can write to these files. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/content/ContextCompatKitKat.java:12:14](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/gj.java:150:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/preference/PreferenceGroup.java:295:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/WiserMenuItem.java:43:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:20526:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/api/GoogleApiActivity.java:125:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:439:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/app/TwilightManager.java:128:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteDatabase.java:2453:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/widget/NestedScrollView.java:993:19](#)

VULNERABILITY Encryption keys are packaged with the application

It appears there is a private key embedded in your application in the following file:

File: [/root/Downloads/build/qark/classes2.dex](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:13770:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapLocationActivity.java:87:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:23239:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/SearchValue.java:59:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/util/TextSecurePreferences.java:408:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapLocationActivity.java:184:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/MultiDeviceConfigurationUpdateJob.java:67:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/ActionBarDrawerToggleHoneycomb.java:36:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/conn/ssl/SSLConnectionSocketFactory.java:110:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapLocationActivity.java:215:9](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/content/ModernAsyncTask.java:48:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:968:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDex.java:264:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/execchain/RetryExec.java:89:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/auth/HttpAuthenticator.java:150:49](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:43:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/android/mms/service_alt/MmsConfigXmlProcessor.java:106:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/client/protocol/RequestAuthCache.java:86:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteDatabase.java:1553:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/dao/SortedSubstanceDAO.java:86:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/DrawableToBitmapConverter.java:78:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ErgMaterial.java:88:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:14844:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libnative-utils.so:46:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/helper/ItemTouchHelper.java:939:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/content/LocalBroadcastManager.java:264:65](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:1015:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/RadiationUnit.java:79:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:139:29](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:12994:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:2679:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/SearchValueDAO.java:79:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/GoogleSignatureVerifier.java:57:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:13435:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzn.java:42:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:12129:0](#)

INFO Protected Exported Tags

The receiver org.thoughtcrime.securesms.service.LocalBackupListener is exported, but the associated Intents can only be sent by SYSTEM level apps. They could still potentially be vulnerable, if the Intent carries data that is tainted (2nd order injection)

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/manager/RequestManagerFragment.java:152:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/gifdecoder/GifHeaderParser.java:130:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/greenrobot/eventbus/EventBus.java:118:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistAnswer.java:42:13](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/procyon/me/leolin/shortcutbadger/impl/NewHtcHomeBadger.java:35:13](#)

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageFragment.java:46:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:12432:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/internal/ConnectionErrorMessages.java:142:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:21:0](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://media.admob.com/mraid/v1/mraid_app_interstitial.js, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/ct.java:49:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/dao/KeyInfoDAO.java:27:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/dao/NfpaDAO.java:47:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:3435:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/GoogleApiAvailability.java:305:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/auth/HttpAuthenticator.java:82:41](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistAnswer.java:43:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/widget/SlidingPaneLayout.java:1248:16](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://schemas.android.com/apk/lib/com.google.android.gms.plus>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/plus/PlusOneButton.java:51:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:5636:0](#)

WARNING Exported tags

The activity `org.thoughtcrime.securesms.ApplicationPreferencesActivity` is exported, but not protected by any permissions. Failing to protect activity tags could leave them vulnerable to attack by malicious apps. The activity tags should be reviewed for vulnerabilities, such as injection and information leakage.

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:21277:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/ui/spherical/GIUtil.java:48:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/transition/ViewGroupUtilsApi18.java:46:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/extractor/wav/WavHeaderReader.java:63:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapSettingsActivity.java:68:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10146:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/internal/AccountAccessor.java:18:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/RecyclerView.java:1715:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:14737:0](#)

WARNING Potentially vulnerable check permission function called

Be careful with use of Check permission function App maybe vulnerable to Privilege escalation or Confused Deputy Attack. This function can grant access to malicious application, lacking the appropriate permission, by assuming your applications permissions. This means a malicious application, without appropriate permissions, can bypass its permission check by using your applicationpermission to get access to otherwise denied resources. Use - checkCallingPermission instead. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/content/ContextCompat.java](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:12071:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/transition/ViewGroupUtilsApi14.java:63:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:18270:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:406:13](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/fernflower/com/fasterxml/jackson/databind/introspect/AnnotatedWithParams.java:20:20](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/logging/Log.java:52:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ErgMaterial.java:79:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:468:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:11202:0](#)

WARNING Potentially vulnerable check permission function called

Be careful with use of Check permission function App maybe vulnerable to Privilege escalation or Confused Deputy Attack. This function can grant access to malicious application, lacking the appropriate permission, by assuming your applications permissions. This means a malicious application, without appropriate permissions, can bypass its permission check by using your applicationpermission to get access to otherwise denied resources. Use - checkCallingPermission instead. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_173.java](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/internal/DialogRedirect.java:42:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/model/FileLoader.java:145:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/arch/persistence/db/SupportSQLiteOpenHelper.java:38:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/RadiationUnitConversionDAO.java:35:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistQuestion.java:60:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:9594:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/davemorrissey/labs/subscaleview/SubsamplingScaleImageView.java:393:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzah.java:18:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23160:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:23:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:7:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:13480:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/arch/persistence/room/InvalidationTracker.java:423:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:1198:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:12032:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:9871:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/logging/UncaughtExceptionHandler.java:24:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:19524:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/client/protocol/RequestAuthCache.java:24:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/transition/ViewGroupUtilsApi14.java:37:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/RefreshPreKeysJob.java:85:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/execchain/RetryExec.java:61:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/BulkCursorToCursorAdaptor.java:241:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/video/DummySurface.java:135:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23022:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:6540:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/request/target/ViewTarget.java:204:22](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:10748:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:31416:0](#)

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/TiipadFragment.java:36:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/model/ByteBufferEncoder.java:22:10](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/view/ViewParentCompat.java:118:19](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:27326:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/RecyclerView.java:6763:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:32563:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/content/ContextCompat.java:72:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/plus/PlusOneButtonWithPopup.java:74:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/AeglDAO.java:71:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/android/mms/service_alt/MmsConfig.java:155:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/MultiDeviceProfileKeyUpdateJob.java:82:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/SearchView.java:571:13](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://media.admob.com/mraid/v1/mraid_app_banner.js), unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/ct.java:76:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDex.java:148:7](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:17354:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:9927:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/auth/HttpAuthenticator.java:310:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:20700:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/GooglePlayServicesUtilLight.java:111:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/SearchValue.java:57:10>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18250:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/mp4/AtomParsers.java:669:29>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/notifications/NotificationChannels.java:537:9>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v7/app/AppCompatDelegateImpl.java:1015:16>

WARNING Webview enables universal access for JavaScript

JavaScript running in a file scheme context can access content from any origin. This is an insecure default value for minSdkVersion < 16 or may have been overridden (setAllowUniversalAccessFromFileURLs) in later versions. To validate this vulnerability, load the following local file in this WebView: file:///qark/poc/html/UNIV_FILE_WARNING.html

File: </root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageFragment.java:38:7>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/content/WakefulBroadcastReceiver.java:52:19>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/gms/internal/gj.java:237:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/text/ICUCompatIcs.java:38:10>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/SearchSubject.java:42:10>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:32101:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:22021:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/execchain/ProtocolExec.java:74:37](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/app/ResourcesFlusher.java:77:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/app/ResourcesFlusher.java:162:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/ApplicationContext.java:286:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/webvtt/WebvttCue.java:59:21](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://www.w3.org/ns/ttml>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/ttml/TtmlDecoder.java:140:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/util/FormatUtil.java:32:13](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://www.jcip.net>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/javax/annotation/concurrent/Immutable.java:12:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/ApplicationContext.java:97:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:339:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:3415:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/graphics/drawable/WrappedDrawableApi21.java:43:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/AspireProcessNote.java:28:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:19771:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:19811:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/app/NavUtils.java:55:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:22332:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/manager/RequestManagerFragment.java:130:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/ChemmistRulesDAO.java:81:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/NotificationManagerCompat.java:339:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/SearchValue.java:60:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/BulkCursorToCursorAdaptor.java:255:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/text/ICUCompatIcs.java:25:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/media/ExifInterface.java:765:33](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteDatabase.java:1893:29](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/androidx/work/Logger.java:72:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/app/AppCompatDelegateImpl.java:777:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/view/ViewPager.java:894:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/video/DummySurface.java:198:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/engine/Engine.java:125:7](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:22774:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteQueryBuilder.java:242:13](#)

WARNING Random number generator is seeded with SecureSeed

Specifying a fixed seed will cause a predictable sequence of numbers. This may be useful for testing, but not for secure use

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/crypto/PRNGFixes.java](#)

WARNING Logging found

File: </root/Downloads/build/qark/procyon/org/apache/http/impl/execchain/RetryExec.java:48:21>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/androidx/work/Logger.java:105:21>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/common/api/internal/zabb.java:32:17>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/databases/apns.db:22:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/google/android/gms/dynamite/DynamiteModule.java:288:16>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/google/android/gms/iid/InstanceIdListenerService.java:30:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/databases/apns.db:22:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzt.java:470:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:14871:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:10433:0

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18421:0

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: </root/Downloads/build/qark/fernflower/com/fasterxml/jackson/databind/deser/impl/CreatorCollector.java:263:14>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/signin/internal/SignInClientImpl.java:144:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/graphics/drawable/IconCompat.java:202:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/AspireSubActionProcessDAO.java:49:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/internal/GmsClientEventManager.java:217:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/MultiDeviceContactUpdateJob.java:306:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:23335:0](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://media.admob.com/mraid/v1/mraid_app_expanded_banner.js, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/ct.java:53:0](#)

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageFragment.java:63:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/webvtt/WebvttCueParser.java:454:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:32578:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/client/protocol/RequestAddCookiesHC4.java:116:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/LoggingManagedHttpClientConnection.java:28:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgImageListAdapter.java:38:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ied/IedFragment.java:35:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/res/raw/redphone_outring.mp3:131:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/widget/ViewDragHelper.java:349:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/data/d.java:227:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:17769:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/engine/bitmap_recycle/LruBitmapPool.java:220:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/auth/api/signin/internal/SignInHubActivity.java:139:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:135:22](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:18237:0](#)

INFO Hardcoded HTTP url found

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_159.java:49:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/res/raw/redphone_busy.mp3:301:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzt.java:157:19](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:17153:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/view/ViewParentCompat.java:73:16](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://www.gstatic.com/android/hangouts/hangouts_mms_ua_profile.xml, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/fernflower/com/android/mms/service_alt/MmsConfig.java:113:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_144.java:510:19](#)

WARNING Potentially vulnerable check permission function called

Be careful with use of Check permission function App maybe vulnerable to Privilege escalation or Confused Deputy Attack. This function can grant access to malicious application, lacking the appropriate permission, by assuming your applications permissions. This means a malicious application, without appropriate permissions, can bypass its permission check by using your applicationpermission to get access to otherwise denied resources. Use - checkCallingPermission instead. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/content/ContextCompat.java](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:499:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:161:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/graphics/drawable/DrawableCompat.java:212:17](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

VULNERABILITY Encryption keys are packaged with the application

It appears there is a private key embedded in your application in the following file:

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/conn/WireHC4.java:57:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/view/LayoutInflaterCompat.java:33:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:19096:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/AppCompatDrawableManager.java:1149:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/client/AuthenticationStrategyImpl.java:189:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/mms/pdu_alt/EncodedStringValue.java:77:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/notifications/NotificationChannels.java:164:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:220:29](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/HardwareConfigState.java:97:19](#)

WARNING Broadcast sent with receiverPermission with minimum SDK under 21

A broadcast, sendBroadcast which specifies the receiverPermission, but may still be vulnerable to interception, due to the permission squatting vulnerability in API levels before 21. This means any application, installed prior to the expected receiver(s) on the device can potentially receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/KeyCachingService.java:156:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:19744:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/resources.arsc:2354:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/RecyclerView.java:3630:7](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:22189:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/RadiationUnitType.java:66:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/Downsampler.java:263:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/ChemmistRulesDAO.java:71:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:5545:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:23013:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/widget/TextViewCompat.java:197:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/resources.arsc:3348:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:894:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:2507:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:26630:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:37:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzt.java:60:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/api/internal/BasePendingResult.java:156:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:23832:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/ApplicationContext.java:157:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:1989:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/media/ExifInterface.java:479:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/androidx/work/Logger.java:109:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:20467:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/FragmentActivity.java:191:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistQuestion.java:56:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:12151:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:1058:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/ExoPlayerImpl.java:446:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:18197:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:19539:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:16687:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:10965:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:10270:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:21559:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:464:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24101:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/webvtt/WebvttCueParser.java:270:21>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/androidx/work/Logger.java:83:21>

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: </root/Downloads/build/qark/cfr/androidx/work/impl/background/systemalarm/ConstraintProxy.java:52:9>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/internal/dh.java:42:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:13020:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/androidx/work/Logger.java:75:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v7/widget/SuggestionsAdapter.java:335:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/common/api/GoogleApiActivity.java:106:17>

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://www.w3.org/ns/ttml>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: </root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/ttml/TtmlDecoder.java:70:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/gj\\$a.java:37:13](/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/gj$a.java:37:13)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://www.google.com>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: </root/Downloads/build/qark/cfr/com/google/android/gms/internal/cd.java:76:0>

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/SimpleExoPlayer.java:179:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/internal/view/menu/MenuItemImpl.java:224:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:17899:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:9913:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/internal/GmsClientEventManager.java:555:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/res/raw/redphone_outring.mp3:145:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/DatabaseUtils.java:758:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:32528:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:798:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:20094:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/cw.java:134:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:13010:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:22708:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:13595:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/ViewUtils.java:63:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:8447:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/helper/ItemTouchHelper.java:865:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:9011:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/RefreshPreKeysJob.java:61:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/logging/Logger.java:72:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/view/LayoutInflaterCompat.java:23:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/WireHC4.java:28:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/content/LocalBroadcastManager.java:391:28](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:18971:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/metadata/id3/Id3Decoder.java:435:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:2716:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:23606:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:5997:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:13853:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzaf.java:331:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/me/leolin/shortcutbadger/ShortcutBadger.java:68:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:12031:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/BasicHttpClientConnectionManager.java:388:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:31610:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/GooglePlayServicesUtilLight.java:125:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/gcm/GoogleCloudMessaging.java:78:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:15723:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:20934:0](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://www.gstatic.com/android/hangouts/hangouts_mms_ua_profile.xml, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/cfr/com/android/mms/service_alt/MmsConfig.java:126:0](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/cfr/com/fasterxml/jackson/databind/introspect/AnnotatedConstructor.java:42:18](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:27056:0](#)

WARNING Potentially vulnerable check permission function called

Be careful with use of Check permission function App maybe vulnerable to Privilege escalation or Confused Deputy Attack. This function can grant access to malicious application, lacking the appropriate permission, by assuming your applications permissions. This means a malicious application, without appropriate permissions, can bypass its permission check by using your applicationpermission to get access to otherwise denied resources. Use - checkCallingPermission instead. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/content/PermissionChecker.java](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/RecyclerView.java:6802:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/auth/api/signin/internal/zze.java:60:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/soundcloud/android/crop/CropImageActivity.java:434:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/engine/executor/RuntimeCompat.java:46:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/dao/AspireProcessNoteDAO.java:38:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/Downsampler.java:342:7](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgImageListAdapter.java:114:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/request/target/ViewTarget.java:214:29](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/ShareCompat.java:355:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:13837:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/mp4/MetadataUtil.java:298:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/conn/ssl/AbstractVerifierHC4.java:139:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/content/LocalBroadcastManager.java:247:77](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/media/ExifInterface.java:709:25](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://media.admob.com/mraid/v1/mraid_app_interstitial.js), unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/ct.java:48:0](#)

WARNING launchMode=singleTask found

This results in AMS either resuming the earlier activity or loads it in a task with same affinity or the activity is started as a new task. This may result in Task Poisoning. <https://www.usenix.org/system/files/conference/usenixsecurity15/sec15-paper-ren-chuangang.pdf>

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/mp4/MetadataUtil.java:323:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/client/AuthenticationStrategyImpl.java:167:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/client/protocol/RequestAddCookiesHC4.java:91:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/app/ShareCompat.java:366:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:113:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/androidx/work/Logger.java:122:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:169:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18836:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/res/layout/protective_distance_mapfragment.xml:0:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/text/ICUCompat.java:72:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:6480:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:11167:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ToolInfo.java:41:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/AbstractDAO.java:185:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/LoaderManagerImpl.java:156:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:2904:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/RecyclerView.java:1428:17](#)

WARNING Webview enables universal access for JavaScript

JavaScript running in a file scheme context can access content from any origin. This is an insecure default value for minSdkVersion < 16 or may have been overridden (setAllowUniversalAccessFromFileURLs) in later versions. To validate this vulnerability, load the following local file in this WebView: file://qark/poc/html/UNIV_FILE_WARNING.html

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ied/IedFragment.java:32:7](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:1710:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/androidx/work/Logger.java:90:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/os/EnvironmentCompat.java:23:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ErgGuidePage.java:73:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v7/widget/RecyclerView.java:7256:19>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/app/LoaderManagerImpl.java:68:22>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/Substance.java:420:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/ts/PesReader.java:118:25>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/common/stats/ConnectionTracker.java:81:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:12649:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:14875:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/util/TextSecurePreferences.java:468:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/dump.bin:10311:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/engine/bitmap_recycle/LruArrayPool.java:95:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:254:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/BulkCursorToCursorAdaptor.java:196:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/widget/PopupWindowCompat.java:49:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/bitmap/Downsampler.java:415:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SqliteWrapper.java:42:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28862:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:11625:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/graphics/drawable/WrappedDrawableApi21.java:67:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/engine/cache/DiskLruCacheWrapper.java:141:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/KeyCachingService.java:259:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/SuggestionsAdapter.java:191:7](#)

WARNING Logging found

File: </root/Downloads/build/qark/procyon/android/support/v7/widget/ListPopupWindow.java:365:17>

WARNING Webview enables file access

File system access is enabled in this WebView. If untrusted data is used to specify the URL opened by this WebView, a malicious app or site may be able to read your app's private files, if it returns the response to them. To validate this vulnerability, load the following local file in this WebView: qark/poc/html/FILE_SYS_WARN.html

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageFragment.java:44:15>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/media/ExifInterface.java:989:21>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/bumptech/glide/GeneratedAppGlideModuleImpl.java:21:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:5496:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/nineoldandroids/animation/PropertyValuesHolder.java:105:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:16104:0>

WARNING launchMode=singleTask found

This results in AMS either resuming the earlier activity or loads it in a task with same affinity or the activity is started as a new task. This may result in Task Poisoning. <https://www.usenix.org/system/files/conference/usenixsecurity15/sec15-paper-ren-chuangang.pdf>

File: </root/Downloads/build/qark/AndroidManifest.xml::>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v4/graphics/drawable/DrawableCompat.java:196:33>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v7/widget/RecyclerView.java:3313:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/LinearLayoutManager.java:1594:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/ey\\$b.java:28:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteCompiledSql.java:121:19](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:8844:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:23180:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/CreateSignedPreKeyJob.java:69:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageViewer.java:206:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:19729:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:7149:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:7564:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/Profile.java:41:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/media/ExifInterface.java:520:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:7994:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:17462:0](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/fernflower/me/leolin/shortcutbadger/impl/ApexHomeBadger.java:24:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/ViewUtils.java:31:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/app/AppCompatDelegateImpl.java:869:13](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/cfr/me/leolin/shortcutbadger/impl/ApexHomeBadger.java:38:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/WiserMenuItem.java:102:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/app/ResourcesFlusher.java:174:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/RefreshUnidentifiedDeliveryAbilityJob.java:79:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/mp4/MetadataUtil.java:115:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/media/ExifInterface.java:977:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:159:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/DefaultHttpResponseParser.java:55:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:8121:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/WireHC4.java:40:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/api/internal/zaco.java:86:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/view/menu/MenuItemWrapperICS.java:223:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/util/AtomicFile.java:60:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/BulkCursorToCursorAdaptor.java:221:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/MultiDeviceVerifiedUpdateJob.java:99:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteCompiledSql.java:83:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:43:0](#)

WARNING Logging found

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/TiipadFragment.java:32:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/greenrobot/eventbus/EventBus.java:168:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/resources.arsc:1020:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/RecyclerView.java:3832:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/audio/DefaultAudioSink.java:1063:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/ViewUtils.java:66:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDex.java:382:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:11816:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDex.java:449:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/text/ICUCompat.java:51:13](#)

WARNING Logging found

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/iid/zzt.java:226:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:15187:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/internal/view/SupportMenuInflater.java:340:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/WiserMenuItem.java:52:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:30809:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/conn/BasicHttpClientConnectionManager.java:80:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/me/leolin/shortcutbadger/ShortcutBadger.java:104:13](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/GridLayoutManager.java:185:13](#)

INFO Protected Exported Tags

The receiver androidx.work.impl.background.systemalarm.ConstraintProxy\$BatteryChargingProxy is exported, but the associated Intents can only be sent by SYSTEM level apps. They could still potentially be vulnerable, if the Intent carries data that is tainted (2nd order injection)

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:31664:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:15:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v4/app/ShareCompat.java:325:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/gms/common/GoogleApiAvailability.java:179:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/bumptech/glide/load/data/mediastore/ThumbFetcher.java:93:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ErgToolActivity.java:231:17>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:15594:0

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:13159:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/internal/gj.java:120:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/android/support/transition/ViewUtilsApi19.java:48:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/android/support/v4/view/ViewConfigurationCompat.java:57:17>

WARNING External storage used

Reading files stored on {storage_location} makes it vulnerable to data injection attacks. Note that this code does no error checking and there is no security enforced with these files. For example, any application holding WRITE_EXTERNAL_STORAGE can write to these files. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: </root/Downloads/build/qark/cfr/android/support/v4/content/ContextCompatFroyo.java:24:16>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/gms/internal/cw.java:112:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:182:22>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/transition/ViewGroupUtilsApi14.java:130:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzak.java:45:16](#)

WARNING Webview enables content access

While not a vulnerability by itself, it appears this app does not explicitly disable Content Provider access from WebViews. If the WebViews take in untrusted input, this can allow for data theft. To validate this vulnerability, load the following local file in this WebView:
file:///qark/poc/html/WV_CPA_WARNING.html

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ied/IedFragment.java:38:15](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/dao/DatabaseVersionDAO.java:25:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDexExtractor.java:147:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/Glide.java:177:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/media/ExifInterface.java:1108:10](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://media.admob.com/mraid/v1/mraid_app_banner.js, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/ct.java:77:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteQuery.java:154:31](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:116:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:31407:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/cfr/android/support/v4/content/LocalBroadcastManager.java:163:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:518:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/dynamic/zae.java:39:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/NotificationManagerCompat.java:374:29](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/auth/api/signin/RevocationBoundService.java:27:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:23011:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:12643:0](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://www.google.com>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/cd.java:53:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:13904:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:4111:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:28520:0](#)

WARNING Logging found

File: </root/Downloads/build/qark/procyon/com/bumptech/glide/load/engine/executor/RuntimeCompat.java:51:29>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/gms/internal/dp.java:51:29>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:17402:0>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:411:0

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:8482:0

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/google/android/gms/common/api/internal/zaak.java:310:10>

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: </root/Downloads/build/qark/procyon/android/support/v4/provider/FontsContractCompat.java:276:20>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0>

VULNERABILITY ECB Cipher Usage

getInstance should not be called with ECB as the cipher mode, as it is insecure.

File: </root/Downloads/build/qark/fernflower/org/apache/http/impl/auth/NTLMEngineImpl.java>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteDatabase.java:1183:17>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistSectorXBreak.java:48:13>

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: http://www.w3.org/ns/ttml, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/fernflower/com/google/android/exoplayer2/text/ttml/TtmlDecoder.java:168:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:13944:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/api/internal/zaj.java:97:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapLocationActivity.java:137:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/engine/cache/DiskLruCacheWrapper.java:91:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:301:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:10408:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:18009:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/execchain/ServiceUnavailableRetryExec.java:51:33](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_150.java:166:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: https://developer.android.com/reference/android/util/Log.html

File: [/root/Downloads/build/qark/cfr/android/support/design/animation/MotionSpec.java:70:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:19858:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/dp.java:44:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteCursor.java:565:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/resources.arsc:1435:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/media/ExifInterface.java:936:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/ViewUtils.java:98:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/client/DefaultRedirectStrategy.java:69:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDexExtractor.java:301:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/auth/HttpAuthenticator.java:55:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapLocationActivity.java:191:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/androidx/work/Logger.java:100:13](#)

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceDocumentFragment.java:110:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/AspireProcessNote.java:41:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/SortedSubstanceDAO.java:112:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/helper/ItemTouchHelper.java:950:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/ListPopupWindow.java:336:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/NotificationManagerCompat.java:333:17](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://www.jcip.net>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/javax/annotation/concurrent/NotThreadSafe.java:12:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/BasicHttpClientConnectionManager.java:98:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/graphics/drawable/IconCompat.java:137:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/LoggingManagedHttpClientConnection.java:52:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/DatabaseUtils.java:571:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:21818:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/DrawableUtils.java:259:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteCursor.java:209:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:249:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/gcm/GcmBroadcastReceiver.java:63:17](#)

WARNING Potentially vulnerable check permission function called

Be careful with use of Check permission function App maybe vulnerable to Privilege escalation or Confused Deputy Attack. This function can grant access to malicious application, lacking the appropriate permission, by assuming your applications permissions. This means a malicious application, without appropriate permissions, can bypass its permission check by using your applicationpermission to get access to otherwise denied resources. Use - checkCallingPermission instead. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzaf.java](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:786:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/widget/SwipeRefreshLayout.java:466:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/tomergoldst/tooltips/ToolTipsManager.java:71:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18570:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/mms/pdu_alt/EncodedStringValue.java:62:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/LoaderManagerImpl.java:223:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ReactGroup.java:39:10](#)

WARNING Insecure functions found

2/2/2019

Temporary Report Template

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/procyon/com/fasterxml/jackson/databind/introspect/AnnotatedWithParams.java:25:21](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://www.w3.org/2001/SMIL20/Language>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/fernflower/com/google/android/mms/smil/SmilHelper.java:30:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/app/ResourcesFlusher.java:108:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:6830:0](#)

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ied/IedFragment.java:40:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/print/PrintHelperKitkat.java:105:21](#)

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ied/IedFragment.java:34:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgImageListAdapter.java:28:7](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:20431:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/logic/formatters/TiipadDataFormatter.java:29:10](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://googleads.g.doubleclick.net>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_90.java:47:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/InstanceID.java:70:19](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:23098:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/BackStackRecord.java:155:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceViewer.java:187:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/components/TypingStatusRepository.java:53:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/arch/persistence/room/InvalidationTracker.java:338:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/RadiationUnitDAO.java:57:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/DrawableToBitmapConverter.java:63:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/upstream/Loader.java:200:29](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/execchain/ConnectionHolder.java:129:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzn.java:310:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/helper/ItemTouchHelper.java:931:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:26631:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/AspireData.java:29:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/BiblioDAO.java:54:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/WebRtcCallActivity.java:95:9](#)

VULNERABILITY Encryption keys are packaged with the application

It appears there is a private key embedded in your application in the following file:

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:211:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/request/SingleRequest.java:191:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/graphics/drawable/IconCompat.java:148:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/engine/GlideException.java:165:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/LinearLayoutManager.java:307:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteCursor.java:455:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/mkv/MatroskaExtractor.java:1786:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/greenrobot/eventbus/EventBus.java:561:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/iid/zzab.java:34:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/gifdecoder/GifHeaderParser.java:93:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/ReferenceDocument.java:53:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:8984:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_144.java:442:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:240:17](#)

WARNING Webview enables content access

While not a vulnerability by itself, it appears this app does not explicitly disable Content Provider access from WebViews. If the WebViews take in untrusted input, this can allow for data theft. To validate this vulnerability, load the following local file in this WebView:
file:///qark/poc/html/WV_CPA_WARNING.html

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/TiipadFragment.java:27:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/mediacodec/MediaCodecInfo.java:77:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:13127:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/module/ManifestParser.java:105:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:23164:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/soundcloud/android/crop/CropUtil.java:42:13](#)

WARNING Random number generator is seeded with SecureSeed

Specifying a fixed seed will cause a predictable sequence of numbers. This may be useful for testing, but not for secure use

File: [/root/Downloads/build/qark/fernflower/org/thoughtcrime/securesms/crypto/PRNGFixes.java](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:6435:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/GoogleApiAvailability.java:287:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libcurve25519.so:45:0](#)

WARNING Broadcast sent without receiverPermission

A broadcast, sendBroadcast which does not specify the receiverPermission. This means any application on the device can receive this broadcast. You should investigate this for potential data leakage.

File: [/root/Downloads/build/qark/procyon/me/leolin/shortcutbadger/impl/XiaomiHomeBadger.java:90:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/referenceMaterialViewer/ErgReferenceMaterialViewer.java:72:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/cea/CeaUtil.java:30:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDexExtractor.java:196:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:29157:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:1257:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteCursor.java:243:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/android/support/v4/graphics/drawable/IconCompat.java:169:13>

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: </root/Downloads/build/qark/cfr/kotlin/jvm/internal/CallableReference.java:48:26>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:3100:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/exoplayer2/mediacodec/MediaCodecRenderer.java:533:25>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/org/apache/http/client/protocol/ResponseProcessCookiesHC4.java:117:16>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/com/google/android/exoplayer2/audio/AudioFocusManager.java:84:21>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/org/apache/http/impl/execchain/RetryExec.java:76:16>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceViewer.java:219:7>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: /root/Downloads/build/qark/fernflower/com/bumptech/glide/load/engine/bitmap_recycle/LruBitmapPool.java:359:19

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: </root/Downloads/build/qark/assets/dump.bin:2907:0>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/app/BackStackRecord.java:150:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:20953:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/DatabaseUtils.java:582:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:7:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/greenrobot/eventbus/EventBus.java:147:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/BulkCursorToCursorAdaptor.java:129:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:12868:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/net/sqlcipher/DefaultDatabaseErrorHandler.java:38:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:1741:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:20725:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:11368:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:8072:0](#)

WARNING Logging found

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgToolSearchByImage.java:72:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:21479:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/app/AppCompatDelegateImpl.java:1153:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:10937:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughcrime/securesms/service/WebRtcCallService.java:1086:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/view/LayoutInflaterCompat.java:55:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDex.java:490:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/Profile.java:81:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/client/protocol/RequestAuthCache.java:42:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23403:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/iid/zzi.java:152:17](#)

WARNING Logging found

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:3520:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:21961:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:2610:22](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/ssa/SsaDecoder.java:71:21](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:14409:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgImageListAdapter.java:57:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/app/ResourcesFlusher.java:185:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/maps/internal/zzbz.java:136:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/manager/DefaultConnectivityMonitorFactory.java:30:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/Biblio.java:63:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/widget/NestedScrollView.java:1246:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:11776:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/util/LogWriter.java:16:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/graphics/drawable/IconCompat.java:134:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/client/AuthenticationStrategyImpl.java:190:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/dataAccess/data/ErgMaterial.java:83:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/client/protocol/RequestAddCookiesHC4.java:64:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:4724:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/ttml/TtmlDecoder.java:77:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentState.java:121:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:2882:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:27231:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/guidePageViewer/GuidePageViewer.java:217:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/com/google/android/gms/internal/dp.java:56:13>

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: /root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:11018:0

WARNING BaseURL set for Webview

This webView sets the BaseURL. You should verify that this is only loading content from this domain. Loading content from a domain you do not control, or using plain-text HTTP, leaves this vulnerable to injection attacks against the BaseURL domain.

File: </root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceDocumentFragment.java:91:7>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/PushNotificationReceiveJob.java:71:9>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/notifications/NotificationChannels.java:511:9>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/android/support/v7/widget/helper/ItemTouchHelper.java:935:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/AspireSubActionProcessDAO.java:42:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/cfr/org/apache/http/client/protocol/RequestAuthCache.java:48:13>

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: </root/Downloads/build/qark/fernflower/com/fasterxml/jackson/databind/deser/impl/CreatorCollector.java:267:14>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/ToolFactory.java:33:13>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: </root/Downloads/build/qark/fernflower/com/google/android/gms/common/zze.java:76:10>

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/media/ExifInterface.java:845:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/SubstanceDAO.java:84:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:18551:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/db.java:46:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/notifications/NotificationChannels.java:484:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:21008:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/api/internal/zaj.java:113:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/resources.arsc:3553:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/ui/SubtitlePainter.java:274:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:21569:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/auth/api/signin/internal/SignInHubActivity.java:152:29](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/module/ManifestParser.java:151:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/dao/SortedSubstanceDAO.java:147:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/Reaction.java:57:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/common/api/internal/zaak.java:264:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/resources.arsc:2317:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:10453:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/TooltipPopup.java:82:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/GridLayoutManager.java:169:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/transition/ViewGroupUtilsApi14.java:67:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/view/MenuItemCompat.java:42:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:6540:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/conn/HttpClientConnectionOperator.java:120:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/DividerItemDecoration.java:24:10](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/procyon/com/fasterxml/jackson/databind/introspect/AnnotatedConstructor.java:32:18](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/manager/RequestManagerRetriever.java:396:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/RotateSignedPreKeyJob.java:66:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:13901:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/engine/cache/MemorySizeCalculator.java:47:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/ViewUtils.java:38:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/request/SingleRequest.java:162:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/request/target/ViewTarget.java:365:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/design/button/MaterialButton.java:241:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/video/DummySurface.java:162:25](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/content/LocalBroadcastManager.java:316:19](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:13062:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:18253:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/conn/LoggingManagedHttpClientConnection.java:60:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/wav/WavHeaderReader.java:68:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:21193:0](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://plus.google.com/>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_190.java:8:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/util/DatabaseHelper.java:177:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ied/IedFragment.java:54:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:22:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/auth/api/signin/RevocationBoundService.java:31:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/dao/SubstanceImageDAO.java:45:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/android/mms/service_alt/MmsConfigXmlProcessor.java:151:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/RecyclerView.java:827:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/helper/ItemTouchHelper.java:952:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:11898:0](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/procyon/com/fasterxml/jackson/databind/deser/impl/CreatorCollector.java:279:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/dataAccess/data/AspirePrimaryActions.java:42:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/resources.arsc:2148:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/referenceMaterialViewer/ErgReferenceMaterialViewer.java:128:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:131:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/exoplayer2/extractor/wav/WavHeaderReader.java:77:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/internal/view/menu/MenuItemWrapperICS.java:222:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteDatabase.java:517:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10092:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/preference/PreferenceGroup.java:104:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDex.java:378:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/jobs/PushReceivedJob.java:66:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapLocationActivity.java:140:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/bleve/BleveFragment.java:36:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:27965:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobmanager/Job.java:144:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapLocationActivity.java:125:17](#)

WARNING Logging found

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/helper/ItemTouchHelper.java:916:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/data/AssetPathFetcher.java:65:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:13519:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SqliteWrapper.java:57:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzn.java:376:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/content/res/AppCompatResources.java:202:13](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://googleads.g.doubleclick.net>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/bz.java:83:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:21966:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:23168:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDex.java:266:13](#)

WARNING Random number generator is seeded with SecureSeed

Specifying a fixed seed will cause a predictable sequence of numbers. This may be useful for testing, but not for secure use

File: [/root/Downloads/build/qark/procyon/org/spongycastle/crypto/prng/SP800SecureRandom.java](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/gifdecoder/StandardGifDecoder.java:710:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/mms/pdu_alt/EncodedStringValue.java:47:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/MultiDeviceProfileKeyUpdateJob.java:57:9](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://plus.google.com/>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/dg.java:15:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteCursor.java:110:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:12637:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/FragmentManagerImpl.java:2256:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ErgImage.java:108:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/media/ExifInterface.java:503:19](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:118:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/internal/view/SupportMenuInflater.java:255:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/media/ExifInterface.java:695:22](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libsqlcipher.so:10504:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/app/ResourcesFlusher.java:190:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:30171:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18884:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/data/HttpUrlFetcher.java:149:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:18284:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/iid/zzy.java:37:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/DefaultDatabaseErrorHandler.java:25:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:14881:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18558:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/jobs/RetrieveProfileAvatarJob.java:69:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapLocationActivity.java:181:9](#)

WARNING Potentially vulnerable check permission function called

Be careful with use of Check permission function App maybe vulnerable to Privilege escalation or Confused Deputy Attack. This function can grant access to malicious application, lacking the appropriate permission, by assuming your applications permissions. This means a malicious application, without appropriate permissions, can bypass its permission check by using your applicationpermission to get access to otherwise denied resources. Use - checkCallingPermission instead. Reference: <https://developer.android.com/reference/android/content/Context.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/app/ActivityCompat.java](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/signin/internal/SignInClientImpl.java:167:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/widget/CompoundButtonCompat.java:62:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/design/widget/DrawableUtils.java:47:17](#)

WARNING Webview enables file access

File system access is enabled in this WebView. If untrusted data is used to specify the URL opened by this WebView, a malicious app or site may be able to read your app's private files, if it returns the response to them. To validate this vulnerability, load the following local file in this WebView:
qark/poc/html/FILE_SYS_WARN.html

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/bleve/BleveFragment.java:40:19](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/apache/http/impl/execchain/ConnectionHolder.java:63:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/graphics/drawable/IconCompat.java:140:13](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

INFO Hardcoded HTTP url found

Application contains hardcoded HTTP url: <http://schemas.android.com/apk/lib/com.google.android.gms.plus>, unless HSTS is implemented, this request can be intercepted and modified by a man-in-the-middle attack.

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/plus/PlusOneButton.java:60:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/impl/conn/PoolingHttpClientConnectionManager.java:115:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/RecyclerView.java:2784:29](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/internal/view/menu/MenuItemImpl.java:301:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/resource/bitmap/DefaultImageHeaderParser.java:188:25](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:1054:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/thoughtcrime/securesms/service/WebRtcCallService.java:1100:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/iid/zzak.java:54:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:408:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/org/thoughtcrime/securesms/ApplicationContext.java:318:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:14107:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/design/widget/CoordinatorLayout.java:263:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v4/content/WakefulBroadcastReceiver.java:57:13](#)

WARNING Insecure functions found

The Content provider API provides a method call. The framework does no permission checking on this entry into the content provider besides the basic ability for the application to get access to the provider at all. Any implementation of this method must do its own permission checks on incoming calls to make sure they are allowed. Failure to do so will allow unauthorized components to interact with the content provider. Reference: <https://bitbucket.org/secure-it-i/android-app-vulnerability-benchmarks/src/d5305b9481df3502e60e98fa352d5f58e4a69044/ICC/WeakChecksOnDynamicInvocation-InformationExposure/?at=master>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/provider/FontsContractCompat.java:361:20](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistRule.java:134:17](#)

WARNING Logging found

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/cn.java:53:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/android/mms/service_alt/MmsConfig.java:126:9](#)

INFO Protected Exported Tags

The receiver androidx.work.impl.background.systemalarm.ConstraintProxy\$StorageNotLowProxy is exported, but the associated Intents can only be sent by SYSTEM level apps. They could still potentially be vulnerable, if the Intent carries data that is tainted (2nd order injection)

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

WARNING Webview enables DOM Storage

DOM Storage enabled for this WebView, there is a potential for caching sensitive information.

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_172.java:20:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDexExtractor.java:784:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18579:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/text/cea/Cea708Decoder.java:457:29](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:14270:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/common/internal/GmsClientEventManager.java:234:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/bumptech/glide/load/data/LocalUriFetcher.java:47:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v4/app/RemoteInput.java:66:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:22525:0](#)

WARNING Logging found

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/wav/WavHeaderReader.java:53:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:31363:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgToolSearchByImage.java:98:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptechnology/glide/load/resource/bitmap/DefaultImageHeaderParser.java:171:13](#)

WARNING Webview enables file access

File system access is enabled in this WebView. If untrusted data is used to specify the URL opened by this WebView, a malicious app or site may be able to read your app's private files, if it returns the response to them. To validate this vulnerability, load the following local file in this WebView:
qark/poc/html/FILE_SYS_WARN.html

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/referenceViewer/ReferenceDocumentFragment.java:87:15](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/net/sqlcipher/database/SQLiteDatabase.java:2121:29](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapSettingsActivity.java:47:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/stats/ConnectionTracker.java:92:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/DefaultDatabaseErrorHandler.java:30:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/dataAccess/data/ChemmistAnswer.java:52:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/internal/cn.java:48:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/internal/view/menu/MenuItemWrapperICS.java:248:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:19290:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/common/images/ImageManager.java:324:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/metadata/id3/Id3Decoder.java:802:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/org/apache/http/impl/client/AuthenticationStrategyImpl.java:73:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/map/MapSettingsActivity.java:57:9](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/ToolbarWidgetWrapper.java:323:7](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgImageListAdapter.java:32:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:27553:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/databases/apns.db:7:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/bumptech/glide/load/resource/bitmap/Downsampler.java:232:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/res/raw/redphone_sonarping.mp3:9:0](#)

WARNING launchMode=singleTask found

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:24320:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/MediaPeriodHolder.java:199:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/soundcloud/android/crop/CropImageActivity.java:493:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/android/support/v7/widget/MenuPopupWindow.java:123:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v4/graphics/PathParser.java:649:17](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:17822:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/net/sqlcipher/database/SQLiteWrapper.java:61:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/widget/GridLayoutManager.java:195:17](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/internal/class_155.java:10:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/com/google/android/gms/iid/zzaf.java:282:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/x86/libjingle_peerconnection_so.so:12133:0](#)

WARNING Exported tags

The activity org.thoughtcrime.securesms.SmsSendtoActivity is exported, but not protected by any permissions. Failing to protect activity tags could leave them vulnerable to attack by malicious apps. The activity tags should be reviewed for vulnerabilities, such as injection and information leakage.

File: [/root/Downloads/build/qark/AndroidManifest.xml](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/internal/view/menu/MenuItemWrapperICS.java:212:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/v7/preference/PreferenceGroup.java:260:13](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/AbstractCursor.java:125:10](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/org/apache/http/client/protocol/RequestAddCookiesHC4.java:122:41](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:21717:0](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/gov/nih/nlm/wiser/common/guiLayer/tools/erg/ergSearchByImage/ErgImageListAdapter.java:69:9](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/cfr/org/spongycastle/jcajce/provider/keystore/bc/BcKeyStoreSpi.java:100:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:24021:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/multidex/MultiDex.java:373:17](#)

INFO Potential API Key found

Please confirm and investigate for potential API keys to determine severity.

File: [/root/Downloads/build/qark/AndroidManifest.xml::](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/assets/dump.bin:22744:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:23393:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libsqlcipher.so:23188:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:32593:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18347:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/android/support/media/ExifInterface.java:927:21](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/net/sqlcipher/database/SQLiteCursor.java:528:16](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:11261:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/gms/internal/dh.java:37:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:20169:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:12067:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:19558:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:16561:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/v7/widget/SuggestionsAdapter.java:482:10](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi/libsqlcipher.so:19101:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/fernflower/android/support/multidex/MultiDex.java:52:16](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/cfr/com/google/android/gms/maps/internal/zzbz.java:151:13](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:19007:0](#)

INFO Potential API Key found

Please confirm and investigate the API key to determine its severity.

File: [/root/Downloads/build/qark/lib/armeabi-v7a/libjingle_peerconnection_so.so:18843:0](#)

WARNING Logging found

Logs are detected. This may allow potential leakage of information from Android applications. Logs should never be compiled into an application except during development. Reference: <https://developer.android.com/reference/android/util/Log.html>

File: [/root/Downloads/build/qark/procyon/com/google/android/exoplayer2/extractor/mp4/FragmentedMp4Extractor.java:1001:25](#)