



ANDROID STATIC ANALYSIS REPORT



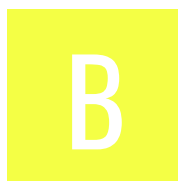
 Kaspersky Safe Kids (1.105.0.5)

File Name:	Kaspersky SafeKids with GPS_merged.apk
Package Name:	com.kaspersky.safekids
Scan Date:	Aug. 11, 2024, 11:44 a.m.

App Security Score:

50/100 (MEDIUM RISK)






Grade:



Trackers Detection:

6/432

FINDINGS SEVERITY

 HIGH	 MEDIUM	 INFO	 SECURE	 HOTSPOT
4	25	2	3	2

FILE INFORMATION

File Name: Kaspersky SafeKids with GPS_merged.apk

Size: 36.05MB

MD5: c7679babaf53bdfd8ca87cac20b92683

SHA1: 67561033b3eedb7483ea12332daee09210e15431

SHA256: b1f5341727228646c041a87b12ef6988cde942817fbe6d15e3b9dd79fc0f2c88

APP INFORMATION

App Name: Kaspersky Safe Kids

Package Name: com.kaspersky.safekids

Main Activity: com.kaspersky.pctrl.gui.KMSMain

Target SDK: 33

Min SDK: 24

Max SDK:

Android Version Name: 1.105.0.5

Android Version Code: 1532

APP COMPONENTS

Activities: 37

Services: 19

Receivers: 32

Providers: 9

Exported Activities: 3

Exported Services: 4

Exported Receivers: 6

Exported Providers: 1

CERTIFICATE INFORMATION

Binary is signed

v1 signature: False

v2 signature: False

v3 signature: False

v4 signature: False

X.509 Subject: C=RU, L=Moscow, O=Kaspersky Lab, OU=Engineering, CN=Eugene Kaspersky

Signature Algorithm: rsassa_pkcs1v15

Valid From: 2010-10-11 14:58:26+00:00

Valid To: 2035-10-05 14:58:26+00:00

Issuer: C=RU, L=Moscow, O=Kaspersky Lab, OU=Engineering, CN=Eugene Kaspersky

Serial Number: 0x4cb32612

Hash Algorithm: sha1

md5: d5a4e616a5eb7572a4b4ddc5cb590099

sha1: 59564786d0f092dc63e5ac9f8db32c7d6e1b6a65

sha256: f21da5af8f2f047dbcf215111db8ce2f59b679f469afa421eed84f766c498af
sha512: e90a76e6c1f2f8605bca4335cbac1a56923a61dc500b6cdbab55593fd6507fafae3e82f5f1dfa4f0ec3b9e7ff23520d5b96045a316d1b52a6562170c78b9e4ec
PublicKey Algorithm: rsa
Bit Size: 1024
Fingerprint: 6e869bc2cf30b635b5955f9037cd57b809018634259fb21c559eaed6d46b0fc5
Found 1 unique certificates

≡ APPLICATION PERMISSIONS

PERMISSION	STATUS	INFO	DESCRIPTION
com.google.android.c2dm.permission.RECEIVE	normal	recieve push notifications	Allows an application to receive push notifications from cloud.
com.kaspersky.safekids.permission.C2D_MESSAGE	unknown	Unknown permission	Unknown permission from android reference
android.permission.RECEIVE_BOOT_COMPLETED	normal	automatically start at boot	Allows an application to start itself as soon as the system has finished booting. This can make it take longer to start the phone and allow the application to slow down the overall phone by always running.
android.permission.WAKE_LOCK	normal	prevent phone from sleeping	Allows an application to prevent the phone from going to sleep.
android.permission.INTERNET	normal	full Internet access	Allows an application to create network sockets.
android.permission.KILL_BACKGROUND_PROCESSES	normal	kill background processes	Allows an application to kill background processes of other applications, even if memory is not low.
android.permission.RESTART_PACKAGES	normal	kill background processes	Allows an application to kill background processes of other applications, even if memory is not low.
android.permission.CHANGE_NETWORK_STATE	normal	change network connectivity	Allows applications to change network connectivity state.
android.permission.ACCESS_NETWORK_STATE	normal	view network status	Allows an application to view the status of all networks.
android.permission.ACCESS_WIFI_STATE	normal	view Wi-Fi status	Allows an application to view the information about the status of Wi-Fi.
android.permission.CHANGE_WIFI_STATE	normal	change Wi-Fi status	Allows an application to connect to and disconnect from Wi-Fi access points and to make changes to configured Wi-Fi networks.
com.android.browser.permission.READ_HISTORY_BOOKMARKS	unknown	Unknown permission	Unknown permission from android reference
com.android.browser.permission.WRITE_HISTORY_BOOKMARKS	unknown	Unknown permission	Unknown permission from android reference

PERMISSION	STATUS	INFO	DESCRIPTION
com.android.vending.BILLING	normal	application has in-app purchases	Allows an application to make in-app purchases from Google Play.
android.permission.GET_TASKS	dangerous	retrieve running applications	Allows application to retrieve information about currently and recently running tasks. May allow malicious applications to discover private information about other applications.
android.permission.FOREGROUND_SERVICE	normal	enables regular apps to use Service.startForeground.	Allows a regular application to use Service.startForeground.
android.permission.REQUEST_DELETE_PACKAGES	normal	enables an app to request package deletions.	Allows an application to request deleting packages.
android.permission.QUERY_ALL_PACKAGES	normal	enables querying any normal app on the device.	Allows query of any normal app on the device, regardless of manifest declarations.
android.permission.ACCESS_FINE_LOCATION	dangerous	fine (GPS) location	Access fine location sources, such as the Global Positioning System on the phone, where available. Malicious applications can use this to determine where you are and may consume additional battery power.
android.permission.ACCESS_COARSE_LOCATION	dangerous	coarse (network-based) location	Access coarse location sources, such as the mobile network database, to determine an approximate phone location, where available. Malicious applications can use this to determine approximately where you are.
android.permission.ACCESS_BACKGROUND_LOCATION	dangerous	access location in background	Allows an app to access location in the background.
android.permission.REQUEST_IGNORE_BATTERY_OPTIMIZATIONS	normal	permission for using Settings.ACTION_REQUEST_IGNORE_BATTERY_OPTIMIZATIONS.	Permission an application must hold in order to use Settings.ACTION_REQUEST_IGNORE_BATTERY_OPTIMIZATIONS.
android.permission.READ_PHONE_STATE	dangerous	read phone state and identity	Allows the application to access the phone features of the device. An application with this permission can determine the phone number and serial number of this phone, whether a call is active, the number that call is connected to and so on.
android.permission.WRITE_SETTINGS	dangerous	modify global system settings	Allows an application to modify the system's settings data. Malicious applications can corrupt your system's configuration.
android.permission.SYSTEM_ALERT_WINDOW	dangerous	display system-level alerts	Allows an application to show system-alert windows. Malicious applications can take over the entire screen of the phone.
android.permission.PACKAGE_USAGE_STATS	signature	update component usage statistics	Allows the modification of collected component usage statistics. Not for use by common applications.
com.google.android.gms.permission.AD_ID	normal	application shows advertisements	This app uses a Google advertising ID and can possibly serve advertisements.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.POST_NOTIFICATIONS	dangerous	allows an app to post notifications.	Allows an app to post notifications
com.miui.home.launcher.permission.UNINSTALL_SHORTCUT	unknown	Unknown permission	Unknown permission from android reference
android.permission.USE_FINGERPRINT	normal	allow use of fingerprint	This constant was deprecated in API level 28. Applications should request USE_BIOMETRIC instead.
android.permission.sec.MDM_APP_MGMT	unknown	Unknown permission	Unknown permission from android reference
android.permission.sec.MDM_RESTRICTION	unknown	Unknown permission	Unknown permission from android reference
android.permission.sec.MDM_LOCATION	unknown	Unknown permission	Unknown permission from android reference
android.permission.sec.MDM_MULTI_USER_MGMT	unknown	Unknown permission	Unknown permission from android reference
com.sec.enterprise.knox.permission.CUSTOM_SETTING	unknown	Unknown permission	Unknown permission from android reference
android.permission.sec.ENTERPRISE_DEVICE_ADMIN	unknown	Unknown permission	Unknown permission from android reference
com.samsung.android.knox.permission.KNOX_APP_MGMT	unknown	Unknown permission	Unknown permission from android reference
com.samsung.android.knox.permission.KNOX_RESTRICTION_MGMT	unknown	Unknown permission	Unknown permission from android reference
com.samsung.android.knox.permission.KNOX_LOCATION	unknown	Unknown permission	Unknown permission from android reference
com.samsung.android.knox.permission.KNOX_MULTI_USER_MGMT	unknown	Unknown permission	Unknown permission from android reference
com.samsung.android.knox.permission.KNOX_CUSTOM_SETTING	unknown	Unknown permission	Unknown permission from android reference
com.samsung.android.knox.permission.KNOX_ENTERPRISE_DEVICE_ADMIN	unknown	Unknown permission	Unknown permission from android reference
com.kaspersky.supportlibclient.SUPPORT_PERMISSION	unknown	Unknown permission	Unknown permission from android reference
com.google.android.finsky.permission.BIND_GET_INSTALL_REFERRER_SERVICE	normal	permission defined by google	A custom permission defined by Google.
com.kaspersky.safekids.DYNAMIC_RECEIVER_NOT_EXPORTED_PERMISSION	unknown	Unknown permission	Unknown permission from android reference
com.huawei.appmarket.service.commondata.permission.GET_COMMON_DATA	unknown	Unknown permission	Unknown permission from android reference
com.kaspersky.safekids.permission.PROCESS_PUSH_MSG	unknown	Unknown permission	Unknown permission from android reference
com.kaspersky.safekids.permission.PUSH_PROVIDER	unknown	Unknown permission	Unknown permission from android reference

FILE	DETAILS	
classes.dex	FINDINGS	DETAILS
	Anti-VM Code	Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check Build.PRODUCT check possible Build.SERIAL check Build.TAGS check SIM operator check network operator name check device ID check ro.kernel.qemu check
	Anti Debug Code	Debug.isDebuggerConnected() check
	Compiler	r8
classes2.dex	FINDINGS	DETAILS
	Compiler	dx
classes3.dex	FINDINGS	DETAILS
	Anti-VM Code	Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check Build.PRODUCT check Build.TAGS check
	Compiler	r8 without marker (suspicious)

NO	SCOPE	SEVERITY	DESCRIPTION
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CERTIFICATE ANALYSIS

HIGH: 0 | WARNING: 1 | INFO: 1

TITLE	SEVERITY	DESCRIPTION
Signed Application	info	Application is signed with a code signing certificate
Certificate algorithm might be vulnerable to hash collision	warning	Application is signed with SHA1withRSA. SHA1 hash algorithm is known to have collision issues. The manifest file indicates SHA256withRSA is in use.

MANIFEST ANALYSIS

HIGH: 1 | WARNING: 16 | INFO: 0 | SUPPRESSED: 0

NO	ISSUE	SEVERITY	DESCRIPTION
1	App can be installed on a vulnerable upatched Android version Android 7.0, [minSdk=24]	high	This application can be installed on an older version of android that has multiple unfixed vulnerabilities. These devices won't receive reasonable security updates from Google. Support an Android version => 10, API 29 to receive reasonable security updates.
2	Activity-Alias (com.kaspersky.pctrl.KMSMainLauncher) is not Protected. [android:exported=true]	warning	An Activity-Alias is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.
3	Activity (com.kaspersky.pctrl.additional.gui.SchemeActivity) is not Protected. [android:exported=true]	warning	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.
4	Activity (com.kaspersky.pctrl.gui.KMSManageSpaceActivity) is not Protected. [android:exported=true]	warning	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.
5	Activity (com.kaspersky.pctrl.webfiltering.WebFilterExclusionHandler) is Protected by a permission. Permission: com.kaspersky.safekids.permission.LAUNCH_ACTIVITY protectionLevel: signature [android:exported=true]	info	An Activity is found to be exported, but is protected by permission.
6	Broadcast Receiver (com.kaspersky.pctrl.GcmBroadcastReceiver) is Protected by a permission, but the protection level of the permission should be checked. Permission: com.google.android.c2dm.permission.SEND [android:exported=true]	warning	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.
7	Broadcast Receiver (com.appsflyer.MultipleInstallBroadcastReceiver) is not Protected. [android:exported=true]	warning	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.

NO	ISSUE	SEVERITY	DESCRIPTION
8	Service (com.kaspersky.pctrl.rss.KSConnectService) is not Protected. [android:exported=true]	warning	A Service is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.
9	Service (com.kaspersky.pctrl.messaging.firebase.FcmMessageReceiverService) is not Protected. [android:exported=true]	warning	A Service is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.
10	Broadcast Receiver (com.kaspersky.safekids.enterprise.knox.receiver.PreventStartReceiver) is Protected by a permission. Permission: com.kaspersky.supportlibclient.SUPPORT_PERMISSION protectionLevel: signature [android:exported=true]	info	A Broadcast Receiver is found to be exported, but is protected by permission.
11	Broadcast Receiver (com.google.firebase.iid.FirebaseInstanceIdReceiver) is Protected by a permission, but the protection level of the permission should be checked. Permission: com.google.android.c2dm.permission.SEND [android:exported=true]	warning	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.
12	Service (androidx.work.impl.background.systemjob.SystemJobService) is Protected by a permission, but the protection level of the permission should be checked. Permission: android.permission.BIND_JOB_SERVICE [android:exported=true]	warning	A Service is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.
13	Broadcast Receiver (androidx.work.impl.diagnostics.DiagnosticsReceiver) is Protected by a permission, but the protection level of the permission should be checked. Permission: android.permission.DUMP [android:exported=true]	warning	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.
14	Broadcast Receiver (androidx.profileinstaller.ProfileInstallReceiver) is Protected by a permission, but the protection level of the permission should be checked. Permission: android.permission.DUMP [android:exported=true]	warning	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.
15	Broadcast Receiver (com.huawei.hms.support.api.push.PushMsgReceiver) is Protected by a permission. Permission: com.kaspersky.safekids.permission.PROCESS_PUSH_MSG protectionLevel: signature [android:exported=true]	info	A Broadcast Receiver is found to be exported, but is protected by permission.

NO	ISSUE	SEVERITY	DESCRIPTION
16	Broadcast Receiver (com.huawei.hms.support.api.push.PushReceiver) is Protected by a permission. Permission: com.kaspersky.safekids.permission.PROCESS_PUSH_MSG protectionLevel: signature [android:exported=true]	info	A Broadcast Receiver is found to be exported, but is protected by permission.
17	Service (com.huawei.hms.support.api.push.service.HmsMsgService) is not Protected. [android:exported=true]	warning	A Service is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.
18	Content Provider (com.huawei.hms.support.api.push.PushProvider) is not Protected. [android:exported=true]	warning	A Content Provider is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.
19	Broadcast Receiver (com.kaspersky.remote.security_service.base.KsUninstallReceiver) is Protected by a permission, but the protection level of the permission should be checked. Permission: android.permission.BROADCAST_PACKAGE_REMOVED [android:exported=true]	warning	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.
20	High Intent Priority (999) [android:priority]	warning	By setting an intent priority higher than another intent, the app effectively overrides other requests.
21	High Intent Priority (999) [android:priority]	warning	By setting an intent priority higher than another intent, the app effectively overrides other requests.

</> CODE ANALYSIS

HIGH: 2 | WARNING: 7 | INFO: 2 | SECURE: 3 | SUPPRESSED: 0

NO	ISSUE	SEVERITY	STANDARDS	FILES
				com/airbnb/lottie/L.java com/airbnb/lottie/LottieComposition.java com/airbnb/lottie/LottieDrawable.java com/airbnb/lottie/LottieTask.java com/airbnb/lottie/manager/FontAssetManager.java com/airbnb/lottie/manager/ImageAssetManager.java com/airbnb/lottie/model/layer/ImageLayer.java com/airbnb/lottie/parser/ContentModelParser.java com/airbnb/lottie/parser/LayerParser.java com/appsflyer/AFLogger.java com/huawei/agconnect/AGConnectInstance.java com/huawei/agconnect/common/network/a.java com/huawei/agconnect/config/a/b.java com/huawei/agconnect/config/a/c.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
				com/huawei/agconnect/config/a/f.java com/huawei/agconnect/config/a/i.java com/huawei/agconnect/config/a/j.java com/huawei/agconnect/core/a/a.java com/huawei/agconnect/core/a/b.java com/huawei/agconnect/core/a/c.java com/huawei/agconnect/core/provider/AGConnectInitializeProvider.java com/huawei/agconnect/credential/obs/ab.java com/huawei/agconnect/credential/obs/ad.java com/huawei/agconnect/credential/obs/ai.java com/huawei/agconnect/credential/obs/an.java com/huawei/agconnect/credential/obs/aq.java com/huawei/agconnect/credential/obs/h.java com/huawei/agconnect/credential/obs/x.java com/huawei/agconnect/datastore/core/ParcelableSerializer.java com/huawei/agconnect/datastore/core/SharedPrefUtil.java com/huawei/agconnect/https/OKHttpBuilder.java com/huawei/hmf/tasks/a/g.java com/huawei/hms/aaid/HmsInstanceld.java com/huawei/hms/aaid/HmsInstanceldEx.java com/huawei/hms/aaid/init/AutoInitHelper.java com/huawei/hms/aaid/utils/BaseUtils.java com/huawei/hms/aaid/utils/PushPreferences.java com/huawei/hms/activity/BridgeActivity.java com/huawei/hms/activity/ForegroundBusDelegate.java com/huawei/hms/activity/internal/ForegroundInnerHeader.java com/huawei/hms/adapter/AvailableAdapter.java com/huawei/hms/adapter/BaseAdapter.java com/huawei/hms/adapter/BinderAdapter.java com/huawei/hms/adapter/InnerBinderAdapter.java com/huawei/hms/adapter/OuterBinderAdapter.java com/huawei/hms/adapter/ui/BaseResolutionAdapter.java com/huawei/hms/adapter/ui/NotInstalledHmsAdapter.java com/huawei/hms/adapter/ui/UpdateAdapter.java com/huawei/hms/ads/identifier/a.java com/huawei/hms/ads/identifier/c.java com/huawei/hms/ads/identifier/d.java com/huawei/hms/ads/identifier/e.java com/huawei/hms/analytics/HiAnalytics.java com/huawei/hms/analytics/HiAnalyticsInstance.java com/huawei/hms/analytics/HiAnalyticsTools.java com/huawei/hms/analytics/a.java com/huawei/hms/analytics/aa.java com/huawei/hms/analytics/abc.java com/huawei/hms/analytics/ad.java com/huawei/hms/analytics/ae.java com/huawei/hms/analytics/af.java com/huawei/hms/analytics/ak.java com/huawei/hms/analytics/am.java com/huawei/hms/analytics/aq.java com/huawei/hms/analytics/at.java com/huawei/hms/analytics/av.java com/huawei/hms/analytics/ax.java com/huawei/hms/analytics/b.java com/huawei/hms/analytics/ba.java com/huawei/hms/analytics/bcd.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
				com/huawei/hms/analytics/bd.java com/huawei/hms/analytics/bh.java com/huawei/hms/analytics/bi.java com/huawei/hms/analytics/bj.java com/huawei/hms/analytics/bk.java com/huawei/hms/analytics/bl.java com/huawei/hms/analytics/bm.java com/huawei/hms/analytics/bn.java com/huawei/hms/analytics/bo.java com/huawei/hms/analytics/bp.java com/huawei/hms/analytics/bq.java com/huawei/hms/analytics/br.java com/huawei/hms/analytics/bs.java com/huawei/hms/analytics/bt.java com/huawei/hms/analytics/bu.java com/huawei/hms/analytics/bv.java com/huawei/hms/analytics/by.java com/huawei/hms/analytics/c.java com/huawei/hms/analytics/ca.java com/huawei/hms/analytics/cb.java com/huawei/hms/analytics/cc.java com/huawei/hms/analytics/cf.java com/huawei/hms/analytics/cg.java com/huawei/hms/analytics/ch.java com/huawei/hms/analytics/cj.java com/huawei/hms/analytics/ck.java com/huawei/hms/analytics/cl.java com/huawei/hms/analytics/cm.java com/huawei/hms/analytics/cn.java com/huawei/hms/analytics/co.java com/huawei/hms/analytics/connector/ConnectorManager.java com/huawei/hms/analytics/core/crypto/AesCipher.java com/huawei/hms/analytics/core/crypto/RsaCipher.java com/huawei/hms/analytics/core/storage/Event.java com/huawei/hms/analytics/core/transport/net/HttpTransportHandler.java com/huawei/hms/analytics/core/transport/net/a.java com/huawei/hms/analytics/cr.java com/huawei/hms/analytics/ct.java com/huawei/hms/analytics/cu.java com/huawei/hms/analytics/cw.java com/huawei/hms/analytics/cz.java com/huawei/hms/analytics/database/DaoManager.java com/huawei/hms/analytics/database/LogEventDaoManager.java com/huawei/hms/analytics/db.java com/huawei/hms/analytics/dc.java com/huawei/hms/analytics/de.java com/huawei/hms/analytics/df.java com/huawei/hms/analytics/e.java com/huawei/hms/analytics/f.java com/huawei/hms/analytics/framework/HAFrameworkInstance.java com/huawei/hms/analytics/framework/c/a.java com/huawei/hms/analytics/framework/c/a/c.java com/huawei/hms/analytics/framework/c/d.java com/huawei/hms/analytics/framework/c/e.java com/huawei/hms/analytics/framework/c/f.java com/huawei/hms/analytics/framework/c/g.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
				com.huawei/hms/analytics/framework/a.g.java com.huawei/hms/analytics/framework/c/h.java com.huawei/hms/analytics/framework/c/i.java com.huawei/hms/analytics/framework/c/k.java com.huawei/hms/analytics/framework/e/b.java com.huawei/hms/analytics/framework/f/a.java com.huawei/hms/analytics/framework/g/a.java com.huawei/hms/analytics/ghi.java com.huawei/hms/analytics/h.java com.huawei/hms/analytics/hij.java com.huawei/hms/analytics/ijk.java com.huawei/hms/analytics/internal/filter/EventFilter.java com.huawei/hms/analytics/k.java com.huawei/hms/analytics/klm.java com.huawei/hms/analytics/n.java com.huawei/hms/analytics/o.java com.huawei/hms/analytics/p.java com.huawei/hms/analytics/provider/AnalyticsInitializeProvider.java com.huawei/hms/analytics/receiver/HiAnalyticsSvcEvtReceiver.java com.huawei/hms/analytics/s.java com.huawei/hms/analytics/type/ReportPolicy.java com.huawei/hms/analytics/w.java com.huawei/hms/analytics/x.java com.huawei/hms/analytics/y.java com.huawei/hms/analytics/z.java com.huawei/hms/android/HwBuildEx.java com.huawei/hms/android/SystemUtils.java com.huawei/hms/api/BindingFailedResolution.java com.huawei/hms/api/FailedBinderCallBack.java com.huawei/hms/api/HuaweiApiClientImpl.java com.huawei/hms/api/HuaweiMobileServicesUtil.java com.huawei/hms/api/IPCCallback.java com.huawei/hms/api/IPCTransport.java com.huawei/hms/api/ResolutionDelegate.java com.huawei/hms/api/b.java com.huawei/hms/availableupdate/a.java com.huawei/hms/base/ui/a.java com.huawei/hms/common/HuaweiApi.java com.huawei/hms/common/api/AvailabilityException.java com.huawei/hms/common/data/DataHolder.java com.huawei/hms/common/internal/BaseHmsClient.java com.huawei/hms/common/internal/ConnectionErrorMessages.java com.huawei/hms/common/internal/DialogRedirect.java com.huawei/hms/common/internal/HmsClient.java com.huawei/hms/common/internal/RequestHeader.java com.huawei/hms/common/internal/RequestManager.java com.huawei/hms/common/internal/ResponseHeader.java com.huawei/hms/common/internal/ResponseWrap.java com.huawei/hms/common/internal/TaskApiCall.java com.huawei/hms/common/util/AGCUtills.java com.huawei/hms/common/util/Base64Utills.java com.huawei/hms/common/util/Logger.java com.huawei/hms/core/aidl/e.java com.huawei/hms/device/a.java com.huawei/hms/feature/dynamic/DeferredLifecycleHelper.java com.huawei/hms/feature/dynamic/ModuleCopy.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
				com.huawei/hms/feature/dynamic/e/a.java com.huawei/hms/feature/dynamic/e/b.java com.huawei/hms/framework/common/Logger.java com.huawei/hms/hatool/z.java com.huawei/hms/iap/a.java com.huawei/hms/iap/b.java com.huawei/hms/iap/c.java com.huawei/hms/iap/d.java com.huawei/hms/iap/entity/StartIapActivityResult.java com.huawei/hms/iap/h.java com.huawei/hms/iap/i.java com.huawei/hms/iap/j.java com.huawei/hms/iap/k.java com.huawei/hms/iap/l.java com.huawei/hms/iap/m.java com.huawei/hms/iap/o.java com.huawei/hms/iap/util/IapClientHelper.java com.huawei/hms/iap/util/a.java com.huawei/hms/maps/TextureMapView.java com.huawei/hms/maps/common/util/CoordinateConverter.java com.huawei/hms/maps/internal/mbt.java com.huawei/hms/maps/mae.java com.huawei/hms/maps/max.java com.huawei/hms/maps/may.java com.huawei/hms/opendevise/OpenDeviceTaskApiCall.java com.huawei/hms/opendevise/c.java com.huawei/hms/opendevise/d.java com.huawei/hms/opendevise/e.java com.huawei/hms/opendevise/f.java com.huawei/hms/opendevise/g.java com.huawei/hms/opendevise/h.java com.huawei/hms/opendevise/i.java com.huawei/hms/opendevise/k.java com.huawei/hms/opendevise/l.java com.huawei/hms/opendevise/m.java com.huawei/hms/opendevise/n.java com.huawei/hms/opendevise/o.java com.huawei/hms/opendevise/p.java com.huawei/hms/opendevise/r.java com.huawei/hms/opendevise/s.java com.huawei/hms/push/HmsMessageService.java com.huawei/hms/push/HmsMessaging.java com.huawei/hms/push/HmsProfile.java com.huawei/hms/push/RemoteMessage.java com.huawei/hms/push/c.java com.huawei/hms/push/d.java com.huawei/hms/push/e.java com.huawei/hms/push/g.java com.huawei/hms/push/h.java com.huawei/hms/push/i.java com.huawei/hms/push/j.java com.huawei/hms/push/k.java com.huawei/hms/push/l.java com.huawei/hms/push/o.java com.huawei/hms/push/p.java com.huawei/hms/push/q.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
				com/huawei/hms/push/r.java com/huawei/hms/push/s.java com/huawei/hms/push/task/BaseVoidTask.java com/huawei/hms/push/task/ProfileTask.java com/huawei/hms/push/task/SendUpStreamTask.java com/huawei/hms/push/ups/UPSService.java com/huawei/hms/push/utls/DateUtil.java com/huawei/hms/push/utls/JsonUtil.java com/huawei/hms/push/utls/PluginUtil.java com/huawei/hms/stats/a.java com/huawei/hms/stats/c.java com/huawei/hms/support/api/AsyncResultImpl.java com/huawei/hms/support/api/PendingResultImpl.java com/huawei/hms/support/api/client/ResolvingResultCallbacks.java com/huawei/hms/support/api/client/ResultCallbacks.java com/huawei/hms/support/api/core/ConnectService.java com/huawei/hms/support/api/pay/HuaweiPayApiImpl.java com/huawei/hms/support/api/pay/PurchaseInfoResult.java com/huawei/hms/support/api/pay/a.java com/huawei/hms/support/api/pay/utl/a.java com/huawei/hms/support/api/paytask/BasePayServiceTaskApiCall.java com/huawei/hms/support/api/paytask/GetPurchaseInfoTaskApiCall.java com/huawei/hms/support/api/paytask/GetWalletUiIntentTaskApiCall.java com/huawei/hms/support/api/paytask/HwWalletInfoTaskApiCall.java com/huawei/hms/support/api/paytask/OrderTaskApiCall.java com/huawei/hms/support/api/paytask/PayClientEntryImpl.java com/huawei/hms/support/api/paytask/PayClientImpl.java com/huawei/hms/support/api/paytask/PayTaskApiCall.java com/huawei/hms/support/api/paytask/ProductDetailTaskApiCall.java com/huawei/hms/support/api/paytask/fullsdk/f.java com/huawei/hms/support/api/paytask/fullsdk/h.java com/huawei/hms/support/api/paytask/fullsdk/j.java com/huawei/hms/support/api/push/PushMsgReceiver.java com/huawei/hms/support/api/push/PushProvider.java com/huawei/hms/support/api/push/PushReceiver.java com/huawei/hms/support/api/push/service/HmsMsgService.java com/huawei/hms/support/common/ActivityMgr.java com/huawei/hms/support/hianalytics/HiAnalyticsUtil.java com/huawei/hms/support/hianalytics/HiAnalyticsUtils.java com/huawei/hms/support/log/HMSDebugger.java com/huawei/hms/ui/AbstractDialog.java com/huawei/hms/update/note/AppSpoofResolution.java com/huawei/hms/update/note/DoNothingResolution.java com/huawei/hms/update/note/NotInstalledHmsResolution.java com/huawei/hms/update/ui/NotInstalledHmsDialogHelper.java com/huawei/hms/utls/FileUtil.java com/huawei/hms/utls/HMSBInitializer.java com/huawei/hms/utls/HMSPackageManager.java com/huawei/hms/utls/IOUtils.java com/huawei/hms/utls/JsonUtil.java com/huawei/hms/utls/PackageManagerHelper.java com/huawei/hms/utls/ReadApkFileUtil.java com/huawei/hms/utls/SHA256.java com/huawei/hms/utls/UIUtil.java com/huawei/hms/utls/Util.java com/huawei/secure/android/common/encrypt/utls/b.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
1	The App logs information. Sensitive information should never be logged.	info	CWE: CWE-532: Insertion of Sensitive Information into Log File OWASP MASVS: MSTG-STORAGE-3	com/huawei/secure/android/common/ssl/hostname/b.java com/huawei/secure/android/common/ssl/ssl/BksUtil.java com/huawei/secure/android/common/ssl/ssl/Util/g.java com/huawei/secure/android/common/ssl/ssl/IOUtil.java com/huawei/secure/android/common/ssl/ssl/LogsUtil.java com/huawei/secure/android/common/ssl/ssl/SafeBase64.java com/huawei/secure/android/common/ssl/ssl/SafeString.java com/huawei/secure/android/common/webview/SafeWebView.java com/huawei/secure/android/common/webview/UriUtil.java com/kaspersky/common/storage/BaseMapCacheStorage\$loadEntitiesIfNeed\$2\$4\$1.java com/kaspersky/common/storage/BaseRequestUpdateDataRepository.java com/kaspersky/components/accessibility/KasperskyAccessibility.java com/kaspersky/components/log/DefaultLogManager.java com/kaspersky/components/settings/FileSettingsStorage.java com/kaspersky/components/utis/ComponentDbg.java com/kaspersky/core/analytics/d.java com/kaspersky/core/analytics/firebase/SafeKidsFirebaseRemoteConfig.java com/kaspersky/data/storages/agreements/b.java com/kaspersky/domain/features/about/logging/impl/AboutLoggingScreenInteractor.java com/kaspersky/features/appcontrol/impl/b.java com/kaspersky/features/child/main/presentation/ChildMainActivity.java com/kaspersky/features/child/main/presentation/sections/parent/ParentViewModel.java com/kaspersky/features/child/main/presentation/sections/parent/about/legacy/AboutFragment.java com/kaspersky/features/child/main/presentation/sections/parent/about/legacy/HowToUninstallFragment.java com/kaspersky/features/child/main/presentation/sections/parent/notification/ParentNotificationUseCase.java com/kaspersky/features/parent/childprofile/presentation/ChildProfileViewModel\$removeChild\$1.java com/kaspersky/features/parent/childprofile/presentation/avatars/CreateCustomAvatarDialogFragment.java com/kaspersky/features/parent/childprofile/presentation/edit/EditChildProfileFragment\$special\$\$inlined\$CoroutineExceptionHandler\$1.java com/kaspersky/features/parent/childprofile/presentation/edit/EditChildProfileViewModel\$onReceiveCustomAvatar\$1.java com/kaspersky/features/parent/childprofile/presentation/edit/EditChildProfileViewModel\$special\$\$inlined\$CoroutineExceptionHandler\$1.java com/kaspersky/features/parent/childrequests/presentation/AdditionalTimeRequestApproveViewModel\$special\$\$inlined\$CoroutineExceptionHandler\$1.java com/kaspersky/features/parent/childrequests/presentation/AdditionalTimeRequestApproveViewModel.java com/kaspersky/features/parent/summary/deviceusage/presentation/appusageview/AppUsageViewModel.java com/kaspersky/features/parent/summary/deviceusage/presentation/deviceusagestatistics/DeviceUsageStatisticsTimeViewModel.java com/kaspersky/features/parent/summary/deviceusage/presentation/deviceusageview/DeviceUsageViewModel.java com/kaspersky/features/parent/summary/main/presentation/SummaryMainViewModel\$onRefresh\$1\$1\$1.java com/kaspersky/features/parent/summary/selectchild/presentation/SelectChildDeviceViewModel\$unreadRequestByDevicesFlow\$2.java com/kaspersky/features/parent/summary/selectchild/presentation/SelectChildDevice

NO	ISSUE	SEVERITY	STANDARDS	<div>eViewModel.java</div> <div>Files</div> <div>com/kaspersky/pctrl/BaseModeController.java</div> <div>com/kaspersky/pctrl/GcmBroadcastReceiver.java</div> <div>com/kaspersky/pctrl/ParentModeController.java</div> <div>com/kaspersky/pctrl/ProductModeManager.java</div> <div>com/kaspersky/pctrl/accessibility/impl/AccessibilityShortcutButtonControllerImpl.java</div> <div>com/kaspersky/pctrl/agreements/AgreementManagerConfigurator.java</div> <div>com/kaspersky/pctrl/childrequest/AccessRequestAnalyticsSender.java</div> <div>com/kaspersky/pctrl/childrequest/RequestController.java</div> <div>com/kaspersky/pctrl/childrequest/a.java</div> <div>com/kaspersky/pctrl/childrequest/webhandlers/SendSettingsRequestHandler.java</div> <div>com/kaspersky/pctrl/common/BaseParentActivity.java</div> <div>com/kaspersky/pctrl/devicecontrol/ChildLocationRequestManager.java</div> <div>com/kaspersky/pctrl/devicecontrol/MultiSourceLocationManager.java</div> <div>com/kaspersky/pctrl/deviceusage/DeviceUsageLauncher\$updateLauncherApps\$4.java</div> <div>com/kaspersky/pctrl/deviceusage/DeviceUsageLauncher\$updateLauncherApps\$5.java</div> <div>com/kaspersky/pctrl/deviceusage/DeviceUsageLauncher\$updateLauncherApps\$7\$1\$1.java</div> <div>com/kaspersky/pctrl/deviceusage/DeviceUsageLauncher.java</div> <div>com/kaspersky/pctrl/deviceusage/DrawOverlayBlocker\$setOverlayEnabled\$12.java</div> <div>com/kaspersky/pctrl/deviceusage/DrawOverlayBlocker.java</div> <div>com/kaspersky/pctrl/di/modules/CoroutineModule\$Companion\$provideApplicationCoroutineScope\$\$inlined\$CoroutineExceptionHandler\$1.java</div> <div>com/kaspersky/pctrl/drawoverlays/impl/Utils/DrawOverlaysRuntimePermissionWatcherImpl.java</div> <div>com/kaspersky/pctrl/eventcontroller/ChildEvent.java</div> <div>com/kaspersky/pctrl/gui/BaseActivity.java</div> <div>com/kaspersky/pctrl/gui/about/AboutLocalDocumentDialogActivity.java</div> <div>com/kaspersky/pctrl/gui/addchild/addchilddialog/AddChildDialogFragment.java</div> <div>com/kaspersky/pctrl/gui/addchild/addchilddialog/AddChildDialogViewModel\$onClickSaveChild\$2.java</div> <div>com/kaspersky/pctrl/gui/addchild/addchilddialog/c.java</div> <div>com/kaspersky/pctrl/gui/addchild/viewkids/a.java</div> <div>com/kaspersky/pctrl/gui/controls/ShaderTextView.java</div> <div>com/kaspersky/pctrl/gui/controls/ViewPager.java</div> <div>com/kaspersky/pctrl/gui/deviceusagestatistic/impl/DeviceUsageStatisticPresenter.java</div> <div>com/kaspersky/pctrl/gui/dialog/PctrlUninstallOldAppDialog.java</div> <div>com/kaspersky/pctrl/gui/panelview/fragments/ParentAddSafePerimeterFragment.java</div> <div>com/kaspersky/pctrl/gui/panelview/fragments/moredetails/ParentNotificationsFragment.java</div> <div>com/kaspersky/pctrl/gui/panelview/panels/ChildAboutKidsafePanel.java</div> <div>com/kaspersky/pctrl/gui/panelview/panels/ChildAboutLocalDocumentPanel.java</div> <div>com/kaspersky/pctrl/gui/pincode/PinChangeActivity.java</div> <div>com/kaspersky/pctrl/gui/psychologist/PsychologistAdviceProvider.java</div> <div>com/kaspersky/pctrl/gui/reports/DefaultDeviceApplicationUsageReportViewModel\$updateViewStateAsync\$1.java</div> <div>com/kaspersky/pctrl/gui/reports/DefaultYouTubeUsageReportViewModel\$updateViewStateAsync\$1.java</div> <div>com/kaspersky/pctrl/gui/summary/impl/DeviceLocationController.java</div> <div>com/kaspersky/pctrl/gui/summary/impl/DeviceMarkerDataSet.java</div> <div>com/kaspersky/pctrl/gui/summary/impl/SafePerimeterCircleDataSet.java</div>
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NO	ISSUE	SEVERITY	STANDARDS	Files
				com/kaspersky/pctrl/gui/summary/impl/g.java com/kaspersky/pctrl/gui/summary/view/SummaryMapController\$onResume\$3.java com/kaspersky/pctrl/gui/summary/view/b.java com/kaspersky/pctrl/gui/tabs/ParentTabSafePerimeter.java com/kaspersky/pctrl/gui/tabs/ParentTabSummary.java com/kaspersky/pctrl/gui/tabs/safeperimeter/SafePerimeterTabController\$onResume\$3.java com/kaspersky/pctrl/gui/wizard/BaseWizardActivity.java com/kaspersky/pctrl/gui/wizard/steps/WizardFinalStep.java com/kaspersky/pctrl/gui/wizard/steps/WizardPinCodeStep\$startCodeActivation\$3.java com/kaspersky/pctrl/gui/wizard/steps/WizardPinCodeStep\$tryToShowPurchaseDialog\$inlined\$CoroutineExceptionHandler\$1.java com/kaspersky/pctrl/gui/wizard/steps/WizardSelectChildStep.java com/kaspersky/pctrl/gui/wizard/steps/child/ChildFullConfigurationViewModel\$setSpecificStepViewState\$2.java com/kaspersky/pctrl/gui/wizard/steps/child/substeps/AccessibilitySubStep.java com/kaspersky/pctrl/kmsshared/Utils.java com/kaspersky/pctrl/kmsshared/alarmscheduler/AlarmScheduler.java com/kaspersky/pctrl/kmsshared/alarmscheduler/b.java com/kaspersky/pctrl/kmsshared/migration/impl/Tr100PsychologistAdviceMigration\$migrate\$1.java com/kaspersky/pctrl/kmsshared/migration/impl/Tr103KidSafeAppPermissionsRevokedMigration\$migrate\$1.java com/kaspersky/pctrl/kmsshared/settings/sections/DeviceUsageServerSettingsSection.java com/kaspersky/pctrl/kmsshared/settings/sections/GeneralSettingsSection.java com/kaspersky/pctrl/kmsshared/settings/sections/LocationMonitoringServerSettingsSection.java com/kaspersky/pctrl/kmsshared/settings/sections/RequestsAnalyticsSettingsSection.java com/kaspersky/pctrl/kmsshared/Utils/LoadNativesHelper.java com/kaspersky/pctrl/kmsshared/Utils/UncaughtExceptionHandler.java com/kaspersky/pctrl/ksn/statistics/impl/ChildActivitySender.java com/kaspersky/pctrl/licensing/impl/LicenseController.java com/kaspersky/pctrl/licensing/impl/LicenseStorage.java com/kaspersky/pctrl/location/LocationRestrictionsManager.java com/kaspersky/pctrl/location/SafePerimetersMonitor.java com/kaspersky/pctrl/messaging/a.java com/kaspersky/pctrl/parent/event/impl/ParentEventRepository.java com/kaspersky/pctrl/parent/event/storage/impl/ParentEventStorage.java com/kaspersky/pctrl/parent/location/impl/AddressProvider.java com/kaspersky/pctrl/parent/location/impl/DeviceLocationManager.java com/kaspersky/pctrl/parent/location/impl/ParentChildLocationRequestNativeBridge.java com/kaspersky/pctrl/parent/location/impl/b.java com/kaspersky/pctrl/parent/services/impl/ParentEventService.java com/kaspersky/pctrl/parent/services/impl/ParentRequestService\$startInternal\$3.java com/kaspersky/pctrl/parent/services/impl/ParentRequestService\$startInternal\$6.java com/kaspersky/pctrl/parent/services/impl/ParentRequestService\$startInternal\$8.java com/kaspersky/pctrl/parent/services/impl/b.java com/kaspersky/pctrl/parent/services/impl/f.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
				com/kaspersky/pctrl/platformspecific/appopsmanager/xiaomi/XiaomiAppOpsManagerEx.java com/kaspersky/pctrl/platformspecific/autostart/xiaomi/XiaomiAutoStartManager.java com/kaspersky/pctrl/platformspecific/permission/meizu/MeizuPermissionManager.java com/kaspersky/pctrl/platformspecific/protectapp/realme/RealmeProtectAppManager.java com/kaspersky/pctrl/platformspecific/protectapp/wiko/WikoProtectAppManager.java com/kaspersky/pctrl/platformspecific/shortcut/xiaomi/XiaomiShortcutManager.java com/kaspersky/pctrl/platformspecific/users/xiaomi/XiaomiUserManager.java com/kaspersky/pctrl/platformspecific/xiaomi/WhetstoneManagerReflection\$getIsAppLockedMethod\$1.java com/kaspersky/pctrl/platformspecific/xiaomi/WhetstoneManagerReflection\$setSetAppLockedMethod\$1.java com/kaspersky/pctrl/platformspecific/xiaomi/WhetstoneManagerReflection.java com/kaspersky/pctrl/platformspecific/xiaomi/permission/other/impl/XiaomiOtherPermissionManager.java com/kaspersky/pctrl/r.java com/kaspersky/pctrl/rateapp/webhandlers/SendComplaintHandler.java com/kaspersky/pctrl/rss/RssManagerImpl.java com/kaspersky/pctrl/rss/a.java com/kaspersky/pctrl/searchenginestorage/SearchEngineDatabaseHandler.java com/kaspersky/pctrl/searchenginestorage/SearchEngineExclusionsDatabaseHandler.java com/kaspersky/pctrl/selfprotection/DeviceAdminManagerImpl.java com/kaspersky/pctrl/selfprotection/permissions/DefaultPermissionStateMonitorStorage.java com/kaspersky/pctrl/selfprotection/protectiondefender/switchusers/SwitchUserUtils.java com/kaspersky/pctrl/selfprotection/protectiondefender/utils/ActivityLifecycleMonitor.java com/kaspersky/pctrl/settings/ChildSettingsControllerImpl.java com/kaspersky/pctrl/settings/ParentSettingsControllerImpl.java com/kaspersky/pctrl/settings/applist/impl/AppList.java com/kaspersky/pctrl/settings/applist/impl/AppListRemoteService.java com/kaspersky/pctrl/settings/applist/impl/ApplicationCategoriesResolver.java com/kaspersky/pctrl/settings/d.java com/kaspersky/pctrl/settingsstorage/ParentSettingsDatabaseHandler.java com/kaspersky/pctrl/status/parent/BaseStatusMonitor\$launchInWithCatch\$1.java com/kaspersky/pctrl/storage/BaseDatabaseHandler.java com/kaspersky/pctrl/time/TimeControllerImpl.java com/kaspersky/pctrl/ucp/UcpFacade.java com/kaspersky/pctrl/ucp/UcpKidsHelperProgressDialog.java com/kaspersky/pctrl/utils/JsonFileStorage.java com/kaspersky/pctrl/utils/SearchAppHelpLink.java com/kaspersky/pctrl/webfiltering/UrlCategoryFilter.java com/kaspersky/pctrl/webfiltering/analysis/impl/SearchRequestCategorizer.java com/kaspersky/pctrl/webfiltering/analysis/impl/searchengines/BaseSearchEngine.java com/kaspersky/pctrl/webfiltering/analysis/impl/searchengines/DefaultSearchEngine.java com/kaspersky/pctrl/webfiltering/events/impl/EventsFilter.java com/kaspersky/pctrl/webfiltering/urlaccesscontroller/impl/SafeSearchUrlAccessController.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
				com/kaspersky/pctrl/webfiltering/urlist/impl/UrlListStorage.java com/kaspersky/pctrl/webfiltering/webhandlers/AnalyticsEventHandler.java com/kaspersky/pctrl/webfiltering/webhandlers/OpenWebSiteHandler.java com/kaspersky/pctrl/z.java com/kaspersky/presentation/factories/ChildAvatarBitmapFactory.java com/kaspersky/presentation/features/about/logging/impl/AboutLogViewerPresente r.java com/kaspersky/presentation/features/about/logging/impl/AboutLoggingPresenter.j ava com/kaspersky/safekids/analytics/settings/SettingsAnalyticsImpl.java com/kaspersky/safekids/features/auth/ui/WizardPinCodeStepPresenter.java com/kaspersky/safekids/features/auth/ui/f.java com/kaspersky/safekids/features/auth/valuestorage/SecureValueStorageImpl.java com/kaspersky/safekids/features/billing/flow/data/DefaultBillingFlowRepository.jav a com/kaspersky/safekids/features/billing/flow/data/DefaultProcessedPurchaseRepos itory.java com/kaspersky/safekids/features/billing/flow/handler/base/BaseActivationCodeActi vatedBillingFlowHandler\$handle\$1.java com/kaspersky/safekids/features/billing/flow/handler/base/impl/DefaultLicenseUp datedBillingFlowHandler.java com/kaspersky/safekids/features/billing/flow/handler/base/impl/DefaultReceiveNe wPurchaseBillingFlowHandler\$createRetryWhenObservable\$2.java com/kaspersky/safekids/features/billing/flow/handler/base/impl/d.java com/kaspersky/safekids/features/billing/flow/handler/safekids/b.java com/kaspersky/safekids/features/billing/flow/impl/DefaultBillingFlowInteractor\$co nsumeTerminatedUserFlows\$2.java com/kaspersky/safekids/features/billing/flow/impl/DefaultBillingFlowLauncher\$lau nchBillingFlow\$3.java com/kaspersky/safekids/features/billing/flow/impl/DefaultBillingFlowProcessor\$cre ateFlowProcessCompletable\$2.java com/kaspersky/safekids/features/billing/flow/impl/DefaultBillingFlowProcessor\$sta rtFlowProcess\$3.java com/kaspersky/safekids/features/billing/flow/impl/DefaultBillingFlowProcessor\$sta rtObservePurchaseUpdate\$3.java com/kaspersky/safekids/features/billing/flow/impl/strategy/DefaultRetryAndRepeat FlowProcessStrategy\$apply\$1.java com/kaspersky/safekids/features/billing/flow/impl/strategy/DefaultRetryAndRepeat FlowProcessStrategy\$apply\$2.java com/kaspersky/safekids/features/billing/flow/impl/strategy/DefaultRetryAndRepeat PurchaseUpdateProcessStrategy\$apply\$1.java com/kaspersky/safekids/features/billing/flow/impl/strategy/DefaultRetryAndRepeat PurchaseUpdateProcessStrategy\$apply\$2.java com/kaspersky/safekids/features/billing/platform/huawei/remote/DefaultHuaweiBi llingClientConnection\$createBillingClientSharedConnection\$5.java com/kaspersky/safekids/features/billing/platform/huawei/remote/a.java com/kaspersky/safekids/features/license/impl/billing/flow/DefaultBillingFlowAnalyt ics.java com/kaspersky/safekids/features/license/info/c.java com/kaspersky/safekids/features/location/impl/DefaultDeviceLocationInteractor.jav a com/kaspersky/safekids/features/secondfactor/ui/f.java com/kaspersky/safekids/view/SwipeLayout.java com/kaspersky/uikit2/components/common/SwipeLayout.java com/kaspersky/uikit2/widget/snackbar/KLSnackBar.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
				com/kaspersky/utis/IntentUtils.java com/kaspersky/utis/ResourcesUtils.java com/kaspersky/utis/ViewCoroutineScopeKt.java com/kaspersky/utis/functions/FunctionsKt\$log\$1.java com/kaspersky/utis/map/MapUtils.java com/kaspersky/utis/platformspecific/XiaomiUtilsCommon.java com/kaspersky/utis/rx/c.java com/kms/buildconfig/CustomizationConfig.java com/kms/buildconfig/PropertiesAppConfig.java com/kms/buildconfig/PropertiesAppConfigHelper.java com/kms/buildconfig/PropertiesAppConfigUtils.java com/kms/ksn/locator/ServiceLocator.java com/samsung/android/knox/EnterpriseDeviceManager.java com/samsung/android/knox/EnterpriseKnoxManager.java com/samsung/android/knox/container/ContainerModeConfigurationType.java com/samsung/android/knox/container/KnoxConfigurationType.java com/samsung/android/knox/container/KnoxContainerManager.java com/samsung/android/knox/container/LightweightConfigurationType.java com/samsung/android/knox/custom/CustomDeviceManager.java com/samsung/android/knox/integrity/AttestationPolicy.java com/samsung/android/knox/license/EnterpriseLicenseManager.java com/samsung/android/knox/license/KnoxEnterpriseLicenseManager.java com/samsung/android/knox/log/AuditLog.java com/samsung/android/knox/net/vpn/KnoxONSVpnService.java com/samsung/android/knox/sdp/SdpUtil.java com/samsung/android/knox/sdp/core/SdpEngine.java com/samsung/android/knox/seams/SEAMSPolicy.java com/samsung/android/knox/ucm/configurator/UniversalCredentialManager.java com/samsung/android/knox/ucm/core/SecureChannelManager.java com/samsung/android/knox/ucm/core/UniversalCredentialUtil.java i/a.java org/greenrobot/greendao/AbstractDao.java org/greenrobot/greendao/DaoException.java org/greenrobot/greendao/async/AsyncOperationExecutor.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
2	IP Address disclosure	warning	CWE: CWE-200: Information Exposure OWASP MASVS: MSTG-CODE-2	com/huawei/agconnect/core/BuildConfig.java com/huawei/agconnect/credential/BuildConfig.java com/huawei/agconnect/credential/obs/ai.java com/huawei/agconnect/credential/obs/o.java com/huawei/agconnect/datastore/BuildConfig.java com/huawei/agconnect/https/b.java com/huawei/hms/analytics/bj.java com/huawei/hms/analytics/bl.java com/huawei/hms/analytics/bw.java com/huawei/hms/analytics/cl.java com/huawei/hms/analytics/cy.java com/huawei/hms/analytics/framework/c/i.java com/huawei/hms/api/HuaweiApiAvailability.java com/huawei/hms/api/HuaweiApiClientImpl.java com/huawei/hms/base/device/BuildConfig.java com/huawei/hms/common/PackageConstants.java com/huawei/hms/feature/dynamic/a.java com/huawei/hms/framework/common/BuildConfig.java com/huawei/hms/framework/common/PackageManagerCompat.java com/huawei/hms/framework/common/hianalytics/HianalyticsHelper.java com/huawei/hms/framework/network/frameworkcompat/BuildConfig.java com/huawei/hms/framework/network/grs/BuildConfig.java com/huawei/hms/framework/network/grs/g/k/a.java com/huawei/hms/framework/network/grs/h/a.java com/huawei/hms/hatool/g1.java com/huawei/hms/hatool/v.java com/huawei/hms/hatool/z.java com/huawei/hms/support/api/PendingResultImpl.java com/huawei/hms/support/api/entity/pay/GamePayReq.java com/huawei/hms/support/api/entity/pay/GameProductPayReq.java com/huawei/hms/support/api/entity/pay/PurchaseInfoInnerRequest.java com/huawei/hms/support/hianalytics/HiAnalyticsUtil.java com/huawei/hms/support/hianalytics/a.java com/huawei/secure/android/common/ssl/util/BksUtil.java com/kaspersky/components/urlfilter/settings/AccessibilityBrowserSettings.java com/kaspersky/components/urlfilter/urlblock/strategies/samsung/UrlBlockPageSa msungBrowserStrategy.java com/kaspersky/components/utls/SharedUtils.java com/kaspersky/components/webfilter/ProxySettings.java com/kaspersky/pctrl/kmsshared/DaggerKMSApplication_HiltComponents_Singleton C.java com/kaspersky/pctrl/webfiltering/WebFilteringControllerImpl.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
3	App can read/write to External Storage. Any App can read data written to External Storage.	warning	CWE: CWE-276: Incorrect Default Permissions OWASP Top 10: M2: Insecure Data Storage OWASP MASVS: MSTG-STORAGE-2	com/huawei/hms/analytics/cw.java com/kaspersky/features/parent/childprofile/presentation/avatars/CreateCustomAvatarDialogFragment.java com/kaspersky/pctrl/BaseModeController.java com/kaspersky/pctrl/gui/addchild/addchilddialog/AddChildDialogFragment.java com/kaspersky/pctrl/gui/addchild/addchilddialog/c.java com/kaspersky/pctrl/kmsshared/Utils.java com/kaspersky/pctrl/kmsshared/Utils/UncaughtExceptionHandler.java com/samsung/android/knox/sdp/SdpFileSystem.java
4	SHA-1 is a weak hash known to have hash collisions.	warning	CWE: CWE-327: Use of a Broken or Risky Cryptographic Algorithm OWASP Top 10: M5: Insufficient Cryptography OWASP MASVS: MSTG-CRYPTO-4	com/appsflyer/internal/af.java com/huawei/agconnect/config/a/g.java com/huawei/agconnect/credential/obs/ab.java com/huawei/agconnect/credential/obs/f.java com/huawei/hms/analytics/ab.java com/huawei/hms/analytics/core/crypto/RandomUtil.java com/huawei/hms/hatool/e.java com/huawei/secure/android/common/encrypt/hash/PBKDF2.java com/huawei/secure/android/common/encrypt/Utils/EncryptUtil.java com/kaspersky/safekids/features/secondfactor/offline/OfflineCredentialsChecker.java
5	App uses SQLite Database and execute raw SQL query. Untrusted user input in raw SQL queries can cause SQL Injection. Also sensitive information should be encrypted and written to the database.	warning	CWE: CWE-89: Improper Neutralization of Special Elements used in an SQL Command ('SQL Injection') OWASP Top 10: M7: Client Code Quality	com/kaspersky/components/statistics/AgreementStorageImpl.java com/kaspersky/pctrl/parent/event/storage/impl/Migrations.java com/kaspersky/pctrl/parent/event/storage/impl/ParentEventStorage.java com/kaspersky/pctrl/parent/location/storage/impl/DeviceLocationDatabase.java com/kaspersky/pctrl/searchenginestorage/SearchEngineDatabaseHandler.java com/kaspersky/pctrl/searchenginestorage/SearchEngineExclusionsDatabaseHandler.java com/kaspersky/pctrl/settingsstorage/ParentSettingsDatabaseHandler.java com/kaspersky/pctrl/settingsstorage/SQLiteParentSettingsStorage.java com/kaspersky/pctrl/storage/BaseDatabaseHandler.java com/kaspersky/pctrl/storage/statusstorage/ChildRequestsDatabaseMigrations.java com/kaspersky/pctrl/storage/statusstorage/SQLiteParentStatusStorage.java org/greenrobot/greendao/database/StandardDatabase.java
6	This App copies data to clipboard. Sensitive data should not be copied to clipboard as other applications can access it.	info	OWASP MASVS: MSTG-STORAGE-10	com/kaspersky/features/child/main/presentation/c.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
7	Files may contain hardcoded sensitive information like usernames, passwords, keys etc.	warning	CWE: CWE-312: Cleartext Storage of Sensitive Information OWASP Top 10: M9: Reverse Engineering OWASP MASVS: MSTG-STORAGE-14	com/appsflyer/AppsFlyerProperties.java com/huawei/agconnect/common/network/b.java com/huawei/agconnect/config/a/i.java com/huawei/agconnect/credential/obs/a.java com/huawei/agconnect/credential/obs/f.java com/huawei/agconnect/credential/obs/r.java com/huawei/hms/framework/common/hianalytics/HianalyticsBaseData.java com/huawei/hms/push/constant/RemoteMessageConst.java com/huawei/hms/support/hianalytics/HiAnalyticsConstant.java com/kaspersky/components/ucp/ChildAccountProfile.java com/kaspersky/features/navigation/ScreenKey.java com/kaspersky/pctrl/gui/wizard/manager/WizardNavigator.java com/kaspersky/pctrl/settings/switches/AlertSwitch.java com/kaspersky/presentation/navigation/args/ChildProfileMainArg.java com/kaspersky/utls/KeyValuePair.java com/samsung/android/knox/accounts/Account.java com/samsung/android/knox/accounts/HostAuth.java
8	This App uses SSL certificate pinning to detect or prevent MITM attacks in secure communication channel.	secure	OWASP MASVS: MSTG-NETWORK-4	com/huawei/agconnect/credential/obs/ah.java com/huawei/secure/android/common/ssl/SecureX509TrustManager.java com/kaspersky/components/certificatechecker/CertificateChecker.java com/kaspersky/pctrl/di/modules/TrustManagerModule_ProvidesTrustManagerFactory.java com/kaspersky/pctrl/kmsshared/DaggerKMSApplication_HiltComponents_SingletonC.java
9	This app has capabilities to prevent tapjacking attacks.	secure	OWASP MASVS: MSTG-PLATFORM-9	com/kaspersky/pctrl/common/BaseAppActivity.java com/kaspersky/pctrl/gui/NoTapjackingActivity.java com/kaspersky/pctrl/gui/NoTapjackingFragmentActivity.java com/kaspersky/pctrl/gui/dialog/KMSAlertDialog.java
10	The App uses the encryption mode CBC with PKCS5/PKCS7 padding. This configuration is vulnerable to padding oracle attacks.	high	CWE: CWE-649: Reliance on Obfuscation or Encryption of Security-Relevant Inputs without Integrity Checking OWASP Top 10: M5: Insufficient Cryptography OWASP MASVS: MSTG-CRYPTO-3	com/huawei/agconnect/config/a/i.java com/huawei/agconnect/credential/obs/z.java com/huawei/secure/android/common/encrypt/aes/AesCbc.java com/kaspersky/safekids/features/secondfactor/offline/OfflineCredentialsChecker.java
11	MD5 is a weak hash known to have hash collisions.	warning	CWE: CWE-327: Use of a Broken or Risky Cryptographic Algorithm OWASP Top 10: M5: Insufficient Cryptography OWASP MASVS: MSTG-CRYPTO-4	com/appsflyer/internal/af.java
12	The App uses an insecure Random Number Generator.	warning	CWE: CWE-330: Use of Insufficiently Random Values OWASP Top 10: M5: Insufficient Cryptography OWASP MASVS: MSTG-CRYPTO-6	com/huawei/hms/common/internal/TransactionIdCreator.java
13	This App uses SafetyNet API.	secure	OWASP MASVS: MSTG-RESILIENCE-7	com/kaspersky/saas/defender/system/SecuritySettingThreatInfo.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
14	The file or SharedPreferences is World Writable. Any App can write to the file	high	CWE: CWE-276: Incorrect Default Permissions OWASP Top 10: M2: Insecure Data Storage OWASP MASVS: MSTG-STORAGE-2	com/huawei/agconnect/datastore/core/SharedPrefUtil.java

SHARED LIBRARY BINARY ANALYSIS

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

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

NIAP ANALYSIS v1.3

NO	IDENTIFIER	REQUIREMENT	FEATURE	DESCRIPTION
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ABUSED PERMISSIONS

TYPE	MATCHES	PERMISSIONS
Malware Permissions	11/24	android.permission.RECEIVE_BOOT_COMPLETED, android.permission.WAKE_LOCK, android.permission.INTERNET, android.permission.ACCESS_NETWORK_STATE, android.permission.ACCESS_WIFI_STATE, android.permission.GET_TASKS, android.permission.ACCESS_FINE_LOCATION, android.permission.ACCESS_COARSE_LOCATION, android.permission.READ_PHONE_STATE, android.permission.WRITE_SETTINGS, android.permission.SYSTEM_ALERT_WINDOW
Other Common Permissions	9/45	com.google.android.c2dm.permission.RECEIVE, android.permission.CHANGE_NETWORK_STATE, android.permission.CHANGE_WIFI_STATE, android.permission.FOREGROUND_SERVICE, android.permission.ACCESS_BACKGROUND_LOCATION, android.permission.REQUEST_IGNORE_BATTERY_OPTIMIZATIONS, android.permission.PACKAGE_USAGE_STATS, com.google.android.gms.permission.AD_ID, com.google.android.finsky.permission.BIND_GET_INSTALL_REFERRER_SERVICE

Malware Permissions:

Top permissions that are widely abused by known malware.

Other Common Permissions:

Permissions that are commonly abused by known malware.

OFAC SANCTIONED COUNTRIES

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

DOMAIN	COUNTRY/REGION
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DOMAIN MALWARE CHECK

DOMAIN	STATUS	GEOLOCATION
sattr.s	ok	No Geolocation information available.
www.w3.org	ok	IP: 104.18.23.19 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
kas.pr	ok	IP: 185.85.15.34 Country: Russian Federation Region: Moskva City: Moscow Latitude: 55.752220 Longitude: 37.615559 View: Google Map
sadrevenue.s	ok	No Geolocation information available.
sdlSDK.s	ok	No Geolocation information available.
www.google.com	ok	IP: 142.251.208.164 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
www.vk.com	ok	IP: 87.240.137.164 Country: Russian Federation Region: Sankt-Peterburg City: Saint Petersburg Latitude: 59.894440 Longitude: 30.264170 View: Google Map

DOMAIN	STATUS	GEOLOCATION
my.kaspersky.com	ok	IP: 185.54.223.108 Country: United Kingdom of Great Britain and Northern Ireland Region: England City: London Latitude: 51.508530 Longitude: -0.125740 View: Google Map
etherx.jabber.org	ok	IP: 208.68.163.210 Country: United States of America Region: Iowa City: Monticello Latitude: 42.238514 Longitude: -91.189705 View: Google Map
sapp.s	ok	No Geolocation information available.
google.com	ok	IP: 142.250.180.238 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
sgcdsdk.s	ok	No Geolocation information available.
jabber.org	ok	IP: 208.68.163.216 Country: United States of America Region: Iowa City: Monticello Latitude: 42.238514 Longitude: -91.189705 View: Google Map
ucp.kaspersky-labs.com	ok	No Geolocation information available.
www.youtube.com	ok	IP: 142.250.180.238 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map

DOMAIN	STATUS	GEOLOCATION
sconversions.s	ok	No Geolocation information available.
sregister.s	ok	No Geolocation information available.
vk.com	ok	IP: 87.240.137.164 Country: Russian Federation Region: Sankt-Peterburg City: Saint Petersburg Latitude: 59.894440 Longitude: 30.264170 View: Google Map
www.kaspersky.com	ok	IP: 185.85.15.46 Country: Russian Federation Region: Moskva City: Moscow Latitude: 55.752220 Longitude: 37.615559 View: Google Map
kaspersky-safe-kids.firebaseio.com	ok	IP: 35.190.39.113 Country: United States of America Region: Missouri City: Kansas City Latitude: 39.099731 Longitude: -94.578568 View: Google Map
greenrobot.org	ok	IP: 85.13.163.69 Country: Germany Region: Thuringen City: Friedersdorf Latitude: 50.604919 Longitude: 11.035770 View: Google Map
smonitorsdk.s	ok	No Geolocation information available.
slaunches.s	ok	No Geolocation information available.
svalidate.s	ok	No Geolocation information available.
sonelink.s	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
redirect.kaspersky.com	ok	IP: 81.19.104.200 Country: Germany Region: Hessen City: Frankfurt am Main Latitude: 50.115520 Longitude: 8.684170 View: Google Map
sstats.s	ok	No Geolocation information available.
www.huawei.com	ok	IP: 23.203.125.80 Country: United States of America Region: New York City: New York City Latitude: 40.714272 Longitude: -74.005966 View: Google Map
ssdk-services.s	ok	No Geolocation information available.
center.beta.kaspersky-labs.com	ok	IP: 93.159.230.224 Country: Russian Federation Region: Moskva City: Moscow Latitude: 55.752220 Longitude: 37.615559 View: Google Map
play.google.com	ok	IP: 142.251.208.174 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
ds.kaspersky.com	ok	IP: 82.202.184.193 Country: Russian Federation Region: Moskva City: Moscow Latitude: 55.752220 Longitude: 37.615559 View: Google Map

DOMAIN	STATUS	GEOLOCATION
support.google.com	ok	IP: 142.250.180.206 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
appgallery.cloud.huawei.com	ok	IP: 80.158.19.46 Country: Germany Region: Schleswig-Holstein City: Kiel Latitude: 54.321331 Longitude: 10.134890 View: Google Map
my.kaspersky.com	ok	No Geolocation information available.
schemas.kaspersky.com	ok	IP: 185.85.15.34 Country: Russian Federation Region: Moskva City: Moscow Latitude: 55.752220 Longitude: 37.615559 View: Google Map
appgallery.huawei.com	ok	IP: 80.158.49.80 Country: Germany Region: Schleswig-Holstein City: Kiel Latitude: 54.321331 Longitude: 10.134890 View: Google Map
simpression.s	ok	No Geolocation information available.
mobile.kaspersky.local	ok	No Geolocation information available.
github.com	ok	IP: 140.82.121.4 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map

DOMAIN	STATUS	GEOLOCATION
kss.mymobilesecurity.com	ok	IP: 185.225.50.156 Country: Sweden Region: Stockholms lan City: Nacka Latitude: 59.310532 Longitude: 18.163719 View: Google Map
m.vk.com	ok	IP: 87.240.132.78 Country: Russian Federation Region: Sankt-Peterburg City: Saint Petersburg Latitude: 59.894440 Longitude: 30.264170 View: Google Map
127.0.0.1	ok	IP: 127.0.0.1 Country: - Region: - City: - Latitude: 0.000000 Longitude: 0.000000 View: Google Map
sinapps.s	ok	No Geolocation information available.

FIREBASE DATABASES

FIREBASE URL	DETAILS
https://kaspersky-safe-kids.firebaseio.com	info App talks to a Firebase Database.

EMAILS

EMAIL	FILE
rateus.safekids@kaspersky.com	com/kaspersky/pctrl/customization/CustomizationSmartRateSettingsProvider.java
rateus.safekids@kaspersky.com	com/kaspersky/pctrl/gui/ParentSmartRateViewImpl.java

EMAIL	FILE
rateus.safekids@kaspersky.com	com/kaspersky/pctrl/gui/panelview/ParentMoreTitlesFragment.java
claim.safekids@kaspersky.com	com/kaspersky/pctrl/rateapp/smartrate/DefaultChildSmartRateController.java
ftp@example.com	lib/arm64-v8a/libapp_services.so
ftp@example.com	apktool_out/lib/arm64-v8a/libapp_services.so

TRACKERS

TRACKER	CATEGORIES	URL
AppsFlyer	Analytics	https://reports.exodus-privacy.eu.org/trackers/12
Google Analytics	Analytics	https://reports.exodus-privacy.eu.org/trackers/48
Google CrashLytics	Crash reporting	https://reports.exodus-privacy.eu.org/trackers/27
Google Firebase Analytics	Analytics	https://reports.exodus-privacy.eu.org/trackers/49
Google Tag Manager	Analytics	https://reports.exodus-privacy.eu.org/trackers/105
Huawei Mobile Services (HMS) Core	Analytics, Advertisement, Location	https://reports.exodus-privacy.eu.org/trackers/333

HARDCODED SECRETS

POSSIBLE SECRETS
"uikit2_auth_dialog_negative_button" : "Затвори"
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_negative_button" : "■■■"
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_positive_button" : "Da"
"story_additional_time_s3_primary_button" : "Incrível!"
"story_additional_time_s3_primary_button" : "رائع!"

POSSIBLE SECRETS

```
"parent_more_auth_by_fingerprint_title": "Otorisasi"
```

```
"parent_more_auth_by_fingerprint_enable_title": "██████████████████████████████████████████████████████████"
```

```
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_negative_button": "Ei"
```

```
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_positive_button": "Igen"
```

```
"uikit2_auth_dialog_negative_button" : "Sluiten"
```

```
"story_additional_time_s3_tile": "■■■■■■■■"
```

```
"parent_more_auth_by_fingerprint_title": "Autoryzacja"
```

```
"parent_more_auth_by_fingerprint_title": "Autorisierung..."
```

"story_additional_time_s3_primary_button": "¡Genial!"

```
"story_devicereaname_s3_button": "Izmēģināt"
```

```
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_negative_button" : ""
```

"story_additional_time_s3_primary_button" : "Härligt!"

```
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_negative_button": "□□□□"
```

```
"story_additional_time_s3_primary_button" : "Mahtavaa!"
```

```
"uikit2_auth_dialog_negative_button" : "Close"
```

```
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_negative_button" : "Nei"
```

```
"story_devicereaname_s3_button": "Testa"
```

```
"UIKit2_button_forget_password": "████████████████████"
```

```
"uikit2_auth_personal_dialog_bad_token_title" : "XXXXXXXXXX"
```

```
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_positive_button": "Да"
```

```
"parent_more_auth_by_fingerprint_info": "0000"
```

```
"parent_more_auth_by_fingerprint_title": "Autorizace"
```

POSSIBLE SECRETS
"com.google.firebase.crashlytics.mapping_file_id" : "142de45442424d3790d404b1b58ace69"
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_positive_button" : "Nal"
"parent_more_auth_by_fingerprint_info" : "ujjlenyomattal"
"parent_more_auth_by_fingerprint_title" : "Autorizavimas"
"story_devicereaname_s3_button" : "Kokeillaan"
"uikit2_auth_dialog_negative_button" : "Uždaryti"
"story_additional_time_s3_primary_button" : "Vägev!"
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_positive_button" : "Ano"
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_negative_button" : "Hayır"
"uikit2_custom_auth_generic_dialog_title" : "□□ □□□□□□□□□□□□□□"
"story_additional_time_s3_primary_button" : "OK"
"story_devicereaname_s3_button" : "□□□□□□"
"uikit2_auth_dialog_negative_button" : "Kapat"
"uikit2_auth_personal_dialog_email_already_used_title" : "□□□□□□□□□□□□□□□□"
"uikit2_auth_dialog_negative_button" : "Tutup"
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_negative_button" : "Όχι"
"parent_more_auth_by_fingerprint_title" : "Autoriseerimine"
"uikit2_auth_personal_dialog_email_already_used_title" : "■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■"
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_negative_button" : "Non"
"parent_more_auth_by_fingerprint_title" : "□□"
"story_additional_time_s3_primary_button" : "Remek!"
"parent_more_auth_by_fingerprint_title" : "Valtuutus"

POSSIBLE SECRETS

```
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_positive_button": ""
```

```
"story_devicereaname_s3_button": "Pabandykime"
```

```
"uikit2_button_forget_password" : "忘记密码"
```

```
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_positive_button": "Evet"
```

```
"uikit2_auth_dialog_negative_button": "Lukk"
```

```
"uikit2_sso_dialog_mfa_required_description_google_auth_provider": "„Google“"
```

```
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_positive_button" : ""
```

```
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_negative_button": "Não"
```

```
"story_devicereaname_s3_title": "████████████████████"
```

```
"google_maps_api_key" : "AlzaSyBcLT9f656OvVEqHijPkuQWrd4jNijsUx8"
```

```
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_positive_button": "Kyllä"
```

```
"story_additional_time_s3_item_2": "                                  "
```

```
"uikit2_auth_dialog_negative_button" : "Fechar"
```

```
"uikit2_auth_dialog_negative_button": "Sulje"
```

```
"story_additional_time_s3_primary_button" : "Świetnie!"
```

```
"uikit2_auth_dialog_negative_button" : "Stäng"
```

```
"uikit2_auth_personal_dialog_positive_button": "■■■■■■■■■■"
```

```
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_positive_button": "Taip"
```

```
"parent_more_auth_by_fingerprint_title": "Εξουσιοδότηση"
```

```
"uikit2_sso_dialog_mfa_required_description_apple_auth_provider" : "„Apple“"
```

```
"story_devicerefname_s3_title": "XXXXXXXXXXXXXXXXXXXX"
```

```
"uikit2_auth_dialog_negative_button": "❌"
```


POSSIBLE SECRETS

```
"uikit2_auth_personal_dialog_positive_button": "□□□□□□"
```

```
"uikit2_auth_dialog_negative_button": "■■"
```

```
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_negative_button" : "Nie"
```

```
"story_additional_time_s3_primary_button" : "□□□□!"
```

```
"firebase_database_url" : "https://kaspersky-safe-kids.firebaseio.com"
```

```
"uikit2_auth_dialog_negative_button" : "Zavřít"
```

```
"parent_more_auth_by_fingerprint_enable_title": "XXXXXXXXXXXXXXXXXXXXXXXXXXXX"
```

```
"UIKit2_auth_personal_dialog_bad_token_title": "■■■■■■■■■■■■■■■■■■■■■■■■■■■■■■"
```

```
"story_additional_time_s3_primary_button": "Fantastisk!"
```

```
"uikit2_auth_dialog_negative_button": "Cerrar"
```

```
"uikit2_auth_personal_dialog_positive_button": "Réessayer"
```

```
"parent_more_auth_by_fingerprint_title": "Authorization"
```

```
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_positive_button": "Ja"
```

```
"story_additional_time_s3_primary_button" : "Minunat!"
```

```
"uikit2_auth_dialog_negative_button" : "Schließen"
```

```
"parent_more_auth_by_fingerprint_title": "Autorização"
```

```
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_positive_button": "■ ■"
```

```
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_positive_button" : "Oui"
```

```
"story_additional_time_s3_item_1": "████████████████████████████████████████████"
```

```
"story_devicerefname_s3_button": "████████"
```

```
"uikit2_sso_dialog_mfa_required_description_facebook_auth_provider": "Facebook"
```

```
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_negative_button": "Nem"
```

POSSIBLE SECRETS
"parent_add_safe_perimeter_panel_on_back_key_pressed_dialog_negative_button" : "Tidak"
Y29tLmFuZHJvaWQuc2V0dGluZ3M6c3RyaW5nL2lvcnVfaW5zdGFsbGVkX3NlcnZpY2VzX3RpdGxl
2A57086C86EF54970C1E6EB37BFC72B1
FBA3AF4E7757D9016E953FB3EE4671CA2BD9AF725F9A53D52ED4A38EAAA08901
07ff9b7aeeff969173c45b285fe0fecdbaee244576ff7a2796a36f1c0c11adb4
e2f856b9f9a4fd4cb2795aeaf83268e4bffa189aaec05d691ffde76e075b82648
30820122300d06092a864886f70d01010105000382010f003082010a0282010100a3d269348ac59923f65e8111c337605e29a1d1bc54fa96c1445050dd14d8d63b10f9f0230bb87ef348183660bedcabfdec045e235ed96935799fdb4af5c97717ff3b0954eaf1b723225b3a00f81cbd67ce6dc5a4c07f7741ad3bf1913a480c6e267ab1740f409edd2dc33c8b718a8e30e56d9a93f321723c1d0c9ea62115f996812ceef186954595e39a19b74245542c407f7dddb1d12e6eedcfc0bd7cd945ef7255ad0fc9e796258e0fb5e52a23013d15033a32b4071b65f3f924ae5c5761e22327b4d2ae60f4158a5eb15565ba079de29b81540f5fbb3be101a95357f367fc661d797074ff3826950029c52223e4594673a24a334cae62d63b838ba3df9770203010001
789A9D6D-7EF8-479E-A1EF-DB48B749CECE
e9702f1e92e97fce49cdf81a5fa730a4e913554d09b3fe41e1d8a7fba00a8459
470fa2b4ae81cd56ecbcda9735803434cec591fa
Y29tLm1pdWkuc2VjdXJpdHljbjJlLkFDVEIPTl9UT19SRU1PVkVfVWVNFUg==
ae2044fb577e65ee8bb576ca48a2f06e
403f14ad2f0e5eb3c4f3a0bcd5c1592cc4492662ad53191c92905255d4990656
f8d927750a0952ffb5bd87dfb83d781ae65f7bed043a7886d1d3cdcf94bb77a
f6040d0e807aaec325ecf44823765544e92905158169f694b282bf17388632cf95a83bae7d2d235c1f039b0df1dcca5fda619b6f7f459f2ff8d70ddb7b601592fe29fcae58c028f319b3b12495e67aa5390942a997a8cb572c8030b2df5c2b622608bea02b0c3e5d4dff3f72c9e3204049a45c0760cd3604af8d57f0e0c693cc
173cf86fe9894a0f70dadd09d4fd88c380836099d4939f8c3754361bdc16a32b
80fedfd8941a368fafdae46750a4d367
3081a0adab3018d57165e6dd24074bdbac640f6dbe21a9e24d3474a87ebf38b8
5fed96c85bd58c58aadbd465c172a4c9a794d8eb2f86cbc7bcee6caf4c7a2c5f
dz02LX4oZHcjUTJRQ1U2VWRKR3VjKGJTOShPRGo4JS0

POSSIBLE SECRETS

Y29tLm1pdWkucG93ZXJrZWVwZXludWkuSGlkZGVuQXBwc0NvbWZpZ0FjdGl2aXR5

3517262215D8D3008CBF888750B6418EDC4D562AC33ED6874E0D73ABA667BC3C

c17fb47d050981c9db1a7a251eacb61f

4230baa077b401374d0fc012375047e79ea0790d58d095ef18d97d95470c738d

Y29tLm1laXp1LnNhZmUuUGVybWlzc2lvbIF1ZXJ5

FFE391E0EA186D0734ED601E4E70E3224B7309D48E2075BAC46D8C667EAE7212

E3F9E1E0CF99D0E56A055BA65E241B3399F7CEA524326B0CDD6EC1327ED0FDC1

Y29tLm1pdWkucGVybWNlbnRlci5wZXJtaXNzaW9ucy5QZXJtaXNzaW9uc0VkaXRvckFjdGl2aXR5

Y29tLmFuZHJvaWQuc3lzdGVtdWk6aWQvbG9ja2VkX2ZsYWc=

Y29tLmFuZHIjaWQuc3lzdGVtdWk6aWQvbWVudV9pdGVtX2xvY2s=

Y29tX29uZXBs dXNfc3lzdGVtdWlfc mVjZW50X3Rh c2tfbG9ja2Rf bGlzdA==

3BAF59A2E5331C30675FAB35FF5FFF0D116142D3D4664F1C3CB804068B40614F

a83713e7a013d33da8b251d77e9f07df

db53fcdc9ab71e9bdd4eab257fe1aba7989ad2b24fbe3a85dfef72ea1dd6bae2

db48223fd9e143f7e133c57f5d08a4e38549ce3ebd921fe3b4003c26e5e35bed

d80f18e8081b624cc64985f87f70118f1702985d2e10dbc985ee7be334fd3c7d

7AB150B459A58150A31008F9ED1BB44D3DE74EA187A95377C734C915ACBA27F5084C43D8875E794C06A462A594EBB441A96A7FA9F8F110E5F5EAC6851A982637

767d9b01105c2acd25fb7955a5394f78

Y29tLmFuZlJvaWQuc2VjdXJpdHljZW50ZXluQ1JlFQVRFX0RFRVBfQ0xhFQU5fU0hPUiRDVWQ=

Y29udGVudDovL2NvbS52aXZvLnBlcm1pc3Npb25tYW5hZ2VvLnByb3ZpZGVvLnBlcm1pc3Npb24vYmdfc3RhcncRfdXBfYXBwcw==

b368b110e3b565fe97c91f786e11bc48754cc8e4e6f21d8a94a68ac6ad67aaaf

5181942b9ebc31ce68dadb56c16fd79f

POSSIBLE SECRETS
B92825C2BD5D6D6D1E7F39EECD17843B7D9016F611136B75441BC6F4D3F00F05
Y29tLm1laXp1LnNhZmUuUGVyblWlzc2lrbF1ZXJ5U2VydmljZQ==
Y29tLm1pdWkud2hldHN0b25lLldoZXRzdG9uZUFjdGl2aXR5TWFuYWdlcg==
851b3aa45c3cd6c68e7f57dfc8155809
92974c6802419e4d18b5ec536cbfa167b8e8eff09ec4c8510a5b95750b1e0c82
Y29udGVudDovL2NvbS5tZWl6dS5iYXR0ZXJ5LnByb3ZpZGVyL3NldHRpbmc=
bWl1aS5pbmRlbnQuYWN0aW9uLkNSRUUFURV9RVUIDS19DTEVBTIVQX1NIT1JUQ1VU
E49D5C2C0E11B3B1B96CA56C6DE2A14EC7DAB5CCC3B5F300D03E5B4DBA44F539
4bdecdf772491e35c4e8b48f88aee22bae1311984f2e1da4dfad0b78ee7f5163
bUI2Ln5IMXxEXShgWlYkNTFke0ZqflVkST4kdydyPUw
Y29tLm1pdWkuaG9tZS5sYXVuY2hldi5hY3Rpb24uVU5JTINUQUxMX1NIT1JUQ1VU
Y29tLm1pdWkud2hldHN0b25lLldoZXRzdG9uZU1hbmFnZXI=
Y29tLmFuZHJvaWQuc2V0dGluZ3MuYWNjZXNzaWJpbGl0eS5JbnN0YWxsZWRBY2Nlc3NpYmlsaXR5U2VydmljZQ==
59a6bb0f0c032f9339f4c25136bd386d
24fbae40bcd50b759b26e3ba0f46aa25e932fa7da05f226d75ec507bcf53bce5
Y29tLmlxb28uc2VjdXJlLkJHU1RBUIRVUE1BTkFHRVI=

PLAYSTORE INFORMATION

Title: Kaspersky SafeKids with GPS

Score: 3.3227513 **Installs:** 1,000,000+ **Price:** 0 **Android Version Support:** **Category:** Parenting **Play Store URL:** [com.kaspersky.safekids](https://play.google.com/store/apps/details?id=com.kaspersky.safekids)

Developer Details: Kaspersky ME, 7903718077194687953, Arenco Tower Dubai Internet City Office 2201, 22nd floor - Dubai - United Arab Emirates, <https://www.kaspersky.com/safe-kids>, mobilesupport@kaspersky.com,

Release Date: Feb 24, 2016 **Privacy Policy:** [Privacy link](#)

Description:

PARENTAL CONTROLS & GPS CHILD-LOCATOR Kaspersky Safe Kids gives you more than standard parental controls to make parenting easier. Besides allowing you to block nasty content at websites and in YouTube, manage device and app use, and find out instantly about suspicious online behavior, it also lets you locate your kids on a map and set a safe area for them to stay in – you can even monitor the battery level on their devices so you don't lose touch. Our Free version lets you: - Block harmful sites and content to ensure safe search - Block bad YouTube search requests * - Manage app use - Set screen time limits - Get advice from child psychologists Our Premium version gives you everything in Free, plus it lets you: - Check your kids' YouTube search history* - Monitor what your children watched on YouTube in browser* NEW! - Locate your children on a map - Define a safe area for them to stay in - Find out when their devices are low on battery - Manage their device use versus their schedule - Get real-time notifications on what they're up to - View detailed reports on their online habits Kaspersky Safe Kids is rated "Excellent" in an independent review by PC Mag, and certified as Approved Parental Control by AV-Test. This superior parental guidance app is also available for Mac, Windows and more. Download it now & start protecting your kids online and beyond. *** Getting started with Kaspersky Safe Kids is easy: 1. Install this app on your mobile in parent mode to see reports & customize settings. 2. Install this app on your kid's device in child mode to apply protection rules. 3. During installation sign in to My Kaspersky – here you can adjust settings and view detailed reports. Please use one single My Kaspersky account for all Kaspersky Safe Kids installations. * Safe Search on YouTube is compatible with browsers on Windows, iOS and Android devices. Plus it works inside the official YouTube app for Android. YouTube watch history is collected for child's activity via Chrome browser on Android, and via supported browsers on Windows PC, with reports are available in Kaspersky Safe Kids app installed in parent mode on Android devices. ** We recommend that you turn on your Global Positioning System (GPS) to increase the accuracy of your child's location. Please note, the GPS usage increases battery power consumption. The app uses the Device Administrator permission. The app uses Accessibility services. Accessibility services is used to block children's access to websites prohibited by parents.

☰ SCAN LOGS

Timestamp	Event	Error
2024-08-11 11:44:27	Generating Hashes	OK
2024-08-11 11:44:27	Extracting APK	OK
2024-08-11 11:44:27	Unzipping	OK
2024-08-11 11:44:28	Getting Hardcoded Certificates/Keystores	OK
2024-08-11 11:44:31	Parsing AndroidManifest.xml	OK
2024-08-11 11:44:31	Parsing APK with androguard	OK
2024-08-11 11:44:32	Extracting Manifest Data	OK
2024-08-11 11:44:32	Performing Static Analysis on: Kaspersky Safe Kids (com.kaspersky.safekids)	OK
2024-08-11 11:44:32	Fetching Details from Play Store: com.kaspersky.safekids	OK

2024-08-11 11:44:33	Manifest Analysis Started	OK
2024-08-11 11:44:33	Checking for Malware Permissions	OK
2024-08-11 11:44:33	Fetching icon path	OK
2024-08-11 11:44:33	Library Binary Analysis Started	OK
2024-08-11 11:44:33	Analyzing lib/arm64-v8a/libnative_logger.so	OK
2024-08-11 11:44:33	Analyzing lib/arm64-v8a/libapp_services.so	OK
2024-08-11 11:44:33	Analyzing apktool_out/lib/arm64-v8a/libnative_logger.so	OK
2024-08-11 11:44:33	Analyzing apktool_out/lib/arm64-v8a/libapp_services.so	OK
2024-08-11 11:44:34	Reading Code Signing Certificate	OK
2024-08-11 11:44:34	Failed to get signature versions	CalledProcessError(1, ['jdk-20.0.2/bin/java', '-Xmx1024M', '-Djava.library.path=', '-jar', '/home/mobsf/Mobile-Security-Framework-MobSF/mobsf/StaticAnalyzer/tools/apksigner.jar', 'verify', '--verbose', '/home/mobsf/.MobSF/uploads/c7679babaf53bdfd8ca87cac20b92683/c7679babaf53bdfd8ca87cac20b92683.apk'])
2024-08-11 11:44:34	Running APKiD 2.1.5	OK
2024-08-11 11:44:37	Detecting Trackers	OK
2024-08-11 11:44:41	Decompiling APK to Java with jadx	OK
2024-08-11 11:45:07	Converting DEX to Smali	OK

2024-08-11 11:45:07	Code Analysis Started on - java_source	OK
2024-08-11 11:53:38	Android SAST Completed	OK
2024-08-11 11:53:38	Android API Analysis Started	OK
2024-08-11 12:03:17	Android Permission Mapping Started	OK
2024-08-11 12:07:28	Android Permission Mapping Completed	OK
2024-08-11 12:07:33	Finished Code Analysis, Email and URL Extraction	OK
2024-08-11 12:07:33	Extracting String data from APK	OK
2024-08-11 12:07:35	Extracting String data from SO	OK
2024-08-11 12:07:35	Extracting String data from Code	OK
2024-08-11 12:07:35	Extracting String values and entropies from Code	OK
2024-08-11 12:07:39	Performing Malware check on extracted domains	OK
2024-08-11 12:07:45	Saving to Database	OK

Report Generated by - MobSF v4.0.6

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

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