

ANDROID STATIC ANALYSIS REPORT



Horizon Blue (2.0.3035)

File Name:	com.horizonblue.memberportal_3035.apk
Package Name:	com.horizonblue.memberportal
Scan Date:	Aug. 30, 2025, 9:26 p.m.
App Security Score:	46/100 (MEDIUM RISK)
Grade:	
Trackers Detection:	2/432

FINDINGS SEVERITY

≟ HIGH	▲ MEDIUM	i INFO	✓ SECURE	◎ HOTSPOT
5	21	2	2	1

FILE INFORMATION

File Name: com.horizonblue.memberportal_3035.apk

Size: 46.87MB

MD5: 3fa1792ec168167858a11660ac9d35c1

SHA1: 8e9c4cec85edbbfd260163459f93acf0fd0937ca

SHA256: 63f1e102d27ec71a02a1fea9a0c51fc7d81e844d32a37bbde1cc194fabeaa0ab

i APP INFORMATION

App Name: Horizon Blue

Package Name: com.horizonblue.memberportal

Main Activity: com.mpm.root.activity.MpmRootNavigationActivity

Target SDK: 34 Min SDK: 24 Max SDK:

Android Version Name: 2.0.3035

Android Version Code: 3035

EE APP COMPONENTS

Activities: 19 Services: 11 Receivers: 12 Providers: 5

Exported Activities: 3
Exported Services: 2
Exported Receivers: 3
Exported Providers: 0

***** CERTIFICATE INFORMATION

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

X.509 Subject: C=US, ST=NY, L=Brooklyn, O=Zipari, OU=Zipari Dev, CN=Dominic Bombace

Signature Algorithm: rsassa_pkcs1v15 Valid From: 2018-02-27 19:14:39+00:00 Valid To: 2043-02-21 19:14:39+00:00

Issuer: C=US, ST=NY, L=Brooklyn, O=Zipari, OU=Zipari Dev, CN=Dominic Bombace

Serial Number: 0xcf994b6 Hash Algorithm: sha256

md5: 81c36ef804125e248f725dd1e4ef4dbd

sha1: 01cb1d3998fb31db00db55badece06a9b9b22d58

sha256: 6b259445699e02863965fc85a855ec79da4470927f4f0ca759ff92c16cc92e70

sha512: c38f73e80d32b364e32a5085bc381ac27d36fc633be25b856516db8a2bbcdd0a76fc79454574f2f0f68e125d38a47f7dde1edd99c2eaea56a6511c652a8467a9

PublicKey Algorithm: rsa

Bit Size: 2048

Fingerprint: e9cdd52be9cee700f6b288581a977776de964c925663cff56c70ca8048f5547d

Found 1 unique certificates

E APPLICATION PERMISSIONS

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.ACCESS_NETWORK_STATE	normal	view network status	Allows an application to view the status of all networks.
android.permission.INTERNET	normal	full Internet access	Allows an application to create network sockets.
android.permission.CHANGE_NETWORK_STATE	normal	change network connectivity	Allows applications to change network connectivity state.
android.permission.ACCESS_COARSE_LOCATION		coarse (network-based) location	Access coarse location sources, such as the mobile network database, to determine an approximate phone location, where available. Malicious applications can use this to determine approximately where you are.
android.permission.ACCESS_FINE_LOCATION	dangerous	fine (GPS) location	Access fine location sources, such as the Global Positioning System on the phone, where available. Malicious applications can use this to determine where you are and may consume additional battery power.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.CAMERA	dangerous	take pictures and videos	Allows application to take pictures and videos with the camera. This allows the application to collect images that the camera is seeing at any time.
android.permission.READ_EXTERNAL_STORAGE	dangerous	read external storage contents	Allows an application to read from external storage.
android.permission.WRITE_EXTERNAL_STORAGE	dangerous	read/modify/delete external storage contents	Allows an application to write to external storage.
android.permission.RECORD_AUDIO	dangerous	record audio	Allows application to access the audio record path.
android.permission.MODIFY_AUDIO_SETTINGS	normal	change your audio settings	Allows application to modify global audio settings, such as volume and routing.
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.USE_BIOMETRIC	normal	allows use of device- supported biometric modalities.	Allows an app to use device supported biometric modalities.
android.permission.USE_FINGERPRINT	normal	allow use of fingerprint	This constant was deprecated in API level 28. Applications should request USE_BIOMETRIC instead.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.POST_NOTIFICATIONS	dangerous	allows an app to post notifications.	Allows an app to post notifications
android.permission.WAKE_LOCK		prevent phone from sleeping	Allows an application to prevent the phone from going to sleep.
com.google.android.c2dm.permission.RECEIVE		recieve push notifications	Allows an application to receive push notifications from cloud.
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.FOREGROUND_SERVICE		enables regular apps to use Service.startForeground.	Allows a regular application to use Service.startForeground.
com.horizonblue.memberportal.DYNAMIC_RECEIVER_NOT_EXPORTED_PERMISSION		Unknown permission	Unknown permission from android reference
android.permission.VIBRATE		control vibrator	Allows the application to control the vibrator.
android.permission.BLUETOOTH	normal	create Bluetooth connections	Allows applications to connect to paired bluetooth devices.

PERMISSION	STATUS	INFO	DESCRIPTION
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.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.

M APKID ANALYSIS

FILE DETAILS

FILE	DETAILS		
	FINDINGS	DETAILS	
classes.dex	Anti-VM Code	Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check Build.PRODUCT check network operator name check subscriber ID check	
	Compiler	r8	
	FINDINGS	DETAILS	
classes2.dex	Anti-VM Code	Build.FINGERPRINT check Build.MANUFACTURER check Build.HARDWARE check Build.TAGS check	
	Compiler	r8 without marker (suspicious)	

FILE	DETAILS	
	FINDINGS	DETAILS
classes3.dex	Anti-VM Code	Build.MANUFACTURER check network operator name check subscriber ID check
	Compiler	r8 without marker (suspicious)
	FINDINGS	DETAILS
	Anti-VM Code	Build.MANUFACTURER check Build.HARDWARE check Build.TAGS check possible ro.secure check
classes4.dex	Compiler	r8 without marker (suspicious)



NO	SCOPE	SEVERITY	DESCRIPTION	

CERTIFICATE ANALYSIS

HIGH: 0 | WARNING: 0 | INFO: 1

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

Q MANIFEST ANALYSIS

HIGH: 1 | WARNING: 8 | INFO: 0 | SUPPRESSED: 0

NO	ISSUE	SEVERITY	DESCRIPTION
1	App can be installed on a vulnerable unpatched 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.

NO	ISSUE	SEVERITY	DESCRIPTION
2	Activity (com.verint.xm.sdk.predictive.tracker.app.invite.InviteActivity) 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.
3	Activity (com.verint.xm.sdk.predictive.tracker.app.survey.SurveyActivity) 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.verint.xm.sdk.predictive.com.verint.xm.sdk.surveymanagement.survey.SurveyManagementActivity) is not Protected. [android:exported=true]	warning	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.

NO	ISSUE	SEVERITY	DESCRIPTION
5	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.

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

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

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

NO	ISSUE	SEVERITY	DESCRIPTION
9	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.

</> CODE ANALYSIS

HIGH: 4 | WARNING: 10 | INFO: 2 | SECURE: 2 | SUPPRESSED: 0

NO	ISSUE	SEVERITY	STANDARDS	FILES
				coil/memory/MemoryCache.java com/adobe/marketing/mobile/DataMarshaller.jav a com/adobe/marketing/mobile/LocalNotificationHa ndler.java com/adobe/marketing/mobile/NotificationDismiss

NO	ISSUE	SEVERITY	STANDARDS	alHandler.java Fult Fadobe/marketing/mobile/UserProfile.java com/adobe/marketing/mobile/V4ToV5Migration.ja
				va com/adobe/marketing/mobile/analytics/internal/A nalyticsConstants.java com/adobe/marketing/mobile/identity/IdentityCon stants.java com/adobe/marketing/mobile/internal/AppResour ceStore.java com/adobe/marketing/mobile/internal/CoreConst ants.java com/adobe/marketing/mobile/internal/configurati on/ConfigurationExtension.java com/adobe/marketing/mobile/internal/configurati on/ConfigurationStateManager.java com/adobe/marketing/mobile/launch/rulesengine /json/JSONDefinition.java com/adobe/marketing/mobile/lifecycle/LifecycleC onstants.java com/adobe/marketing/mobile/services/ui/Android UIService.java com/adobe/marketing/mobile/userprofile/UserPro fileConstants.java com/adobe/marketing/mobile/userprofile/UserPro fileConstants.java com/americanwell/sdk/entity/SDKErrorReason.jav a com/americanwell/sdk/entity/SDKSuggestion.java com/americanwell/sdk/internal/AWSDKImpl.java com/americanwell/sdk/manager/ValidationConsta nts.java com/bumptech/glide/load/Option.java com/bumptech/glide/load/engine/DataCacheKey.j ava com/bumptech/glide/load/engine/EngineResource.java com/bumptech/glide/load/engine/ResourceCacheK ey.java com/bumptech/glide/load/engine/ResourceCacheK ey.java com/itextpdf/io/logs/loLogMessageConstant.java com/itextpdf/kernel/exceptions/BadPasswordExce ption.java com/itextpdf/kernel/exceptions/KernelExceptionM

NO 1	Figure v contain hardcoded sensitive information like usernames,	SEVERITY warning	CWE: CWE-312: Cleartext Storage of STAIN ARD Properties OWASP Top 10: M9: Reverse Engineering	essageConstant.java FinFitextpdf/pdfa/exceptions/PdfAConformanceE xception.java
	passwords, keys etc.		OWASP MASVS: MSTG-STORAGE-14	com/itextpdf/pdfa/logs/PdfAConformanceLogMess ageConstant.java com/itextpdf/signatures/exceptions/SignException MessageConstant.java com/itextpdf/styledxmlparser/jsoup/nodes/Docu mentType.java com/mixpanel/android/mpmetrics/PersistentIdent ity.java com/mpm/analytics/AnalyticsConstants.java com/mpm/analytics/AnalyticsConstants.java com/mpm/auth/entities/parcelable/MPMAuthLogi nlSAMApilnput.java com/mpm/auth/entities/parcelable/MPMAuthLogi nRememberedUser.java com/mpm/auth/entities/serializable/MPMAuthLog inData.java com/mpm/auth/entities/serializable/MPMAuthLog inISAMApiRequest.java com/mpm/auth/entities/serializable/MPMAuthLog inRememberMe.java com/mpm/auth/entities/serializable/MPMAuthLog inRememberedUser.java com/mpm/auth/entities/serializable/MPMLoginStatus.java com/mpm/auth/entities/serializable/User.java com/mpm/auth/entities/serializable/b2b_token/B 2BTokenRequest.java com/mpm/auth/entities/serializable/keys_from_api/KeysData.java com/mpm/auth/fragments/MPMAuthLoginOTPFragment.java com/mpm/model/HealthAlertResponse.java com/mpm/model/LoginData.java com/mpm/model/LoginData.java com/mpm/model/LoginData.java com/mpm/paymentandbillings/utils/PaymentsConstants.java com/mpm/token/MPMTokenRequest.java com/mpm/token/MPMTokenRequest.java com/mpm/token/MPMTokenRequest.java com/mpm/ui/tele_medicine/util/TelemedicineConstant.java com/mpm/uitils/Constants.iava

NO	ISSUE	SEVERITY	STANDARDS	com/mpm/utils/MPMRequestHeadersHelper.java FILES com/mpm/utils/featureRedirection/FeatureRedirectionConstants.java
				com/pager/sdk/AppointmentDetailViewModel.java com/pager/sdk/DocumentRequiredErrorData.java com/pager/sdk/PagerMessage.java com/pager/sdk/PagerSDKActivity.java com/pager/sdk/SDKBaseFragment.java com/verint/xm/sdk/common/environment/Enviro nment.java
				abbi/io/abbisdk/api/a.java abbi/io/abbisdk/b.java abbi/io/abbisdk/g4.java abbi/io/abbisdk/i.java abbi/io/abbisdk/j5.java abbi/io/abbisdk/powermode/ui/sideViews/graph/ WMFixedGridLayoutManager.java android/print/PaymentHtmlToPdfConverter.java com/adobe/marketing/mobile/Analytics.java com/adobe/marketing/mobile/Event.java com/adobe/marketing/mobile/Extension.java com/adobe/marketing/mobile/Identity.java com/adobe/marketing/mobile/Lifecycle.java com/adobe/marketing/mobile/LocalNotificationHa ndler.java com/adobe/marketing/mobile/MobileCore.java com/adobe/marketing/mobile/UserProfile.java com/adobe/marketing/mobile/UserProfile.java com/adobe/marketing/mobile/VisitorID.java com/adobe/marketing/mobile/VisitorID.java com/adobe/marketing/mobile/Analytics/internal/A nalyticsDatabase.java com/adobe/marketing/mobile/analytics/internal/A nalyticsExtension.java com/adobe/marketing/mobile/analytics/internal/A nalyticsExtension.java com/adobe/marketing/mobile/analytics/internal/A nalyticsHtProcessor.java

NO	ISSUE	SEVERITY	STANDARDS	com/adobe/marketing/mobile/analytics/internal/A
				com/adobe/marketing/mobile/analytics/internal/C
				ontextDataUtil.java
				com/adobe/marketing/mobile/analytics/internal/Ti
				merState.java
				com/adobe/marketing/mobile/identity/IdentityExt
				ension.java
				com/adobe/marketing/mobile/identity/IdentityHits
				Processing.java
				com/adobe/marketing/mobile/internal/configurati
				on/ConfigurationDownloader.java
				com/adobe/marketing/mobile/internal/configurati
				on/ConfigurationExtension.java
				com/adobe/marketing/mobile/internal/configurati
				on/ConfigurationRulesManager.java
				com/adobe/marketing/mobile/internal/configurati
				on/ConfigurationStateManager.java
				com/adobe/marketing/mobile/internal/eventhub/
				EventHub\$registerResponseListener\$1.java
				com/adobe/marketing/mobile/internal/eventhub/
				EventHub.java
				com/adobe/marketing/mobile/internal/eventhub/
				ExtensionContainer.java
				com/adobe/marketing/mobile/internal/eventhub/
				ExtensionExtKt.java
				com/adobe/marketing/mobile/internal/eventhub/
				ExtensionListenerContainer.java
				com/adobe/marketing/mobile/internal/eventhub/
				ResponseListenerContainer.java
				com/adobe/marketing/mobile/internal/eventhub/
				history/AndroidEventHistory.java
				com/adobe/marketing/mobile/internal/eventhub/
				history/AndroidEventHistoryDatabase.java
				com/adobe/marketing/mobile/internal/util/FileUtil
				s.java
				com/adobe/marketing/mobile/internal/util/SQLite
				DatabaseHelper.java
				com/adobe/marketing/mobile/internal/util/StringE
				ncoder.java

NO	ISSUE	SEVERITY	STANDARDS	com/adobe/marketing/mobile/internal/util/UrlEnc
				com/adobe/marketing/mobile/launch/rulesengine
				/HistoricalEventsQueryingKt.java
				com/adobe/marketing/mobile/launch/rulesengine
				/LaunchRulesConsequence.java
				com/adobe/marketing/mobile/launch/rulesengine
				/LaunchTokenFinder.java
				com/adobe/marketing/mobile/launch/rulesengine
				/download/RulesLoader.java
				com/adobe/marketing/mobile/launch/rulesengine
				/download/RulesZipProcessingHelper.java
				com/adobe/marketing/mobile/launch/rulesengine
				/json/GroupCondition.java
				com/adobe/marketing/mobile/launch/rulesengine
				/json/HistoricalCondition.java
				com/adobe/marketing/mobile/launch/rulesengine
				/json/JSONCondition.java
				com/adobe/marketing/mobile/launch/rulesengine
				/json/JSONRule.java
				com/adobe/marketing/mobile/launch/rulesengine
				/json/JSONRuleRoot.java
				com/adobe/marketing/mobile/launch/rulesengine
				/json/JSONRulesParser.java
				com/adobe/marketing/mobile/launch/rulesengine
				/json/MatcherCondition.java
				com/adobe/marketing/mobile/lifecycle/LifecycleEx
				tension.java
				com/adobe/marketing/mobile/lifecycle/LifecycleM
				etricsBuilder.java
				com/adobe/marketing/mobile/lifecycle/LifecycleSe
				ssion.java
				com/adobe/marketing/mobile/lifecycle/LifecycleSt
				ate.java
				com/adobe/marketing/mobile/lifecycle/LifecycleTi
				merState.java
				com/adobe/marketing/mobile/lifecycle/LifecycleV
				2DataStoreCache.java
				com/adobe/marketing/mobile/lifecycle/LifecycleV
				2MetricsBuilder.java

NO	ISSUE	SEVERITY	STANDARDS	com/adobe/marketing/mobile/lifecycle/XDMLifecy
				com/adobe/marketing/mobile/lifecycle/XDMLifecy
				cleEnvironment.java
				com/adobe/marketing/mobile/services/AndroidLo
				ggingService.java
				com/adobe/marketing/mobile/services/DataQueu
				eService.java
				com/adobe/marketing/mobile/services/DeviceInfo
				Service.java
				com/adobe/marketing/mobile/services/HttpConne
				ction.java
				com/adobe/marketing/mobile/services/HttpConne
				ctionHandler.java
				com/adobe/marketing/mobile/services/LocalDataS
				toreService.java
				com/adobe/marketing/mobile/services/Messaging
				Delegate.java
				com/adobe/marketing/mobile/services/NetworkSe
				rvice.java
				com/adobe/marketing/mobile/services/SQLiteDat
				aQueue.java
				com/adobe/marketing/mobile/services/SharedPref
				erencesNamedCollection.java
				com/adobe/marketing/mobile/services/TLSSocket
				Factory.java
				com/adobe/marketing/mobile/services/internal/ca
				ching/CacheFileManager.java
				com/adobe/marketing/mobile/services/internal/ca
				ching/FileCacheService.java
				com/adobe/marketing/mobile/services/ui/AEPMes
				sage.java
				com/adobe/marketing/mobile/services/ui/Android
				UIService.java
				com/adobe/marketing/mobile/services/ui/Floating
				ButtonManager.java
				com/adobe/marketing/mobile/services/ui/Floating
				ButtonView.java com/adobe/marketing/mobile/services/ui/Fullscre
				enMessageDelegate.java
				er ilviessage Delegate. java

NO	ISSUE	SEVERITY	STANDARDS	com/adobe/marketing/mobile/services/ui/Messag
				com/adobe/marketing/mobile/services/ui/Messag
				eWebViewClient.java
				com/adobe/marketing/mobile/services/ui/Messag
				eWebViewUtil.java
				com/adobe/marketing/mobile/services/ui/WebVie
				wGestureListener.java
				com/adobe/marketing/mobile/services/ui/internal
				/MessagesMonitor.java
				com/adobe/marketing/mobile/signal/internal/SignalExtension.java
				com/adobe/marketing/mobile/signal/internal/Sign
				alHitProcessor.java
				com/adobe/marketing/mobile/userprofile/JSONUti
				ls.java
				com/adobe/marketing/mobile/userprofile/ProfileD
				ata.java
				com/adobe/marketing/mobile/userprofile/UserPro
				fileExtension.java
				com/adobe/marketing/mobile/util/SQLiteUtils.java
				com/adobe/marketing/mobile/util/SerialWorkDisp
				atcher.java
				com/adobe/marketing/mobile/util/URLBuilder.jav a
				com/americanwell/sdk/internal/d/g/a.java
				com/americanwell/sdk/internal/visitconsole/view/
				g.java
				com/bumptech/glide/Glide.java
				com/bumptech/glide/disklrucache/DiskLruCache.j
				ava
				com/bumptech/glide/gifdecoder/GifHeaderParser.j
				ava
				com/bumptech/glide/gifdecoder/StandardGifDeco
				der.java
				com/bumptech/glide/load/data/AssetPathFetcher.j
				ava
				com/bumptech/glide/load/data/HttpUrlFetcher.jav a
		1		com/bumptech/glide/load/data/LocalUriFetcher.ja

NO	ISSUE	SEVERITY	STANDARDS	va For Esumptech/glide/load/data/mediastore/Thum bFetcher.java
				com/bumptech/glide/load/data/mediastore/Thum
				bnailStreamOpener.java
				com/bumptech/glide/load/engine/DecodeJob.java
				com/bumptech/glide/load/engine/DecodePath.jav
				a com/bumptech/glide/load/engine/Engine.java
				com/bumptech/glide/load/engine/GlideException.j
				ava
				com/bumptech/glide/load/engine/SourceGenerato
				r.java
				com/bumptech/glide/load/engine/bitmap_recycle/
				LruArrayPool.java
				com/bumptech/glide/load/engine/bitmap_recycle/
				LruBitmapPool.java
				com/bumptech/glide/load/engine/cache/DiskLruC
				acheWrapper.java
				com/bumptech/glide/load/engine/cache/MemoryS
				izeCalculator.java
				com/bumptech/glide/load/engine/executor/GlideE
				xecutor.java
				com/bumptech/glide/load/engine/executor/Runti
				meCompat.java
				com/bumptech/glide/load/engine/prefill/BitmapPreFillRunner.java
				com/bumptech/glide/load/model/ByteBufferEnco
				der.java
				com/bumptech/glide/load/model/ByteBufferFileLo
				ader.java
				com/bumptech/glide/load/model/FileLoader.java
				com/bumptech/glide/load/model/ResourceLoader.
				java
				com/bumptech/glide/load/model/ResourceUriLoa
				der.java
				com/bumptech/glide/load/model/StreamEncoder.j
				ava
				com/bumptech/glide/load/resource/DefaultOnHea
				derDecodedListener.java

NO	ISSUE	SEVERITY	STANDARDS	com/bumptech/glide/load/resource/bitmap/Bitma
				com/bumptech/glide/load/resource/bitmap/Bitma
				plmageDecoderResourceDecoder.java
				com/bumptech/glide/load/resource/bitmap/Defau
				ltImageHeaderParser.java
				com/bumptech/glide/load/resource/bitmap/Down
				sampler.java
				com/bumptech/glide/load/resource/bitmap/Draw
				ableToBitmapConverter.java
				com/bumptech/glide/load/resource/bitmap/Hard
				wareConfigState.java
				com/bumptech/glide/load/resource/bitmap/Transf
				ormationUtils.java
				com/bumptech/glide/load/resource/bitmap/Video
				Decoder.java
				com/bumptech/glide/load/resource/gif/ByteBuffer
				GifDecoder.java
				com/bumptech/glide/load/resource/gif/GifDrawab
				leEncoder.java
				com/bumptech/glide/load/resource/gif/StreamGif
				Decoder.java
				com/bumptech/glide/manager/DefaultConnectivit
				yMonitorFactory.java
				com/bumptech/glide/manager/RequestTracker.jav
				a
				com/bumptech/glide/manager/SingletonConnectiv
				ityReceiver.java
				com/bumptech/glide/module/ManifestParser.java
				com/bumptech/glide/request/SingleRequest.java
				com/bumptech/glide/request/target/CustomViewT
				arget.java
				com/bumptech/glide/request/target/ViewTarget.ja
				va
				com/bumptech/glide/signature/ApplicationVersion
				Signature.java
				com/bumptech/glide/util/ContentLengthInputStrea
				m.java
				com/bumptech/glide/util/pool/FactoryPools.java
				com/clarisite/mobile/o/a.java
ļ				

NO	ISSUE	SEVERITY	STANDARDS	com/itextpdf/barcodes/BarcodePDF417.java Fdhr Sextpdf/commons/actions/processors/De tlTextProductEventProcessor.java
2	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/itextpdf/commons/utils/Base64.java com/itextpdf/commons/utils/SystemUtil.java com/itextpdf/io/font/AdobeGlyphList.java com/itextpdf/kernel/pdf/canvas/parser/listene cationTextExtractionStrategy.java com/itextpdf/kernel/pdf/canvas/parser/listene xtChunk.java com/itextpdf/kernel/utils/CompareTool.java com/itextpdf/kernel/xmp/XMPMetaFactory.jav com/mixpanel/android/mpmetrics/AnalyticsM ges.java com/mixpanel/android/mpmetrics/Configurati hecker.java com/mixpanel/android/mpmetrics/MPConfig.j com/mixpanel/android/mpmetrics/MPDbAdap ava com/mixpanel/android/mpmetrics/MixpanelAl
				va com/mixpanel/android/mpmetrics/Persistentle ity.java com/mixpanel/android/mpmetrics/ResourceRe r.java com/mixpanel/android/mpmetrics/SessionMer ta.java
				com/mixpanel/android/mpmetrics/SystemInfo tion.java com/mixpanel/android/util/HttpService.java com/mixpanel/android/util/MPLog.java com/mpm/analytics/AnalyticsManager.java com/mpm/application/MPMApplication.java com/mpm/auth/fragments/MPMAuthLoginFra
				nt\$onViewCreated\$1\$2.java com/mpm/paymentandbillings/fragments/MP lingHistoryFragment.java com/mpm/paymentandbillings/fragments/MP ymentCenterFragment\$onViewCreated\$1\$8\$1 a

NO	ISSUE	SEVERITY	STANDARDS	com/mpm/paymentandbillings/fragments/MPMPa
	ISSUL	SLVLIMI	SIMIUMUS	com/mpm/paymentandbillings/utils/PaymentsHel per.java com/mpm/root/activity/MpmRootNavigationActivi ty\$AppLifecycleListener\$onStart\$1.java com/mpm/root/activity/MpmRootNavigationActivi ty.java com/mpm/service/MyFirebaseMessagingService.ja va com/mpm/ui/auth_refer/AuthReferViewModel\$get AuthRefer\$1.java com/mpm/ui/behavioral_health/AbleToBehavioral HealthFragment.java com/mpm/ui/benefits_coverage/additional_covera ge/AdditionalCoverageViewModel\$createMemberE vents\$1.java
				com/mpm/ui/benefits_coverage/additional_covera ge/AdditionalCoverageViewModel\$getCOB\$1.java com/mpm/ui/benefits_coverage/additional_covera ge/AdditionalCoverageViewModel\$postCOB\$1.jav a com/mpm/ui/benefits_coverage/additional_covera ge/AdditionalCoverageViewModel\$searchMember Events\$1.java com/mpm/ui/benefits_coverage/benefits_overvie
				w/BenefitsOverviewFilterFragment.java com/mpm/ui/benefits_coverage/benefits_overvie w/BenefitsOverviewFragment.java com/mpm/ui/benefits_coverage/benefits_overvie w/BenefitsOverviewViewModel\$getBenefitsOvervi ewPlans\$1.java com/mpm/ui/benefits_coverage/benefits_overvie
				w/BenefitsOverviewViewModel\$getBenefitsPlans\$ 1.java com/mpm/ui/benefits_coverage/benefits_overvie w/BenefitsOverviewViewModel\$getBenefitsWhats CoveredServiceTypes\$1.java com/mpm/ui/benefits_coverage/benefits_overvie w/BenefitsOverviewViewModel\$getPCP\$1.java

NO	ISSUE	SEVERITY	STANDARDS	com/mpm/ui/benefits_coverage/benefits_overvie
				com/mpm/ui/benefits_coverage/benefits_overvie
				w/MedicalWhatsCoveredFragment.java
				com/mpm/ui/benefits_coverage/benefits_overvie
				w/RXWhatsCoveredFragment.java
				com/mpm/ui/benefits_coverage/change_pcp/View
				PCPViewModel\$getMembersGender\$1.java
				com/mpm/ui/benefits_coverage/change_pcp/View
				PCPViewModel\$getPCP\$1.java
				com/mpm/ui/benefits_coverage/change_pcp/View
				PCPViewModel\$searchPCPForHNJH\$1.java
				com/mpm/ui/benefits_coverage/plan_documents/
				PlanDocumentViewModel\$getSubscriberContactsP
				lanDocument\$1.java
				com/mpm/ui/benefits_coverage/plan_documents/
				PlanDocumentViewModel\$sbcMemberMailReques
				tPlanDocument\$1.java
				com/mpm/ui/benefits_coverage/plan_documents/
				PlanDocumentViewModel\$searchPlanDocumentsF
				orBenefitBooklets\$1.java
				com/mpm/ui/benefits_coverage/plan_documents/
				PlanDocumentViewModel\$searchPlanDocumentsF
				orSBC\$1.java
				com/mpm/ui/benefits_coverage/plan_documents/
				PlanDocumentViewModel\$serviceRequestPlanDoc ument\$1.java
				com/mpm/ui/benefits_coverage/whats_covered/D
				entalCoveredFragment.java
				com/mpm/ui/benefits_coverage/whats_covered/M
				edicalCoveredFragment.java
				com/mpm/ui/benefits_coverage/whats_covered/M
				emberCoverageDetailFragment.java
				com/mpm/ui/benefits_coverage/whats_covered/Pr
				escriptionCoveredFragment.java
				com/mpm/ui/benefits_coverage/whats_covered/W
				hatsCoveredViewModel\$getBenefitsWhatsCovered
				ServiceTypes\$1.java
				com/mpm/ui/benefits_coverage/whats_covered/W
				hatsCoveredViewModel\$getCoverageDetail\$1.java

NO	ISSUE	SEVERITY	STANDARDS	com/mpm/ui/benefits_coverage/whats_covered/W FalscS veredViewModel\$getPlanDetail\$1.java
				com/mpm/ui/benefits_search/BenefitsSearchView
				Model\$getBenefitsSearchPlan\$1.java
				com/mpm/ui/benefits_search/BenefitsSearchView
				Model\$getMembersGender\$1.java
				com/mpm/ui/benefits_search/BenefitsSearchView
				Model\$searchPCPForHNJH\$1.java
				com/mpm/ui/care_manager/CareManagerFragme
				nt.java
				com/mpm/ui/care_manager/CareManagerViewMo
				del\$viewCareManager\$1.java
				com/mpm/ui/chat/ChatWithUsEnrollment.java
				com/mpm/ui/chat/ChatWithUsFragment.java
				com/mpm/ui/chat/ChatWithUsViewModel\$getChat
				WithUsAuthCode\$1.java
				com/mpm/ui/claims/ClaimsDetailsFragment.java
				com/mpm/ui/claims/ClaimsFragment.java
				com/mpm/ui/claims/ClaimsSOPFragment.java
				com/mpm/ui/claims/ClaimsViewModel\$getAllClai
				ms\$1.java
				com/mpm/ui/claims/ClaimsViewModel\$getAllDent
				alClaims\$1.java
				com/mpm/ui/claims/ClaimsViewModel\$getAllMe
				mbers\$1.java
				com/mpm/ui/claims/ClaimsViewModel\$getClaimD
				etail\$1.java
				com/mpm/ui/claims/claim_submission/ClaimsSub
				missionFragment.java
				com/mpm/ui/claims/claim_submission/ClaimsSub
				missionUploadImageViewModel\$sendDetailOfViru
				sScanAPI\$1.java
				com/mpm/ui/claims/claim_submission/ClaimsSub
				missionUploadImageViewModel\$sendImageForVir
				usScan\$1.java
				com/mpm/ui/claims/claim_submission/UploadStr
				eamRequestBody.java
				com/mpm/ui/claims/out_of_pocket/OOPExpenseD
				etailsFragment.java
				com/mpm/ui/claims/out_of_pocket/OutOfPocketF

NO ISSU	SSUE SEVERITY	STANDARDS	ragment.java Edb\(\overline{L}\) pm/ui/claims/out_of_pocket/OutOfPocketVi ewModel\$getBenefits\$1.java
			ewModel\$getBenefits\$1.java com/mpm/ui/claims/out_of_pocket/OutOfPocketVi ewModel\$getBenefitsPeriod\$1.java com/mpm/ui/claims/out_of_pocket/OutOfPocketVi ewModel\$getClaimExpenses\$1.java com/mpm/ui/claims/out_of_pocket/OutOfPocketVi ewModel\$searchClaimNumber\$1.java com/mpm/ui/contact_us/CallUsBravenViewModel \$getCallUs\$1.java com/mpm/ui/contact_us/CallUsHNJHViewModel\$g etCallUs\$1.java com/mpm/ui/contact_us/CallUsViewModel.java com/mpm/ui/contact_us/ContactUsViewModel\$ge tEmailCount\$1.java com/mpm/ui/contact_us/ContactUsViewModel\$ge tEmailCount\$1.java com/mpm/ui/contact_us/EmailComposeViewMod el\$sendComposeMessage\$1.java com/mpm/ui/contact_us/EmailUsFragment.java com/mpm/ui/contact_us/EmailUsViewModel\$getI nboxMessages\$1.java com/mpm/ui/contact_us/ReplyFragment.java com/mpm/ui/contact_us/ReplyViewModel\$sendRe ply\$1.java com/mpm/ui/contact_us/StatusDetailsFragment.ja va com/mpm/ui/contact_us/StatusDetailsFragment.ja va com/mpm/ui/contact_us/StatusDetailsViewModel\$ getMessageConversations\$1.java com/mpm/ui/contact_us/StatusDetailsViewModel\$ readMessageStatus\$1.java com/mpm/ui/contact_us/StatusDetailsViewModel\$ readMessageStatus\$1.java com/mpm/ui/contact_us/StatusDetailsViewModel\$ readMessageStatus\$1.java com/mpm/ui/contact_us/StatusDetailsViewModel\$ readMessageStatus\$1.java com/mpm/ui/contact_us/EmailUsViewM odel\$getContactSummery\$1.java com/mpm/ui/contact_us/email_us/EmailUsViewM odel\$getUserInfoFromCoverage\$1.java com/mpm/ui/contact_us/email_us/EmailUsViewM odel\$sendEmailUs\$1.java com/mpm/ui/feature specific_banner/BannerAdap

NO	ISSUE	SEVERITY	STANDARDS	ter.java Fold Essign / Live /
				com/mpm/ui/glossary/GlossaryFragment.java com/mpm/ui/glossary/GlossaryViewModel\$getAll Glossary\$1.java com/mpm/ui/health_alerts/HealthAlertDetailFrag ment.java com/mpm/ui/home/HomeFragment.java com/mpm/ui/home/HomeViewModel\$getAllBann er\$1.java com/mpm/ui/home/HomeViewModel\$getAllMem bersFromV2Api\$1.java com/mpm/ui/home/HomeViewModel\$getAllMem bersFromV2ApiFSA\$1.java com/mpm/ui/home/HomeViewModel\$getCoverag
				eForHNJH\$1.java com/mpm/ui/home/HomeViewModel\$updateRen ewalReminderStatus\$1.java com/mpm/ui/home/HorizonBlueActivity\$openCha tWindowlfActive\$1\$onSuccess\$1.java com/mpm/ui/home/HorizonBlueActivity.java com/mpm/ui/horizon_myway/MyWayFragment\$g etVisibilityRuleDetails\$1.java com/mpm/ui/horizon_myway/MyWayViewModel\$ getMyWayVisibilityRules\$1.java com/mpm/ui/id_card/IDCardViewModel\$getIDCar
				dWalletToken\$1.java com/mpm/ui/id_card/IDCardViewModel\$getMem berContacts\$1.java com/mpm/ui/id_card/IDCardViewModel\$getMem berContactsForHNJH\$1.java com/mpm/ui/id_card/IDCardViewModel\$getMem berIDCard\$1.java com/mpm/ui/id_card/IDCardViewModel\$getMem berIDCardForHNJH\$1.java com/mpm/ui/id_card/IDCardViewModel\$getMem berIDCardForHNJH\$1.java com/mpm/ui/id_card/IDCardViewModel\$idCardM ailRequest\$1.java
				com/mpm/ui/id_card/IDCardViewModel\$idCardM ailRequestForHNJH\$1.java

NO	ISSUE	SEVERITY	STANDARDS	com/mpm/ui/notifications/NotificationsFragment.j
				com/mpm/ui/notifications/NotificationsViewMode
				l\$getCDMContact\$1.java
				com/mpm/ui/notifications/NotificationsViewMode
				l\$getNotificationCount\$1.java
				com/mpm/ui/notifications/NotificationsViewMode
				l\$getNotifications\$1.java
				com/mpm/ui/profile_settings/ChangeAddressSetti
				ngsViewModel\$getCurrentAddress\$1.java
				com/mpm/ui/profile_settings/change_pcp/ProfileP CPFragment.java
				com/mpm/ui/tele_medicine/LandingPageFragmen
				t.java
				com/mpm/ui/tele_medicine/WaitingRoomFragme
				nt.java
				com/mpm/ui/tele_medicine/bottomsheets/AddChi
				ldFragment.java
				com/mpm/ui/tele_medicine/viewmodel/ChoosePh
				armacyViewModel\$updatePharmacy\$1.java
				com/mpm/ui/tele_medicine/viewmodel/MedicalInf
				ormationViewModel\$updateAllergies\$1.java
				com/mpm/ui/tele_medicine/viewmodel/MedicalInf
				ormationViewModel\$updatePreExisting\$1.java
				com/mpm/ui/tele_medicine/viewmodel/Providers
				ViewModel\$getProviderList\$1.java
				com/mpm/ui/tele_medicine/viewmodel/WaitingRo
				omViewModel\$applyCouponCode\$1.java
				com/mpm/ui/tele_medicine/viewmodel/WaitingRo
				omViewModel\$startVisit\$1.java
				com/mpm/ui/urgent_care/UrgentCareFragment.ja
				va
				com/mpm/ui/urgent_care/UrgentCareLocationFrag
				ment.java
				com/mpm/ui/urgent_care/UrgentCareViewModel\$
				getPlanDetail\$1.java
				com/mpm/ui/visibility/VisibilityManager.java
				com/mpm/ui/webview/GenericWebViewFragment.
				java
				com/mpm/utils/Helper.java

NO	ISSUE	SEVERITY	STANDARDS	com/mpm/utils/MonitorConnectivityStatus.java LibES pm/utils/URIPathHelper.java com/mpm/utils/Utilities.java
				com/mpm/utils/dialog/AppRatingsHelper.java com/mpm/utils/featureRedirection/FeatureRedirec tionHelper.java com/mpm/utils/tooltip/Tooltip.java com/pager/sdk/DebugTrackEngine.java com/pager/sdk/StatsSnapshot.java com/pager/sdk/Utils.java com/pdfview/subsamplincscaleimageview/Subsa mplingScaleImageView.java com/pdfview/subsamplincscaleimageview/decode
3	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	r/SkiaPooledImageRegionDecoder.java com/scottyab/rootbeer/RootBeer.java com/scottyab/rootbeer/RootBeer.java com/scottyab/rootbeer/RootBeerNative.java com/scottyab/rootbeer/RootBeerNative.java com/scottyab/rootbeer/util/Ologiava com/itextbdi/signatures/Ltvverification.java com/twilio/video/Logger.java com/verint/xm/sdk/common/Logging.java
4	IP Address disclosure	warning	CWE: CWE-200: Information Exposure OWASP MASVS: MSTG-CODE-2	com/verint/xm/sdk/common/configuration/Config GPAY/itextadt/kgryel/crypto/securityhandler/Encry etien/verint/xm/sdk/internal/PredictiveFacade.java GPAY/itextadt/signatures/BouncyCastleDigest.java GPAY/itextadt/signatures/BouncyCastleDigest.java com/itextpdf/signatures/DigestAlgorithms.java com/itextpdf/signatures/OCSPVerifier.java com/itextpdf/signatures/OID.java com/itextpdf/signatures/PdfPKCS7.java com/itextpdf/signatures/SecurityIDs.java com/itextpdf/signatures/SignatureMechanisms.jav a
5	This App uses SSL certificate pinning to detect or prevent MITM attacks in secure communication channel.	secure	OWASP MASVS: MSTG-NETWORK-4	com/americanwell/sdk/internal/util/APIUtil.java com/clarisite/mobile/g/i.java com/clarisite/mobile/v/b.java com/clarisite/mobile/v/f.java com/mpm/di/MPMApplicationModule.java com/pager/sdk/PicassoImageDownloader.java com/pager/sdk/SDKProvider.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
6	App can read/write to External Storage. Any App can read data written to External Storage.	warning	CWE: CWE-276: Incorrect Default Permissions OWASP Top 10: M2: Insecure Data Storage OWASP MASVS: MSTG-STORAGE-2	com/mpm/ui/benefits_coverage/additional_covera ge/ThankYouAdditionalCoverageFragment.java com/mpm/utils/ImageUtil.java com/pager/sdk/MediaStorageUtils.java com/verint/xm/sdk/common/LaunchArgumentsHe lper.java
7	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/itextpdf/kernel/crypto/securityhandler/Securi tyHandler.java com/verint/xm/sdk/common/utils/Util.java
8	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	abbi/io/abbisdk/g5.java abbi/io/abbisdk/l1.java abbi/io/abbisdk/m4.java com/adobe/marketing/mobile/services/ui/AEPMes sage.java com/verint/xm/sdk/common/b.java com/verint/xm/sdk/common/configuration/a.java com/verint/xm/sdk/common/utils/UserSamplingS election.java com/verint/xm/sdk/predictive/tracker/Notification Worker.java com/verint/xm/sdk/predictive/tracker/services/a.j ava

NO	ISSUE	SEVERITY	STANDARDS	FILES
9	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/adobe/marketing/mobile/internal/eventhub/ history/AndroidEventHistoryDatabase.java com/adobe/marketing/mobile/internal/util/SQLite DatabaseHelper.java com/clarisite/mobile/d/C0166g.java com/clarisite/mobile/d/h.java com/mixpanel/android/mpmetrics/MPDbAdapter.j ava com/verint/xm/sdk/common/eventLogging/persist ence/SQLPersister.java
10	The App uses ECB mode in Cryptographic encryption algorithm. ECB mode is known to be weak as it results in the same ciphertext for identical blocks of plaintext.	high	CWE: CWE-327: Use of a Broken or Risky Cryptographic Algorithm OWASP Top 10: M5: Insufficient Cryptography OWASP MASVS: MSTG-CRYPTO-2	com/clarisite/mobile/d/AbstractC0161b.java com/clarisite/mobile/d/C0160a.java
11	App can write to App Directory. Sensitive Information should be encrypted.	info	CWE: CWE-276: Incorrect Default Permissions OWASP MASVS: MSTG-STORAGE-14	com/pager/sdk/themeengine/helpers/ThemeEngin eExtensionsKt.java com/verint/xm/sdk/PredictiveLaunchArgumentsHe lper.java
12	App creates temp file. Sensitive information should never be written into a temp file.	warning	CWE: CWE-276: Incorrect Default Permissions OWASP Top 10: M2: Insecure Data Storage OWASP MASVS: MSTG-STORAGE-2	abbi/io/abbisdk/j5.java com/itextpdf/commons/utils/FileUtil.java com/itextpdf/io/util/ImageMagickHelper.java com/itextpdf/signatures/PdfSigner.java
13	Insecure WebView Implementation. Execution of user controlled code in WebView is a critical Security Hole.	warning	CWE: CWE-749: Exposed Dangerous Method or Function OWASP Top 10: M1: Improper Platform Usage OWASP MASVS: MSTG-PLATFORM-7	com/clarisite/mobile/s.java com/verint/xm/sdk/predictive/tracker/app/survey/ SurveyActivity.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
14	This App may have root detection capabilities.	secure	OWASP MASVS: MSTG-RESILIENCE-1	com/clarisite/mobile/model/factory/DeviceFactory .java com/mpm/root/activity/MpmRootNavigationActivi ty\$onMPMActivityCreate\$1\$1.java com/mpm/root/activity/MpmRootNavigationActivi ty.java com/scottyab/rootbeer/RootBeer.java
15	Insecure Implementation of SSL. Trusting all the certificates or accepting self signed certificates is a critical Security Hole. This application is vulnerable to MITM attacks	high	CWE: CWE-295: Improper Certificate Validation OWASP Top 10: M3: Insecure Communication OWASP MASVS: MSTG-NETWORK-3	abbi/io/abbisdk/z9.java
16	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	abbi/io/abbisdk/y3.java
17	The file or SharedPreference 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	abbi/io/abbisdk/l.java
18	This App may request root (Super User) privileges.	warning	CWE: CWE-250: Execution with Unnecessary Privileges OWASP MASVS: MSTG-RESILIENCE-1	com/scottyab/rootbeer/Const.java



NO	IDENTIFIER	REQUIREMENT	FEATURE	DESCRIPTION	

BEHAVIOUR ANALYSIS

RULE ID	BEHAVIOUR	LABEL	FILES
00089	Connect to a URL and receive input stream from the server	command network	abbi/io/abbisdk/b1.java abbi/io/abbisdk/e4.java abbi/io/abbisdk/j.java abbi/io/abbisdk/k5.java abbi/io/abbisdk/s2.java com/bumptech/glide/load/data/HttpUrlFetcher.java com/clarisite/mobile/v/h.java com/itextpdf/signatures/SignUtils.java com/mixpanel/android/util/HttpService.java com/verint/xm/sdk/common/network/MultipartUtility.java com/verint/xm/sdk/common/network/b.java com/verint/xm/sdk/common/network/d.java com/verint/xm/sdk/common/storyEngine/tasks/HttpAsyncTask.java com/verint/xm/sdk/predictive/tracker/tasks/HttpAsyncTask.java com/verint/xm/sdk/predictive/tracker/tasks/a.java

RULE ID	BEHAVIOUR	LABEL	FILES
00109	Connect to a URL and get the response code	network command	abbi/io/abbisdk/b1.java abbi/io/abbisdk/e4.java abbi/io/abbisdk/j.java abbi/io/abbisdk/j.java abbi/io/abbisdk/k5.java abbi/io/abbisdk/za.java com/bumptech/glide/load/data/HttpUrlFetcher.java com/clarisite/mobile/v/h.java com/clarisite/mobile/v/h.java com/itextpdf/signatures/SignUtils.java com/mixpanel/android/util/HttpService.java com/verint/xm/sdk/common/network/MultipartUtility.java com/verint/xm/sdk/common/network/b.java com/verint/xm/sdk/common/network/d.java com/verint/xm/sdk/common/storyEngine/tasks/HttpAsyncTask.java com/verint/xm/sdk/predictive/tracker/tasks/HttpAsyncTask.java com/verint/xm/sdk/predictive/tracker/tasks/a.java com/verint/xm/sdk/predictive/tracker/tasks/a.java
00153	Send binary data over HTTP	http	com/clarisite/mobile/v/h.java com/itextpdf/signatures/SignUtils.java

RULE ID	BEHAVIOUR	LABEL	FILES
00013	Read file and put it into a stream	file	abbi/io/abbisdk/g.java abbi/io/abbisdk/f.java abbi/io/abbisdk/f.java abbi/io/abbisdk/p4.java com/adobe/marketing/mobile/internal/util/FileUtils.java com/adobe/marketing/mobile/launch/rulesengine/download/RulesZipProcessinglelper.java com/adobe/marketing/mobile/services/internal/caching/FileCacheResult.java com/bumptech/glide/disklrucache/DiskLruCache.java com/bumptech/glide/load/ImageHeaderParserUtils.java com/bumptech/glide/load/model/FileLoader.java com/bumptech/glide/load/resource/bitmap/ImageReader.java com/getkeepsafe/relinker/elf/ElfParser.java com/getkeepsafe/relinker/elf/ElfParser.java com/itextpdf/commons/utils/Base64.java com/itextpdf/forms/fields/PdfButtonFormField.java com/itextpdf/forms/xfa/XfaForm.java com/itextpdf/forsource/RandomAccessSourceFactory.java com/itextpdf/layout/hyphenation/HyphenationTree.java com/itextpdf/layout/hyphenation/Hyphenator.java com/itextpdf/signatures/KeyStoreUtil.java com/itextpdf/signatures/KeyStoreUtil.java com/itextpdf/syg/converter/SvgConverter.java com/verint/xm/sdk/common/LaunchArgumentsHelper.java com/verint/xm/sdk/common/network/MultipartUtility.java okio/Okio.java
00177	Check if permission is granted and request it	permission	com/clarisite/mobile/b/f.java
			abbi/io/abbisdk/v2.java com/adobe/marketing/mobile/LocalNotificationHandler.java com/adobe/marketing/mobile/services/ui/AndroidUlService.java com/americanwell/sdk/internal/d/e/b.java

RULE ID	BEHAVIOUR	LABEL	com/mpm/auth/banner/BannerAdapterAuth.java com/mpm/browser/MPMChromeCustomTabsHelper\$mpmLaunchUrl\$1.java FILES com/mpm/ui/behavioral_health/AbleToBehavioralHealthFragment.java com/mpm/ui/benefits_search/WhatsCoveredHnjhFragment.java
00063	Implicit intent(view a web page, make a phone call, etc.)	control	com/mpm/ui/chat/ChatWithUsEnrollment.java com/mpm/ui/chat/ChatWithUsFragment.java com/mpm/ui/document_center/forms/FormsFragment.java com/mpm/ui/document_center/policies/PoliciesFragment.java com/mpm/ui/document_center/policies/pages/AsamCriteriaFragment.java com/mpm/ui/document_center/policies/pages/HorizonMedicalPoliciesFragment.java com/mpm/ui/document_center/policies/pages/McgCareGuidlinesFragment.java com/mpm/ui/document_center/policies/pages/SurgicalImplantableDeviceManage mentFragment.java com/mpm/ui/document_center/tax_documents/TaxDocumentsFragment.java com/mpm/ui/document_center/tax_documents/TaxDocumentsFragment.java com/mpm/ui/health_alerts/HealthAlertDetailFragment.java com/mpm/ui/health_smart_card/BravenHealthSmartCardFragment.java com/mpm/ui/home/HomeFragment.java com/mpm/ui/id_card/IDCardBottomSheet.java com/mpm/ui/jocard/IDCardBottomSheet.java com/mpm/ui/jorescriptions/PrescriptionsFragment.java com/mpm/ui/prescriptions/PrescriptionsFragment.java com/mpm/ui/profile_settings/ChangeAddressSettingsFragment.java com/mpm/ui/profile_settings/FeedbackFragment.java com/mpm/ui/profile_settings/about/AboutFragment.java com/mpm/ui/yeoliness/BravenWellnessFragment.java com/mpm/ui/wellness/BravenWellnessFragment.java com/mpm/ui/wellness/BravenWellnessFragment.java com/mpm/ui/wellness/WellnessDetailFragment.java com/mpm/ui/wellness/WellnessStateDetailFragment.java com/mpm/uits/HelperKt.java com/mpm/uits/HelperKt.java com/mpm/vitis/HelperKt.java com/mpm/vitis/ViewPdfFragment.java com/mpm/vitis/NewPdfFragment.java com/mpm/vitis/NewPdfFragment.java com/mpm/vitis/NewPdfFragment.java com/mpm/vitis/HelperKt.java com/mpm/vitis/NewPdfFragment.java com/mpm/vitis/NewPdfFragment.java com/mpm/vitis/NewPdfFragment.java com/mpm/vitis/NewPdfFragment.java com/mpm/vitis/NewPdfFragment.java com/mpm/vitis/NewPdfFragment.java com/mpm/vitis/NewPdfFragment.java com/mpm/vitis/NewPdfFragment.java com/mpm/viewmodel/prescriptions/PrescriptionsViewModel.java com/pager/sdk/Intents.java

RULE ID	BEHAVIOUR	LABEL	FILES
00022	Open a file from given absolute path of the file	file	com/adobe/marketing/mobile/internal/util/FileUtils.java com/getkeepsafe/relinker/ReLinkerInstance.java com/itextpdf/commons/utils/FileUtil.java com/itextpdf/kernel/pdf/PdfReader.java com/itextpdf/kernel/pdf/PdfWriter.java com/itextpdf/kernel/utils/CompareTool.java com/itextpdf/styledxmlparser/jsoup/Jsoup.java com/itextpdf/svg/converter/SvgConverter.java com/jakewharton/picasso/OkHttp3Downloader.java com/mpm/paymentandbillings/fragments/MPMBillingHistoryFragment.java com/mpm/paymentandbillings/fragments/MPMPaymentsHistoryFragment.java com/mpm/ui/benefits_coverage/additional_coverage/ThankYouAdditionalCoverage Fragment.java com/mpm/ui/claims/ClaimsDetailsFragment.java com/mpm/ui/id_card/CommonViewIDCardFragment.java com/mpm/ui/id_card/EnlargeViewIDCardFragment.java com/mpm/ui/id_card/braven/BravenViewIDCardFragment.java com/mpm/ui/id_card/hnjh/HNJHViewIDCardFragment.java com/mpm/utils/IDCardHelper.java com/mpm/utils/IDCardHelper.java com/mpm/utils/ImageUtil.java com/pager/sdk/Utils.java
00036	Get resource file from res/raw directory	reflection	com/mpm/ui/id_card/IDCardBottomSheet.java com/mpm/ui/tele_medicine/util/TelemedicineUtils.java com/mpm/utils/IDCardHelper.java com/pager/sdk/Intents.java com/pdfview/subsamplincscaleimageview/SubsamplingScaleImageView.java com/verint/xm/sdk/common/utils/Util.java
00094	Connect to a URL and read data from it	command network	abbi/io/abbisdk/g.java abbi/io/abbisdk/j.java com/clarisite/mobile/v/h.java com/mixpanel/android/util/HttpService.java com/verint/xm/sdk/common/network/MultipartUtility.java

RULE ID	BEHAVIOUR	LABEL	FILES
00108	Read the input stream from given URL	network command	abbi/io/abbisdk/j.java com/clarisite/mobile/v/h.java com/mixpanel/android/util/HttpService.java com/verint/xm/sdk/common/network/MultipartUtility.java
00051	Implicit intent(view a web page, make a phone call, etc.) via setData	control	abbi/io/abbisdk/v2.java com/adobe/marketing/mobile/LocalNotificationHandler.java com/adobe/marketing/mobile/services/ui/AndroidUlService.java com/mpm/browser/MPMChromeCustomTabsHelper\$mpmLaunchUrl\$1.java com/mpm/ui/chat/ChatWithUsEnrollment.java com/mpm/ui/document_center/forms/FormsFragment.java com/mpm/ui/document_center/policies/PoliciesFragment.java com/mpm/ui/document_center/tax_documents/TaxDocumentsFragment.java com/mpm/ui/health_alerts/HealthAlertDetailFragment.java com/mpm/ui/id_card/IDCardBottomSheet.java com/mpm/ui/id_card/hnjh/HNJHOrderNewIDCardFragment.java com/mpm/ui/profile_settings/ChangeAddressSettingsFragment.java com/mpm/ui/profile_settings/FeedbackFragment.java com/mpm/ui/profile_settings/about/AboutFragment.java com/mpm/ui/tele_medicine/util/TelemedicineUtils.java com/mpm/ui/webview/GenericWebViewFragment.java com/mpm/ui/wellness/WellnessDetailFragment.java com/mpm/ui/wellness/WellnessStateDetailFragment.java com/mpm/ui/wellness/WellnessStateDetailFragment.java com/mpm/ui/shelperKt.java
00014	Read file into a stream and put it into a JSON object	file	abbi/io/abbisdk/l6.java
00004	Get filename and put it to JSON object	file collection	abbi/io/abbisdk/l6.java abbi/io/abbisdk/w.java com/mixpanel/android/mpmetrics/MPDbAdapter.java

RULE ID	BEHAVIOUR	LABEL	FILES
00112	Get the date of the calendar event	collection calendar	abbi/io/abbisdk/l6.java com/americanwell/sdk/entity/SDKLocalDate.java com/mpm/paymentandbillings/fragments/MPMPaymentFilterFragment.java com/mpm/ui/claims/ClaimFilterFragment.java com/mpm/ui/claims/ClaimsFilterSOPFragment.java
00077	Read sensitive data(SMS, CALLLOG, etc)	collection sms calllog calendar	com/bumptech/glide/load/data/mediastore/ThumbFetcher.java com/mpm/utils/URIPathHelper.java com/pager/sdk/MediaStoreRequestHandler.java
00208	Capture the contents of the device screen	collection screen	org/webrtc/ScreenCapturerAndroid.java tvi/webrtc/ScreenCapturerAndroid.java
00056	Modify voice volume	control	com/americanwell/sdk/internal/d/g/a.java org/webrtc/audio/WebRtcAudioTrack.java org/webrtc/voiceengine/WebRtcAudioTrack.java
00001	Initialize bitmap object and compress data (e.g. JPEG) into bitmap object	camera	abbi/io/abbisdk/p.java
00096	Connect to a URL and set request method	command network	abbi/io/abbisdk/k5.java abbi/io/abbisdk/za.java com/clarisite/mobile/v/h.java com/mixpanel/android/util/HttpService.java com/verint/xm/sdk/common/network/d.java com/verint/xm/sdk/common/storyEngine/tasks/HttpAsyncTask.java com/verint/xm/sdk/predictive/tracker/tasks/HttpAsyncTask.java com/verint/xm/sdk/surveymanagement/tasks/a.java
00024	Write file after Base64 decoding	reflection file	com/mpm/ui/id_card/CommonViewIDCardFragment.java com/mpm/ui/id_card/braven/BravenViewIDCardFragment.java com/mpm/ui/id_card/hnjh/HNJHViewIDCardFragment.java

RULE ID	BEHAVIOUR	LABEL	FILES
00125	Check if the given file path exist	file	com/mpm/ui/id_card/CommonViewIDCardFragment.java com/mpm/ui/id_card/braven/BravenViewIDCardFragment.java com/mpm/ui/id_card/hnjh/HNJHViewIDCardFragment.java com/verint/xm/sdk/common/LaunchArgumentsHelper.java
00104	Check if the given path is directory	file	com/mpm/ui/id_card/CommonViewIDCardFragment.java com/mpm/ui/id_card/braven/BravenViewIDCardFragment.java com/mpm/ui/id_card/hnjh/HNJHViewIDCardFragment.java
00091	Retrieve data from broadcast	collection	com/adobe/marketing/mobile/LocalNotificationHandler.java com/mpm/root/activity/MpmRootNavigationActivity.java com/mpm/ui/home/HorizonBlueActivity.java com/pager/sdk/ChatImageDetailActivity.java com/pager/sdk/PagerMessage.java com/verint/xm/sdk/common/LaunchArgumentsHelper.java
00163	Create new Socket and connecting to it	socket	com/adobe/marketing/mobile/services/HttpConnectionHandler.java com/americanwell/sdk/internal/util/c.java com/verint/xm/sdk/common/storyEngine/tasks/HttpAsyncTask.java com/verint/xm/sdk/predictive/tracker/tasks/HttpAsyncTask.java com/verint/xm/sdk/surveymanagement/tasks/a.java
00189	Get the content of a SMS message	sms	com/mpm/utils/URIPathHelper.java
00188	Get the address of a SMS message	sms	com/mpm/utils/URIPathHelper.java
00200	Query data from the contact list	collection contact	com/mpm/utils/URIPathHelper.java
00201	Query data from the call log	collection calllog	com/mpm/utils/URIPathHelper.java

RULE ID	BEHAVIOUR	LABEL	FILES
00030	Connect to the remote server through the given URL	network	abbi/io/abbisdk/k5.java com/bumptech/glide/load/data/HttpUrlFetcher.java com/verint/xm/sdk/common/storyEngine/tasks/HttpAsyncTask.java com/verint/xm/sdk/predictive/tracker/tasks/HttpAsyncTask.java com/verint/xm/sdk/surveymanagement/tasks/a.java
00012	Read data and put it into a buffer stream	file	abbi/io/abbisdk/g.java com/itextpdf/commons/utils/Base64.java
00025	Monitor the general action to be performed	reflection	com/mpm/auth/fragments/MPMAuthLoginOTPFragment.java com/mpm/ui/health_alerts/HealthAlertDetailFragment.java
00009	Put data in cursor to JSON object	file	abbi/io/abbisdk/o.java com/mixpanel/android/mpmetrics/MPDbAdapter.java
00003	Put the compressed bitmap data into JSON object	camera	abbi/io/abbisdk/j5.java
00162	Create InetSocketAddress object and connecting to it	socket	com/americanwell/sdk/internal/util/c.java
00183	Get current camera parameters and change the setting.	camera	com/twilio/video/CameraCapturer.java org/webrtc/Camera1Session.java
00023	Start another application from current application	reflection control	abbi/io/abbisdk/r9.java
00064	Monitor incoming call status	control	com/americanwell/sdk/internal/d/g/a.java
00102	Set the phone speaker on	command	com/americanwell/sdk/internal/d/g/a.java

RULE ID	BEHAVIOUR	LABEL	FILES
00147	Get the time of current location	collection location	com/mpm/ui/tele_medicine/util/TelemedicineUtils.java
00092	Send broadcast	command	com/mpm/ui/tele_medicine/util/TelemedicineUtils.java
00078	Get the network operator name	collection telephony	com/adobe/marketing/mobile/services/DeviceInfoService.java com/americanwell/sdk/internal/d/b/d.java com/mixpanel/android/mpmetrics/SystemInformation.java
00123	Save the response to JSON after connecting to the remote server	network command	abbi/io/abbisdk/k5.java
00028	Read file from assets directory	file	com/clarisite/mobile/z/C0210d.java
00034	Query the current data network type	collection network	com/americanwell/sdk/internal/util/b.java
00115	Get last known location of the device	collection location	com/clarisite/mobile/z/q.java
00202	Make a phone call	control	com/mpm/ui/profile_settings/ChangeAddressSettingsFragment.java
00203	Put a phone number into an intent	control	com/mpm/ui/profile_settings/ChangeAddressSettingsFragment.java
00191	Get messages in the SMS inbox	sms	com/mpm/utils/Helper.java



TITLE	SEVERITY	DESCRIPTION
Firebase Remote Config enabled	warning	The Firebase Remote Config at https://firebaseremoteconfig.googleapis.com/v1/projects/999993689600/namespaces/firebase:fetch? key=AlzaSyAvebjyuiCAu1knWpQi53XA7cvKL5O_8mw is enabled. Ensure that the configurations are not sensitive. This is indicated by the response: {'entries': {'button_negative': 'Exit App', 'button_positive': 'Update Now', 'is_cancelable': 'No', 'is_update_available': 'Yes', 'title': 'New version available', 'update_available': 'Yes', 'update_message': 'A new version of the app is available. Update now for the latest features and improvements.', 'version_code_braven': '68', 'version_code_commercial': '68', 'version_code_hnjh': '68'}, 'state': 'UPDATE', 'templateVersion': '5'}

***: ::** ABUSED PERMISSIONS

TYPE	MATCHES	PERMISSIONS
Malware Permissions	14/25	android.permission.ACCESS_NETWORK_STATE, android.permission.INTERNET, android.permission.ACCESS_COARSE_LOCATION, android.permission.ACCESS_FINE_LOCATION, android.permission.CAMERA, android.permission.READ_EXTERNAL_STORAGE, android.permission.WRITE_EXTERNAL_STORAGE, android.permission.RECORD_AUDIO, android.permission.ACCESS_WIFI_STATE, android.permission.WAKE_LOCK, android.permission.RECEIVE_BOOT_COMPLETED, android.permission.VIBRATE, android.permission.GET_TASKS, android.permission.READ_PHONE_STATE
Other Common Permissions	5/44	android.permission.CHANGE_NETWORK_STATE, android.permission.MODIFY_AUDIO_SETTINGS, com.google.android.c2dm.permission.RECEIVE, android.permission.FOREGROUND_SERVICE, android.permission.BLUETOOTH

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

Q DOMAIN MALWARE CHECK

DOMAIN	STATUS	GEOLOCATION
gateway.foresee.com	ok	IP: 18.238.109.57 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
www.xfa.org	ok	No Geolocation information available.
documents-scan.horizonblue.com	ok	IP: 45.60.11.35 Country: United States of America Region: Washington City: Seattle Latitude: 47.606209 Longitude: -122.332069 View: Google Map

DOMAIN	STATUS	GEOLOCATION
secure.horizonblue.com	ok	IP: 45.60.11.35 Country: United States of America Region: Washington City: Seattle Latitude: 47.606209 Longitude: -122.332069 View: Google Map
www.horizonnjhealth.com	ok	IP: 45.60.11.35 Country: United States of America Region: Washington City: Seattle Latitude: 47.606209 Longitude: -122.332069 View: Google Map
portal.rxsavingssolutions.com	ok	IP: 3.225.183.150 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
en.ableto.com	ok	IP: 45.60.77.123 Country: United States of America Region: Washington City: Seattle Latitude: 47.606209 Longitude: -122.332069 View: Google Map
env-dtapi.abbi.io	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
dtapi.abbi.io	ok	IP: 172.66.150.75 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
www.world	ok	IP: 99.83.155.228 Country: United States of America Region: Washington City: Seattle Latitude: 47.606209 Longitude: -122.332069 View: Google Map
members-horizon-test.zipari.net	ok	No Geolocation information available.
www.iso.org	ok	IP: 104.18.16.124 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
env-stats.abbi.io	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
www.qualitycheck.org	ok	IP: 104.18.3.57 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
iptc.org	ok	IP: 3.64.29.21 Country: Germany Region: Hessen City: Frankfurt am Main Latitude: 50.115520 Longitude: 8.684170 View: Google Map
www.a	ok	No Geolocation information available.
www.manifestations	ok	No Geolocation information available.
st.foresee.com	ok	No Geolocation information available.
www.caremark.com	ok	IP: 2.19.146.180 Country: United Kingdom of Great Britain and Northern Ireland Region: England City: London Latitude: 51.508530 Longitude: -0.125740 View: Google Map

DOMAIN	STATUS	GEOLOCATION
success.com	ok	IP: 141.193.213.21 Country: United States of America Region: Texas City: Austin Latitude: 30.271158 Longitude: -97.741699 View: Google Map
www.express-scripts.com		IP: 167.211.52.57 Country: United States of America Region: New Jersey City: Franklin Lakes Latitude: 41.009102 Longitude: -74.208122 View: Google Map
www.horizonbluestaging.com	ok	No Geolocation information available.
uat.my.bravenhealth.com	ok	IP: 45.60.11.35 Country: United States of America Region: Washington City: Seattle Latitude: 47.606209 Longitude: -122.332069 View: Google Map
purl.org	ok	IP: 207.241.225.157 Country: United States of America Region: California City: San Francisco Latitude: 37.781734 Longitude: -122.459435 View: Google Map

DOMAIN	STATUS	GEOLOCATION
bravenhealth.com	ok	IP: 45.60.101.35 Country: United States of America Region: Colorado City: Greenwood Village Latitude: 39.617210 Longitude: -104.950813 View: Google Map
assets.adobedtm.com	ok	IP: 72.247.97.53 Country: United States of America Region: California City: Los Angeles Latitude: 34.052231 Longitude: -118.243683 View: Google Map
horizon-saml.netify.app	ok	IP: 103.224.182.251 Country: Australia Region: Victoria City: Beaumaris Latitude: -37.982201 Longitude: 145.038940 View: Google Map
www.hingehealth.com	ok	IP: 3.33.186.135 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map

DOMAIN		GEOLOCATION
horizonblue.com	ok	IP: 45.60.151.47 Country: United States of America Region: Washington City: Seattle Latitude: 47.606209 Longitude: -122.332069 View: Google Map
www.risktabsprev10pxrise25pxblueding300ballfordearnwildbox.fairlackverspairjunetechifpickevil	ok	No Geolocation information available.
uat.my.horizonblue.com	ok	IP: 45.60.11.35 Country: United States of America Region: Washington City: Seattle Latitude: 47.606209 Longitude: -122.332069 View: Google Map
www.wencodeuricomponent	ok	No Geolocation information available.
www.css	ok	No Geolocation information available.
www.interpretation	ok	No Geolocation information available.
hrz-api-horizon.pager.com	ok	IP: 34.36.154.118 Country: United States of America Region: Texas City: Houston Latitude: 29.941401 Longitude: -95.344498 View: Google Map

DOMAIN	STATUS	GEOLOCATION
analytics.foresee.com	ok	IP: 52.202.249.233 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
xml.org	ok	IP: 104.239.142.8 Country: United States of America Region: Texas City: Windcrest Latitude: 29.499678 Longitude: -98.399246 View: Google Map
www.years	ok	No Geolocation information available.
www.foresee.com	ok	IP: 23.185.0.3 Country: United States of America Region: California City: San Francisco Latitude: 37.792030 Longitude: -122.406853 View: Google Map
env-rtapi.abbi.io	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
services-edge-stg.foresee.com		IP: 54.243.236.204 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
staging.horizoncareonline.com		IP: 207.211.52.48 Country: United States of America Region: Massachusetts City: Andover Latitude: 42.648373 Longitude: -71.161453 View: Google Map
www.hortcut	ok	No Geolocation information available.
horizon-saml.netlify.app	ok	IP: 13.52.188.95 Country: United States of America Region: California City: San Francisco Latitude: 37.774929 Longitude: -122.419418 View: Google Map
cxsuites.foresee.com	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
fonts.googleapis.com	ok	IP: 142.250.176.10 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
www.googleorganizationautocompleterequirementsconservative	ok	No Geolocation information available.
cdn.jsdelivr.net	ok	IP: 151.101.193.229 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
survey.foresee.com	ok	No Geolocation information available.
provider.bcbs.com	ok	IP: 18.238.109.96 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map

DOMAIN	STATUS	GEOLOCATION
hoover.foresee.com	ok	IP: 98.85.98.71 Country: United States of America Region: Washington City: Seattle Latitude: 47.606209 Longitude: -122.332069 View: Google Map
www.optumrx.com	ok	IP: 151.101.3.10 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
horizon.access.mcg.com	ok	IP: 151.101.3.52 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
activate.rxpayments.com	ok	IP: 104.18.13.184 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map

DOMAIN	STATUS	GEOLOCATION
members.horizonbfit.com	ok	IP: 104.18.8.100 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
s.foresee.com	ok	IP: 18.238.96.31 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
shbp.crediblemind.com	ok	IP: 18.238.109.5 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
text4baby.org	ok	IP: 172.67.68.238 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map

DOMAIN	STATUS	GEOLOCATION
horizon.crediblemind.com	ok	IP: 18.155.173.95 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
nextgen.my.horizonblue.com	ok	IP: 45.60.11.35 Country: United States of America Region: Washington City: Seattle Latitude: 47.606209 Longitude: -122.332069 View: Google Map
pit.api.horizonblue.com	ok	IP: 107.23.127.4 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
www.aiim.org	ok	IP: 199.60.103.225 Country: United States of America Region: Massachusetts City: Cambridge Latitude: 42.370129 Longitude: -71.086304 View: Google Map

DOMAIN	STATUS	GEOLOCATION
stats.abbi.io	ok	IP: 172.66.150.75 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
bravensmartcard.com	ok	IP: 18.238.96.91 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
stg-analytics.foresee.com	ok	IP: 3.212.86.107 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
apache.org	ok	IP: 151.101.2.132 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map

DOMAIN	STATUS	GEOLOCATION
www.w3.org	ok	IP: 104.18.22.19 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
github.com	ok	IP: 140.82.114.4 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
www.verint.com	ok	IP: 23.185.0.3 Country: United States of America Region: California City: San Francisco Latitude: 37,792030 Longitude: -122.406853 View: Google Map
rtapi.abbi.io	ok	IP: 104.20.45.144 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map

DOMAIN	STATUS	GEOLOCATION
stg-gateway.foresee.com	ok	IP: 18.238.96.51 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
wspit.api.horizonblue.com	ok	IP: 45.60.11.35 Country: United States of America Region: Washington City: Seattle Latitude: 47.606209 Longitude: -122.332069 View: Google Map
support.tytocare.com	ok	IP: 40.112.243.63 Country: United States of America Region: California City: San Francisco Latitude: 37.774929 Longitude: -122.419418 View: Google Map
timeout.com	ok	IP: 18.238.96.58 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map

DOMAIN	STATUS	GEOLOCATION
developer.foresee.com	ok	IP: 52.70.206.228 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
www.wondrhealth.com	ok	IP: 151.101.194.159 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
o350106.ingest.sentry.io	ok	IP: 34.120.195.249 Country: United States of America Region: Missouri City: Kansas City Latitude: 39.099731 Longitude: -94.578568 View: Google Map
javax.xml.xmlconstants	ok	No Geolocation information available.
www.language	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
www.blue365deals.com	ok	IP: 69.172.200.44 Country: United States of America Region: District of Columbia City: Washington Latitude: 38.895111 Longitude: -77.036369 View: Google Map
xml.apache.org	ok	IP: 151.101.2.132 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
cxsurvey.foresee.com	ok	No Geolocation information available.
services-edge.foresee.com	ok	IP: 54.156.68.125 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
ns.adobe.com	ok	No Geolocation information available.
env-assets.abbi.io	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
idoc.davisvision.com	ok	IP: 134.195.63.15 Country: United States of America Region: Texas City: San Antonio Latitude: 29.425426 Longitude: -98.489349 View: Google Map
failure.com	ok	IP: 146.112.61.107 Country: United States of America Region: California City: Los Angeles Latitude: 34.052231 Longitude: -118.243683 View: Google Map
www.style	ok	IP: 75.2.38.108 Country: United States of America Region: Washington City: Seattle Latitude: 47.606209 Longitude: -122.332069 View: Google Map
.jpg	ok	No Geolocation information available.
sdk-api.pager.com	ok	IP: 34.117.228.245 Country: United States of America Region: Missouri City: Kansas City Latitude: 39.099731 Longitude: -94.578568 View: Google Map

DOMAIN	STATUS	GEOLOCATION
www.text-decoration	ok	No Geolocation information available.
ns.useplus.org	ok	IP: 54.83.4.77 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
maps.googleapis.com	ok	IP: 142.250.72.234 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
survey-stg.foresee.com	ok	No Geolocation information available.
pfizer.crediblemind.com	ok	IP: 18.155.173.90 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map

DOMAIN	STATUS	GEOLOCATION
www.npes.org	ok	IP: 172.67.183.61 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
secure.bravenhealth.com	ok	IP: 45.60.11.35 Country: United States of America Region: Washington City: Seattle Latitude: 47.606209 Longitude: -122.332069 View: Google Map
www.401k.com	ok	IP: 23.62.226.171 Country: Japan Region: Tokyo City: Tokyo Latitude: 35.689507 Longitude: 139.691696 View: Google Map
pfizer-saml.netlify.app	ok	IP: 52.52.192.191 Country: United States of America Region: California City: San Francisco Latitude: 37.774929 Longitude: -122.419418 View: Google Map

DOMAIN	STATUS	GEOLOCATION
horizonemployee.crediblemind.com	ok	IP: 18.155.173.4 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
play.google.com	ok	IP: 142.250.188.238 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
iso.org	ok	IP: 138.81.131.132 Country: Switzerland Region: Geneve City: Geneva Latitude: 46.202221 Longitude: 6.145690 View: Google Map
.CSS	ok	No Geolocation information available.
amazon.com	ok	IP: 54.239.28.85 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map

DOMAIN	STATUS	GEOLOCATION
documents-t-scan.horizonblue.com	ok	IP: 45.60.11.35 Country: United States of America Region: Washington City: Seattle Latitude: 47.606209 Longitude: -122.332069 View: Google Map
www.slf4j.org	ok	IP: 159.100.250.151 Country: Switzerland Region: Vaud City: Lausanne Latitude: 46.515999 Longitude: 6.632820 View: Google Map
hoover-eu.verint-api.com	ok	IP: 35.156.49.248 Country: Germany Region: Hessen City: Frankfurt am Main Latitude: 50.115520 Longitude: 8.684170 View: Google Map
api.mixpanel.com	ok	IP: 107.178.240.159 Country: United States of America Region: Missouri City: Kansas City Latitude: 39.099731 Longitude: -94.578568 View: Google Map

DOMAIN	STATUS	GEOLOCATION
cipa.jp	ok	IP: 118.82.81.189 Country: Japan Region: Tokyo City: Tokyo Latitude: 35.689507 Longitude: 139.691696 View: Google Map
hrz-stage-api-horizon.pagerinc.com	ok	IP: 34.120.168.60 Country: United States of America Region: Missouri City: Kansas City Latitude: 39.099731 Longitude: -94.578568 View: Google Map
www.myprime.com	ok	IP: 208.90.132.86 Country: United States of America Region: Minnesota City: Eagan Latitude: 44.847481 Longitude: -93.149582 View: Google Map
www.in	ok	No Geolocation information available.
report.horizonblue.gbqofs.io	ok	IP: 54.87.67.64 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map

DOMAIN	STATUS	GEOLOCATION
stg-cx.foresee.com	ok	No Geolocation information available.
hoover-eu-stg.verint-api.com	ok	IP: 52.19.46.135 Country: Ireland Region: Dublin City: Dublin Latitude: 53.343990 Longitude: -6.267190 View: Google Map
www.recent	ok	No Geolocation information available.
stg-cxsurvey.foresee.com	ok	No Geolocation information available.
www.davisvision.com	ok	IP: 104.18.13.123 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
eus.verint-app.com	ok	No Geolocation information available.
cx.foresee.com	ok	IP: 18.238.96.65 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map

DOMAIN	STATUS	GEOLOCATION
njfc.force.com	ok	IP: 18.253.156.83 Country: United States of America Region: Ohio City: Dublin Latitude: 40.099232 Longitude: -83.114082 View: Google Map
horizoncareonline.com	ok	IP: 207.211.52.46 Country: United States of America Region: Massachusetts City: Andover Latitude: 42.648373 Longitude: -71.161453 View: Google Map
www.icon	ok	No Geolocation information available.
www.c	ok	No Geolocation information available.
bcove.video	ok	IP: 67.199.248.12 Country: United States of America Region: New York City: New York City Latitude: 40.739288 Longitude: -73.984955 View: Google Map

DOMAIN	STATUS	GEOLOCATION
cfbnj.org	ok	IP: 141.193.213.11 Country: United States of America Region: Texas City: Austin Latitude: 30.271158 Longitude: -97.741699 View: Google Map
www.horizonblue.com	ok	IP: 45.60.11.35 Country: United States of America Region: Washington City: Seattle Latitude: 47.606209 Longitude: -122.332069 View: Google Map
prod.api.horizonblue.com	ok	IP: 107.23.127.4 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
stg-hoover.foresee.com	ok	IP: 3.230.28.211 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map

DOMAIN	STATUS	GEOLOCATION
assets.abbi.io	ok	IP: 23.62.226.170 Country: Japan Region: Tokyo City: Tokyo Latitude: 35.689507 Longitude: 139.691696 View: Google Map

EMAILS

EMAIL	FILE
carlosmanrique@fmuss.com	com/mpm/variant/MPMFlavor.java
46bda1c606747dbfcbd8@o350106.ingest	com/pager/sdk/BuildConfig.java
name@domain.com nombre@dominio.com email@address.com	Android String Resource

** TRACKERS

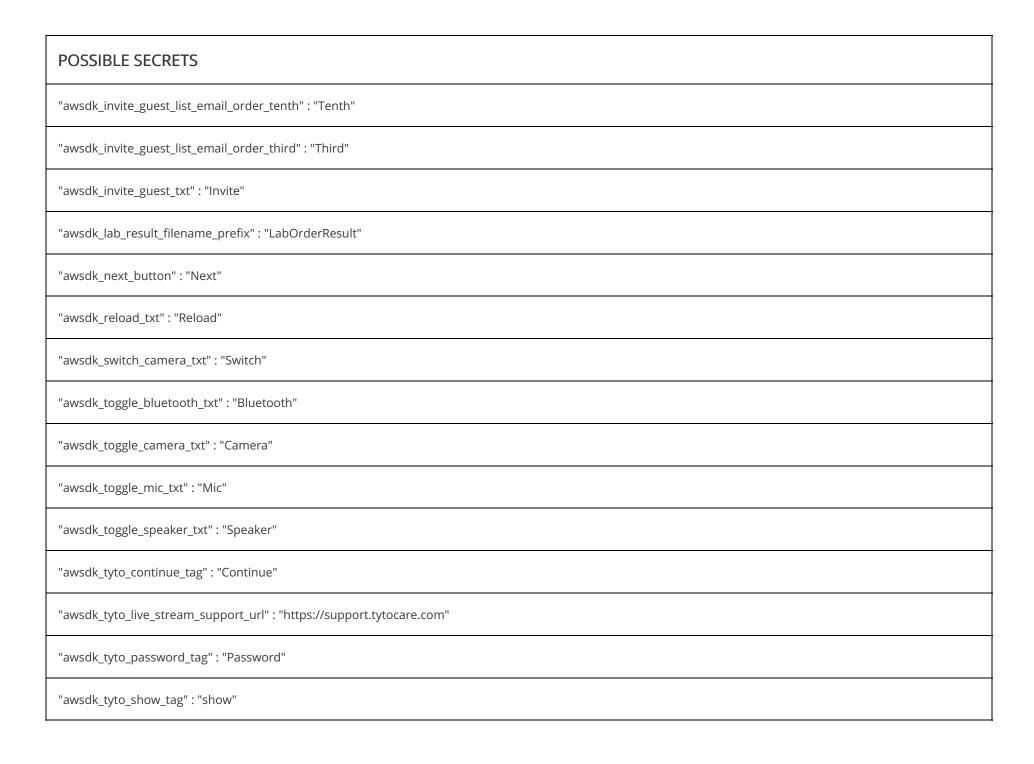
TRACKER	CATEGORIES	URL
Adobe Experience Cloud		https://reports.exodus-privacy.eu.org/trackers/229

TRACKER	CATEGORIES	URL
MixPanel	Analytics	https://reports.exodus-privacy.eu.org/trackers/118

HARDCODED SECRETS

POSSIBLE SECRETS
"EXP_Invite_InSession_AcceptButton" : "Continue"
"api_key" : "AlzaSyBc_8Vj6xZ3xNpZ6itA4Ybah8RBfoFtFDs"
"authorizationReferralFeatureId" : "FTR23_1006"
"awsdk_build_revision" : "4fa26af085cbcd2d9052c9ba9976ce856ea7fe27"
"awsdk_button_bar_end" : "End"
"awsdk_console_cancel" : "Cancel"
"awsdk_console_cancel_visit_negative" : "No"
"awsdk_console_cancel_visit_positive" : "Yes"
"awsdk_console_end" : "End"
"awsdk_console_extension_negative" : "No"
"awsdk_console_extension_positive" : "Yes"







POSSIBLE SECRETS
"username" : "Username"
"EXP_Invite_InSession_AcceptButton" : "Sí"
16a09e667f3bcc908b2fb1366ea957d3e3adec17512775099da2f590b0667322a
751eeccbcfd646bda1c606747dbfcbd8
c06c8400-8e06-11e0-9cb6-0002a5d5c51b
2yte7ZbGZ8h0qNSWCqQjuhmAnV8JoXON
258EAFA5-E914-47DA-95CA-C5AB0DC85B11
1157c952-2b0f-43c8-baa9-a8e0656d4501
52625a6c-ae65-4ba1-8f1c-88bd417503d8
ChNjb20uYW5kcm9pZC52ZW5kaW5nCiBjb20uZ29vZ2xlLmFuZHJvaWQuYXBwcy5tZWV0aW5ncwohY29tLmdvb2dsZS5hbmRyb2lkLmFwcHMubWVzc2FnaW5n
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bb392ec0-8d4d-11e0-a896-0002a5d5c51b

POSSIBLE SECRETS

WW91IGFyZSB1c2luZyBpVGV4dCB1bmRlciB0aGUgQUdQTC4KCklmIHRoaXMgaXMgeW91ciBpbnRlbnRpb24sIHlvdSBoYXZIIHB1Ymxpc2hlZCB5b3VyIG93biBzb3VyY2Ug Y29kZSBhcyBBR1BMIHNvZnR3YXJIIHRvby4KUGxIYXNIIGxldCB1cyBrbm93IHdoZXJIIHRvIGZpbmQgeW91ciBzb3VyY2UgY29kZSBieSBzZW5kaW5nIGEgbWFpbCB0byBhZ3 BsQGFwcnlzZS5jb20KV2UnZCBiZSBob25vcmVkIHRvIGFkZCBpdCB0byBvdXlgbGlzdCBvZiBBR1BMIHByb2pIY3RzIGJ1aWx0IG9uIHRvcCBvZiBpVGV4dAphbmQgd2UnbGw gZXhwbGFpbiBob3cgdG8gcmVtb3ZIIHRoaXMgbWVzc2FnZSBmcm9tIHlvdXlgzXJyb3lgbG9ncy4KCklmIHRoaXMgd2Fzbid0IHlvdXlgaW50ZW50aW9uLCB5b3UgYXJIIHByb2 JhYmx5IHVzaW5nIGIUZXh0IGluIGEgbm9uLWZyZWUgZW52aXJvbm1lbnQuCkluIHRoaXMgY2FzZSwgcGxlYXNIIGNvbnRhY3QgdXMgYnkgZmlsbGluZyBvdXQgdGhpcyBmb 3JtOiBodHRwOi8vaXRleHRwZGYuY29tL3NhbGVzCklmIHlvdSBhcmUgYSBjdXN0b21lciwgd2UnbGwgZXhwbGFpbiBob3cgdG8gaW5zdGFsbCB5b3VyIGxpY2Vuc2Uga2V5I HRvIGF2b2lkIHRoaXMgbWVzc2FnZS4KSWYgeW91J3JIIG5vdCBhIGN1c3RvbWVyLCB3ZSdsbCBleHBsYWluIHRoZSBiZW5lZml0cyBvZiBiZWNvbWluZyBhIGN1c3RvbWVyLg=

bb5316101ba08f93ca3ac45b49219106

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sha256/zUIraRNo+4JoAYA7ROeWjARtIoN4rIEbCpfCRQT6N6A=

sha256/AMSpgNSmpQt6lChS+CCQ1Jr5LQ8ilSu26vjGZLo6H1I=

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POSSIBLE SECRETS 41e69373-5c3c-4c02-83c4-3d84504560bf 38724270d0ced9f0e25abdaa4a97db88 2c9999c3-46e5-41eb-9b2f-86a8c5a7fbf9 R3cZB1EILmlAjl2mY3RCyx99wf2FgEKX OMmOYeMiixKjans2ViHQTnAl6U4rmKOXca4r02nDzJjV0GZQrQHxyNg6yaZe6Gxt 5181942b9ebc31ce68dacb56c16fd79f d3FYRjU2N05Wc2FsNEcreHp0MG5hYnlmWmk0WlUzTm9ENmRVOElzVUpaTWdORGdJdVFvQktoZ21XWUxKeTVnRHVj gzw3PzReJAYpFZbnG04ZYNWBa0cFD8c0 c7e0bcde797297db503c08e0c99c5da2 sha256/5kJvNEMw0KjrCAu7eXY5HZdvyCS13BbA0VJG1RSP91w= TDKhHqpP0JzFGjgMXRZXNE6V3cGGYLmR eec5c035969515fa200c5b5a6a0b8073



Title: Horizon Blue

Score: 4.739076 Installs: 100,000+ Price: 0 Android Version Support: Category: Medical Play Store URL: com.horizonblue.memberportal

Developer Details: Horizon Blue Cross Blue Shield, Horizon+Blue+Cross+Blue+Shield, None, https://www.horizonblue.com/contact-us/member-contacts, webmaster@horizonblue.com,

Release Date: Sep 5, 2018 Privacy Policy: Privacy link

Description:

The Horizon Blue app makes it easy to access your health plan information. Plus you can find care and connect with Horizon member services. The app is intended for use by Horizon members. Horizon Blue Cross Blue Shield of New Jersey is an independent licensee of the Blue Cross Blue Shield Association. The Horizon Blue app is free and lets you: • View your benefits and coverage details. • Visit with a doctor • View, download and share your ID card • Find in-network doctors, hospitals and other health care professionals • Track your out-of-pocket costs • Submit medical claims

∷ SCAN LOGS

Timestamp	Event	Error
2025-08-30 21:26:42	Generating Hashes	ОК
2025-08-30 21:26:42	Extracting APK	OK
2025-08-30 21:26:42	Unzipping	ОК
2025-08-30 21:26:42	Parsing APK with androguard	ОК
2025-08-30 21:26:43	Extracting APK features using aapt/aapt2	ОК
2025-08-30 21:26:43	Getting Hardcoded Certificates/Keystores	OK

2025-08-30 21:26:46	Parsing AndroidManifest.xml	ОК
2025-08-30 21:26:46	Extracting Manifest Data	ОК
2025-08-30 21:26:46	Manifest Analysis Started	ОК
2025-08-30 21:26:46	Performing Static Analysis on: Horizon Blue (com.horizonblue.memberportal)	ОК
2025-08-30 21:26:46	Fetching Details from Play Store: com.horizonblue.memberportal	ОК
2025-08-30 21:26:46	Checking for Malware Permissions	ОК
2025-08-30 21:26:46	Fetching icon path	ОК
2025-08-30 21:26:46	Library Binary Analysis Started	ОК
2025-08-30 21:26:46	Reading Code Signing Certificate	ОК
2025-08-30 21:26:47	Running APKiD 2.1.5	ОК
2025-08-30 21:26:53	Detecting Trackers	ОК

2025-08-30 21:26:58	Decompiling APK to Java with JADX	ОК
2025-08-30 21:27:20	Converting DEX to Smali	ОК
2025-08-30 21:27:20	Code Analysis Started on - java_source	ОК
2025-08-30 21:27:26	Android SBOM Analysis Completed	ОК
2025-08-30 21:27:38	Android SAST Completed	ОК
2025-08-30 21:27:38	Android API Analysis Started	ОК
2025-08-30 21:27:50	Android API Analysis Completed	ОК
2025-08-30 21:27:50	Android Permission Mapping Started	ОК
2025-08-30 21:28:08	Android Permission Mapping Completed	ОК
2025-08-30 21:28:09	Android Behaviour Analysis Started	ОК
2025-08-30 21:28:23	Android Behaviour Analysis Completed	ОК

2025-08-30 21:28:23	Extracting Emails and URLs from Source Code	ОК
2025-08-30 21:28:30	Email and URL Extraction Completed	ОК
2025-08-30 21:28:30	Extracting String data from APK	ОК
2025-08-30 21:28:30	Extracting String data from Code	ОК
2025-08-30 21:28:30	Extracting String values and entropies from Code	ОК
2025-08-30 21:28:35	Performing Malware check on extracted domains	ОК
2025-08-30 21:28:47	Saving to Database	ОК

Report Generated by - MobSF v4.4.0

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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