

ANDROID STATIC ANALYSIS REPORT



PetPage (1.5.0)

File Name:	com.allydvm.ast_284.apk
Package Name:	com.allydvm.ast
Scan Date:	Aug. 29, 2025, 7:32 p.m.
App Security Score:	51/100 (MEDIUM RISK)
Grade:	
Trackers Detection:	1/432

FINDINGS SEVERITY

≟ HIGH	▲ MEDIUM	i INFO	✓ SECURE	® HOTSPOT
2	22	2	2	2

FILE INFORMATION

File Name: com.allydvm.ast_284.apk

Size: 34.21MB

MD5: bd583f8cda352a694c91019bbc654205

SHA1: 55aa510ff0b6792de8d6e5415a6128436f98ca58

SHA256: 9323b33d2595a4e5cfa994970ff33dace754e75eab67ed1b96d1f32446c97346

i APP INFORMATION

App Name: PetPage

Package Name: com.allydvm.ast

Main Activity: com.allydvm.ast.MainActivity

Target SDK: 34 Min SDK: 23 Max SDK:

Android Version Name: 1.5.0

APP COMPONENTS

Activities: 7 Services: 14 Receivers: 16 Providers: 10

Exported Activities: 2 Exported Services: 2 Exported Receivers: 5 Exported Providers: 0

***** CERTIFICATE INFORMATION

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

X.509 Subject: C=US, ST=California, L=Mountain View, O=Google Inc., OU=Android, CN=Android

Signature Algorithm: rsassa_pkcs1v15 Valid From: 2022-12-02 15:19:42+00:00 Valid To: 2052-12-02 15:19:42+00:00

Issuer: C=US, ST=California, L=Mountain View, O=Google Inc., OU=Android, CN=Android

Serial Number: 0x77078fdaaf43bc46ec3454cfbad7d7e740e7ae9f

Hash Algorithm: sha256

md5: cd59ad1527eb1b29b00e15ff5ab0e280

sha1: 427185dfa47b91f6a3b08dc4c29b19a4353b9b90

sha256: a0a3a707f220946d55e41944676f7d28f50d3d6fde434d6a2361a9cf559dd4b6

sha512: 3b58adf67af08e839b36b6e465aba66ff598f05d69db4f8e2d526aa05e18618cbacd5f2bfc46c1d8a19c8d20a3f9125118339599354cfdbf6aacd85740e8b258

PublicKey Algorithm: rsa

Bit Size: 4096

Fingerprint: f8782328e8e1d572ca7aa0bbbc375612edaaf75150f88c86c30479a426d16e59

Found 1 unique certificates

⋮ APPLICATION PERMISSIONS

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.INTERNET	normal	full Internet access	Allows an application to create network sockets.
android.permission.READ_CALENDAR		read calendar events	Allows an application to read all of the calendar events stored on your phone. Malicious applications can use this to send your calendar events to other people.
android.permission.READ_EXTERNAL_STORAGE	dangerous	read external storage contents	Allows an application to read from external storage.
android.permission.RECORD_AUDIO		record audio	Allows application to access the audio record path.
android.permission.SYSTEM_ALERT_WINDOW		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.USE_BIOMETRIC		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.
android.permission.VIBRATE	normal	control vibrator	Allows the application to control the vibrator.

PERMISSION	STATUS	INFO	DESCRIPTION
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android.permission.WRITE_CALENDAR		add or modify calendar events and send emails to guests	Allows an application to add or change the events on your calendar, which may send emails to guests. Malicious applications can use this to erase or modify your calendar events or to send emails to guests.
android.permission.WRITE_EXTERNAL_STORAGE	dangerous	read/modify/delete external storage contents	Allows an application to write to external storage.
android.permission.WAKE_LOCK		prevent phone from sleeping	Allows an application to prevent the phone from going to sleep.
android.permission.ACCESS_NETWORK_STATE		view network status	Allows an application to view the status of all networks.
android.permission.CAMERA	dangerous	take pictures and videos	Allows application to take pictures and videos with the camera. This allows the application to collect images that the camera is seeing at any time.
android.permission.READ_MEDIA_IMAGES	dangerous	allows reading image files from external storage.	Allows an application to read image files from external storage.
android.permission.READ_MEDIA_VIDEO	dangerous	allows reading video files from external storage.	Allows an application to read video files from external storage.

PERMISSION		INFO	DESCRIPTION
android.permission.RECEIVE_BOOT_COMPLETED		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	normal	enables regular apps to use Service.startForeground.	Allows a regular application to use Service.startForeground.
android.permission.POST_NOTIFICATIONS		allows an app to post notifications.	Allows an app to post notifications
com.google.android.c2dm.permission.RECEIVE	normal	recieve push notifications	Allows an application to receive push notifications from cloud.
com.allydvm.ast.DYNAMIC_RECEIVER_NOT_EXPORTED_PERMISSION	unknown	Unknown permission	Unknown permission from android reference
android.permission.SCHEDULE_EXACT_ALARM	normal	permits exact alarm scheduling for background work.	Allows an app to use exact alarm scheduling APIs to perform timing sensitive background work.
android.permission.BROADCAST_CLOSE_SYSTEM_DIALOGS	unknown	Unknown permission	Unknown permission from android reference
android.permission.ACCESS_NOTIFICATION_POLICY	normal	marker permission for accessing notification policy.	Marker permission for applications that wish to access notification policy.
com.google.android.finsky.permission.BIND_GET_INSTALL_REFERRER_SERVICE	normal	permission defined by google	A custom permission defined by Google.

M APKID ANALYSIS

FILE	DETAILS		
	FINDINGS		DETAILS
bd583f8cda352a694c91019bbc654205.apk	Anti-VM Code		possible VM check
	FINDINGS	DETA	ILS
classes.dex	Anti-VM Code	Build.FINGERPRINT check Build.MANUFACTURER check possible Build.SERIAL check	
	Compiler	r8 with	out marker (suspicious)

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

FILE	DETAILS		
classes3.dex	FINDINGS	DETAILS	
Classessiaex	Compiler	r8 without marker (suspicious)	
classes4.dex	FINDINGS	DETAILS	
CIUSSESTICEN	Compiler	unknown (please file detection issue!)	

BROWSABLE ACTIVITIES

ACTIVITY	INTENT
com.allydvm.ast.MainActivity	Schemes: asteroid://, com.allydvm.ast://, exp+asteroid://, https://, Hosts: practices.allydvm.com, url5711.notifications.allydvm.com, url1325.messages.allydvm.com, Path Prefixes: /uni,

△ NETWORK SECURITY

HIGH: 1 | WARNING: 0 | INFO: 0 | SECURE: 0

NO	SCOPE	SEVERITY	DESCRIPTION
1	*	high	Base config is insecurely configured to permit clear text traffic to all domains.

CERTIFICATE ANALYSIS

HIGH: 0 | WARNING: 1 | INFO: 1

TITLE	SEVERITY	DESCRIPTION
Signed Application	info	Application is signed with a code signing certificate
Application vulnerable to Janus Vulnerability	warning	Application is signed with v1 signature scheme, making it vulnerable to Janus vulnerability on Android 5.0-8.0, if signed only with v1 signature scheme. Applications running on Android 5.0-7.0 signed with v1, and v2/v3 scheme is also vulnerable.

Q MANIFEST ANALYSIS

HIGH: 1 | WARNING: 10 | INFO: 0 | SUPPRESSED: 0

NO	ISSUE	SEVERITY	DESCRIPTION
1	App can be installed on a vulnerable unpatched Android version Android 6.0-6.0.1, [minSdk=23]	high	This application can be installed on an older version of android that has multiple unfixed vulnerabilities. These devices won't receive reasonable security updates from Google. Support an Android version => 10, API 29 to receive reasonable security updates.
2	App has a Network Security Configuration [android:networkSecurityConfig=@xml/network_security_config]	info	The Network Security Configuration feature lets apps customize their network security settings in a safe, declarative configuration file without modifying app code. These settings can be configured for specific domains and for a specific app.
3	Application Data can be Backed up [android:allowBackup=true]	warning	This flag allows anyone to backup your application data via adb. It allows users who have enabled USB debugging to copy application data off of the device.

NO	ISSUE	SEVERITY	DESCRIPTION
4	Broadcast Receiver (io.invertase.firebase.messaging.ReactNativeFirebaseMessagingReceiver) is Protected by a permission, but the protection level of the permission should be checked. Permission: com.google.android.c2dm.permission.SEND [android:exported=true]	warning	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.
5	Activity (com.canhub.cropper.CropImageActivity) 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.
6	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
7	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.
8	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.
9	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
10	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.
11	Activity (app.notifee.core.NotificationReceiverActivity) 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.
12	Broadcast Receiver (app.notifee.core.AlarmPermissionBroadcastReceiver) 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.

</> CODE ANALYSIS

HIGH: 0 | WARNING: 9 | INFO: 2 | SECURE: 1 | SUPPRESSED: 0

NO	ISSUE	SEVERITY	STANDARDS	FILES
				app/notifee/core/AlarmPermissionBroadcastRecei ver.java app/notifee/core/Logger.java app/notifee/core/RebootBroadcastReceiver.java app/notifee/core/b.java com/airbnb/android/react/lottie/LottieAnimationVi ewPropertyManager.java

				com/airbnb/lottie/LottieAnimationView.java
NO	ISSUE	SEVERITY	STANDARDS	For Tacker.java
				com/airbnb/lottie/utils/LogcatLogger.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
				com/bumptech/glide/load/data/LocalUriFetcher.ja
				va
				com/bumptech/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/BitmapPr

NO	ISSUE	SEVERITY	STANDARDS	eFillRunner.java Fold 56 umptech/glide/load/model/ByteBufferEn der.java
				com/bumptech/glide/load/model/ByteBufferFile
				ader.java
				com/bumptech/glide/load/model/FileLoader.jav
				com/bumptech/glide/load/model/ResourceLoa
				java
				com/bumptech/glide/load/model/ResourceUriL
				der.java
				com/bumptech/glide/load/model/StreamEncod
				ava
				com/bumptech/glide/load/resource/DefaultOn
				derDecodedListener.java
				com/bumptech/glide/load/resource/bitmap/Bit
				pEncoder.java
				com/bumptech/glide/load/resource/bitmap/Bit
				plmageDecoderResourceDecoder.java
				com/bumptech/glide/load/resource/bitmap/De
				ltlmageHeaderParser.java
				com/bumptech/glide/load/resource/bitmap/Do
				sampler.java
				com/bumptech/glide/load/resource/bitmap/Dr
				ableToBitmapConverter.java
				com/bumptech/glide/load/resource/bitmap/Ha
				wareConfigState.java
				com/bumptech/glide/load/resource/bitmap/Tr
				ormationUtils.java
				com/bumptech/glide/load/resource/bitmap/Vio
				Decoder.java
				com/bumptech/glide/load/resource/gif/ByteBu
				GifDecoder.java
				com/bumptech/glide/load/resource/gif/GifDrav
				leEncoder.java
				com/bumptech/glide/load/resource/gif/Stream
				Decoder.java
				com/bumptech/glide/manager/DefaultConnect
				yMonitorFactory.java
				com/bumptech/glide/manager/RequestTracker
				a
				com/bumptech/glide/manager/SingletonConne

NO	ISSUE	SEVERITY	STANDARDS	ityReceiver.java Fola Sumptech/glide/module/ManifestParser.java com/bumptech/glide/request/SingleRequest.java
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/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/canhub/cropper/BitmapUtils.java com/canhub/cropper/CropImageActivity.java com/canhub/cropper/CropOverlayView.java com/canhub/cropper/Utils/GetUriForFileKt.java com/horcrux/svg/Brush.java com/horcrux/svg/ImageView.java com/horcrux/svg/lipeatforadientView.java com/horcrux/svg/PatternView.java com/horcrux/svg/PatternView.java com/horcrux/svg/ViseView.java com/horcrux/svg/ViseView.java com/horcrux/svg/ViseView.java com/horcrux/svg/ViseView.java com/learnium/RNDeviceInfo/RNDeviceModule.jav a com/learnium/RNDeviceInfo/RNInstallReferrerClie nt.java com/reactnativecommunity/asyncstorage/AsyncSt orageExpoMigration.java com/reactnativecommunity/asyncstorage/AsyncSt orageExpoMigration.java com/reactnativecommunity/asyncstorage/AsyncSt orageModule.java com/reactnativecommunity/asyncstorage/ReactDa tabaseSupplier.java com/reactnativecommunity/asyncstorage/ReactDa tabaseSupplier.java com/swmansion/gesturehandler/react/RNGesture HandlerModule.java com/swmansion/gesturehandler/react/RNGesture

NO	ISSUE	SEVERITY	STANDARDS	HandlerRootHelper.java Form/swmansion/gesturehandler/react/RNGesture HandlerRootView.java
				com/swmansion/rnscreens/ScreenStackHeaderCo nfigViewManager.java com/swmansion/rnscreens/ScreensModule.java com/th3rdwave/safeareacontext/SafeAreaView.jav a expo/modules/ExpoModulesPackage.java expo/modules/adapters/react/services/UIManager ModuleWrapper.java expo/modules/apploader/AppLoaderProvider.java expo/modules/calendar/CalendarModule.java expo/modules/calendar/JsValuesMappersKt.java expo/modules/core/logging/OSLogHandler.java expo/modules/core/logging/OSLogHandler.java expo/modules/devlauncher/helpers/DevLauncherI nstallationIDHelper.java expo/modules/devlauncher/launcher/configurator s/DevLauncherExpoActivityConfigurator.java expo/modules/devmenu/devtools/DevMenuDevT oolsDelegate\$openJSInspector\$1\$1.java expo/modules/devmenu/extensions/DevMenuExt ension.java expo/modules/devmenu/react/DevMenuPackager CommandHandlersSwapper\$swapCurrentComma ndHandlers\$1.java expo/modules/devmenu/react/DevMenuPackager CommandHandlersSwapper.java expo/modules/devmenu/react/DevMenuShakeDet ectorListenerSwapper.java expo/modules/filesystem/FileSystemModule\$dow nloadResumableTask\$2.java expo/modules/filesystem/FileSystemModule.java expo/modules/silesystem/FileSystemModule.java expo/modules/silesystem/FileSystemModule.java expo/modules/silesystem/FileSystemModule.java expo/modules/splashscreen/singletons/SplashScre

NO	ISSUE	SEVERITY	STANDARDS	en.java ELES EXPO/modules/systemui/singletons/SystemUI.java
				expo/modules/updates/DisabledUpdatesControlle r.java expo/modules/updates/EnabledUpdatesController. java expo/modules/updates/UpdatesDevLauncherCont roller.java expo/modules/updates/UpdatesModule\$definition \$1\$7\$1.java expo/modules/updates/UpdatesUtils.java expo/modules/updates/UpdatesUtils.java expo/modules/updates/codesigning/CodeSigningC onfiguration.java expo/modules/updates/db/Converters.java expo/modules/updates/db/DatabaseHolder.java expo/modules/updates/db/Reaper.java expo/modules/updates/launcher/NoDatabaseLaun cher.java expo/modules/updates/loader/FileDownloader.java expo/modules/updates/loader/FileDownloader.java expo/modules/updates/loader/LoaderFiles.java expo/modules/updates/loader/LoaderTask\$launch RemoteUpdateInBackground\$1\$1.java expo/modules/updates/loader/LoaderTask.java expo/modules/updates/loader/RemoteLoader.java expo/modules/updates/loader/RemoteLoader.java expo/modules/updates/manifest/EmbeddedManif estUtils.java expo/modules/updates/manifest/EmbeddedUpdat e.java expo/modules/updates/manifest/ExpoUpdatesUp date.java expo/modules/updates/manifest/ResponseHeader Data.java expo/modules/updates/procedures/RelaunchProc edure\$run\$1.java expo/modules/updates/procedures/RelaunchProc edure\$run\$1.java

NO	ISSUE	SEVERITY	STANDARDS	olicies java FILES fr/greweb/reactnativeviewshot/RNViewShotModul
				fr/greweb/reactnativeviewshot/ViewShot.java io/invertase/firebase/app/ReactNativeFirebaseApp. java io/invertase/firebase/app/ReactNativeFirebaseApp Module.java io/invertase/firebase/common/RCTConvertFirebas e.java io/invertase/firebase/common/ReactNativeFirebas eEventEmitter.java io/invertase/firebase/common/SharedUtils.java io/invertase/firebase/messaging/ReactNativeFireba seMessagingModule.java io/invertase/firebase/messaging/ReactNativeFireba seMessagingReceiver.java io/invertase/firebase/utils/ReactNativeFirebaseUtil sModule.java io/invertase/firebase/utils/ReactNativeFirebaseUtil sModule.java io/sentry/SystemOutLogger.java io/sentry/android/core/AndroidLogger.java io/sentry/android/core/SentryLogcatAdapter.java io/sentry/android/replay/WindowManagerSpy.java io/sentry/android/replay/WindowSpy.java io/sentry/transport/StdoutTransport.java org/greenrobot/eventbus/Logger.java
2	IP Address disclosure	warning	CWE: CWE-200: Information Exposure OWASP MASVS: MSTG-CODE-2	expo/modules/updates/codesigning/CertificateCha in.java expo/modules/updates/codesigning/CertificateCha inKt.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

NO	ISSUE	SEVERITY	STANDARDS	ey.java Exhaganodules/adapters/react/NativeModulesProx v.java
3	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	expo/modules/easclient/EASClientIDKt.java expo/modules/imagepicker/ImagePickerModuleKt. java expo/modules/interfaces/permissions/Permission sResponse.java expo/modules/systemui/SystemUIModuleKt.java expo/modules/updates/UpdatesConfiguration.java expo/modules/updates/UpdatesModule.java expo/modules/updates/codesigning/CodeSigningA lgorithmKt.java expo/modules/updates/codesigning/ExpoProjectIn formation.java expo/modules/updates/db/BuildData.java expo/modules/updates/loader/SigningInfo.java expo/modules/updates/manifest/ManifestMetadat a.java expo/modules/webbrowser/OpenBrowserOptions .java expo/modules/webbrowser/WebBrowserModuleK t.java io/invertase/firebase/common/TaskExecutorServic e.java io/invertase/firebase/messaging/ReactNativeFireba seMessagingHeadlessService.java io/invertase/firebase/messaging/ReactNativeFireba seMessagingSerializer.java io/invertase/notifee/NotifeeEventSubscriber.java io/sentry/Baggage.java io/sentry/SpanDataConvention.java io/sentry/TraceContext.java io/sentry/protocol/User.java
4	This App may have root detection capabilities.	secure	OWASP MASVS: MSTG-RESILIENCE-1	expo/modules/device/DeviceModule.java io/sentry/android/core/DeviceInfoUtil.java io/sentry/android/core/internal/util/RootChecker.j ava

NO	ISSUE	SEVERITY	STANDARDS	FILES
5	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/canhub/cropper/BitmapUtils.java com/canhub/cropper/CropImage.java com/learnium/RNDeviceInfo/RNDeviceModule.jav a io/invertase/firebase/utils/ReactNativeFirebaseUtil sModule.java io/sentry/android/core/DeviceInfoUtil.java
6	The App uses an insecure Random Number Generator.	warning	CWE: CWE-330: Use of Insufficiently Random Values OWASP Top 10: M5: Insufficient Cryptography OWASP MASVS: MSTG-CRYPTO-6	expo/modules/updates/UpdatesUtils.java
7	This App may request root (Super User) privileges.	warning	CWE: CWE-250: Execution with Unnecessary Privileges OWASP MASVS: MSTG-RESILIENCE-1	io/sentry/android/core/internal/util/RootChecker.j ava
8	App creates temp file. Sensitive information should never be written into a temp file.	warning	CWE: CWE-276: Incorrect Default Permissions OWASP Top 10: M2: Insecure Data Storage OWASP MASVS: MSTG-STORAGE-2	com/canhub/cropper/BitmapUtils.java com/canhub/cropper/CropImageActivity.java fr/greweb/reactnativeviewshot/RNViewShotModul e.java io/sentry/react/RNSentryModuleImpl.java
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/reactnativecommunity/asyncstorage/AsyncLo calStorageUtil.java com/reactnativecommunity/asyncstorage/ReactDa tabaseSupplier.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
10	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/airbnb/lottie/network/NetworkCache.java expo/modules/asset/AssetModule.java expo/modules/filesystem/FileSystemModule.java
11	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	expo/modules/devmenu/modules/DevMenuIntern alModule.java
12	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	io/sentry/util/StringUtils.java

■ NIAP ANALYSIS v1.3

NO IDENTIFIER REQUIREMENT	FEATURE	DESCRIPTION
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BEHAVIOUR ANALYSIS

RULE ID	BEHAVIOUR	LABEL	FILES
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RULE ID	BEHAVIOUR	LABEL	FILES
00022	Open a file from given absolute path of the file	file	com/airbnb/lottie/LottieCompositionFactory.java com/airbnb/lottie/network/NetworkCache.java com/airbnb/lottie/network/NetworkFetcher.java com/canhub/cropper/utils/GetUriForFileKt.java com/canhub/cropper/utils/GetUriForFileKt.java com/oblador/vectoricons/VectorlconsModule.java expo/modules/filesystem/FileSystemModule.java expo/modules/imagepicker/exporters/RawImageExporter.java expo/modules/updates/UpdatesUtils.java fr/greweb/reactnativeviewshot/RNViewShotModule.java io/invertase/firebase/utils/ReactNativeFirebaseUtilsModule.java io/sentry/DirectoryProcessor.java io/sentry/EnvelopeSender.java io/sentry/FreviousSessionFinalizer.java io/sentry/PreviousSessionFinalizer.java io/sentry/android/core/AndroidOptionsInitializer.java io/sentry/android/core/DeviceInfoUtil.java io/sentry/android/core/cache/AndroidEnvelopeCache.java io/sentry/android/replay/ReplayCache.java io/sentry/android/replay/capture/BufferCaptureStrategy.java io/sentry/cache/CacheStrategy.java io/sentry/cache/CacheUtils.java io/sentry/cache/CacheUtils.java io/sentry/cache/EnvelopeCache.java io/sentry/react/RNSentryModuleImpl.java
00005	Get absolute path of file and put it to JSON object	file	com/airbnb/lottie/LottieCompositionFactory.java expo/modules/updates/UpdatesUtils.java
00024	Write file after Base64 decoding	reflection file	com/airbnb/lottie/LottieCompositionFactory.java expo/modules/filesystem/FileSystemModule.java
00004	Get filename and put it to JSON object	file collection	com/airbnb/lottie/LottieCompositionFactory.java

RULE ID	BEHAVIOUR	LABEL	FILES
00013	Read file and put it into a stream	file	com/airbnb/android/react/lottie/LottieAnimationViewPropertyManager.jav a com/airbnb/lottie/network/NetworkCache.java com/airbnb/lottie/network/NetworkFetcher.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/bumptech/glide/load/resource/bitmap/ImageReader.java com/canhub/cropper/utils/GetUriForFileKt.java com/reactnativecommunity/asyncstorage/AsyncStorageExpoMigration.java expo/modules/asset/AssetModule.java expo/modules/asset/AssetModule.java expo/modules/core/logging/PersistentFileLog.java expo/modules/tilesystem/FileSystemModule.java expo/modules/updates/UpdatesUtils.java io/sentry/EnvelopeSender.java io/sentry/PreviousSessionFinalizer.java io/sentry/PreviousSessionFinalizer.java io/sentry/android/core/SentryPerformanceProvider.java io/sentry/cache/CacheStrategy.java io/sentry/cache/CacheStrategy.java io/sentry/cache/CacheUtils.java io/sentry/config/FilesystemPropertiesLoader.java io/sentry/instrumentation/file/FileInputStreamInitData.java io/sentry/instrumentation/file/SentryFileInputStream.java io/sentry/util/FileUtils.java javax/el/FactoryFinder.java okio/OkiolymOkioKt.java

RULE ID	BEHAVIOUR	LABEL	FILES
00063	Implicit intent(view a web page, make a phone call, etc.)	control	app/notifee/core/Notifee.java com/canhub/cropper/CropImageActivity.java expo/modules/adapters/react/permissions/PermissionsService.java expo/modules/calendar/CalendarModule.java expo/modules/devmenu/devtools/DevMenuDevToolsDelegate.java expo/modules/filesystem/FileSystemModule.java expo/modules/imagepicker/contracts/CameraContract.java expo/modules/imagepicker/contracts/CropImageContract.java expo/modules/sharing/SharingModule.java expo/modules/webbrowser/CustomTabsActivitiesHelperKt.java expo/modules/webbrowser/WebBrowserModule.java n/o/t/i/f/e/e/m.java
00036	Get resource file from res/raw directory	reflection	app/notifee/core/Notifee.java com/canhub/cropper/utils/GetUriForFileKt.java expo/modules/adapters/react/permissions/PermissionsService.java expo/modules/devmenu/devtools/DevMenuDevToolsDelegate.java expo/modules/filesystem/FileSystemModule.java expo/modules/updates/UpdatesConfiguration.java io/invertase/firebase/common/SharedUtils.java n/o/t/i/f/e/e/n.java
00012	Read data and put it into a buffer stream file		io/sentry/EnvelopeSender.java io/sentry/OutboxSender.java io/sentry/cache/CacheStrategy.java io/sentry/cache/EnvelopeCache.java io/sentry/config/FilesystemPropertiesLoader.java io/sentry/util/FileUtils.java
00096	Connect to a URL and set request method	command network	com/airbnb/lottie/network/DefaultLottieNetworkFetcher.java io/sentry/transport/HttpConnection.java

RULE ID	BEHAVIOUR	LABEL	FILES
00030	Connect to the remote server through the given URL network		com/airbnb/lottie/network/DefaultLottieNetworkFetcher.java com/bumptech/glide/load/data/HttpUrlFetcher.java io/sentry/transport/HttpConnection.java
00014	Read file into a stream and put it into a JSON object	file	expo/modules/updates/UpdatesUtils.java
00051	Implicit intent(view a web page, make a phone call, etc.) via setData		app/notifee/core/Notifee.java expo/modules/adapters/react/permissions/PermissionsService.java expo/modules/calendar/CalendarModule.java expo/modules/webbrowser/CustomTabsActivitiesHelperKt.java expo/modules/webbrowser/WebBrowserModule.java n/o/t/i/f/e/e/m.java
00009	Put data in cursor to JSON object	file	com/reactnativecommunity/asyncstorage/AsyncLocalStorageUtil.java
00121	Create a directory file command		expo/modules/filesystem/FileSystemModule.java
00125	Check if the given file path exist file		expo/modules/filesystem/FileSystemModule.java
00104	Check if the given path is directory file		expo/modules/filesystem/FileSystemModule.java
00077	Read sensitive data(SMS, CALLLOG, etc) collection sms calllog calendar		com/bumptech/glide/load/data/mediastore/ThumbFetcher.java expo/modules/calendar/CalendarModule.java expo/modules/imagepicker/MediaHandler.java
00089	Connect to a URL and receive input stream from the server	command network	com/bumptech/glide/load/data/HttpUrlFetcher.java io/sentry/transport/HttpConnection.java
00109	Connect to a URL and get the response code	network command	com/bumptech/glide/load/data/HttpUrlFetcher.java io/sentry/transport/HttpConnection.java

RULE ID	BEHAVIOUR	LABEL	FILES
00189	Get the content of a SMS message sms		expo/modules/calendar/CalendarModule.java expo/modules/imagepicker/MediaHandler.java
00188	Get the address of a SMS message	sms	expo/modules/calendar/CalendarModule.java expo/modules/imagepicker/MediaHandler.java
00200	Query data from the contact list	collection contact	expo/modules/calendar/CalendarModule.java expo/modules/imagepicker/MediaHandler.java
00201	Query data from the call log collection calllog		expo/modules/calendar/CalendarModule.java expo/modules/imagepicker/MediaHandler.java
00052	Deletes media specified by a content URI(SMS, CALL_LOG, File, etc.)		expo/modules/calendar/CalendarModule.java
00011	Query data from URI (SMS, CALLLOGS) sms calllog collection		expo/modules/calendar/CalendarModule.java
00191	Get messages in the SMS inbox sms		expo/modules/calendar/CalendarModule.java
00187	Query a URI and check the result collection sms calllog calendar		expo/modules/calendar/CalendarModule.java
00112	Get the date of the calendar event collection calendar		expo/modules/calendar/CalendarModule.java
00062	Query WiFi information and WiFi Mac Address	wifi collection	com/learnium/RNDeviceInfo/RNDeviceModule.java
00078	Get the network operator name	collection telephony	com/learnium/RNDeviceInfo/RNDeviceModule.java

RULE ID	BEHAVIOUR LABEL		FILES
00038	Query the phone number	collection	com/learnium/RNDeviceInfo/RNDeviceModule.java
00130	Get the current WIFI information	wifi collection	com/learnium/RNDeviceInfo/RNDeviceModule.java
00134	Get the current WiFi IP address	wifi collection	com/learnium/RNDeviceInfo/RNDeviceModule.java
00082	Get the current WiFi MAC address	collection wifi	com/learnium/RNDeviceInfo/RNDeviceModule.java

FIREBASE DATABASES ANALYSIS

TITLE	SEVERITY	DESCRIPTION
Firebase Remote Config disabled	secure	Firebase Remote Config is disabled for https://firebaseremoteconfig.googleapis.com/v1/projects/859221759384/namespaces/firebase:fetch? key=AlzaSyAE9LaYlkTRLKZJJAvpfpHM1z7QcPTXos8. This is indicated by the response: {'state': 'NO_TEMPLATE'}

***: ::** ABUSED PERMISSIONS

TYPE	MATCHES	PERMISSIONS
Malware Permissions	10/25	android.permission.INTERNET, android.permission.READ_EXTERNAL_STORAGE, android.permission.RECORD_AUDIO, android.permission.SYSTEM_ALERT_WINDOW, android.permission.VIBRATE, android.permission.WRITE_EXTERNAL_STORAGE, android.permission.WAKE_LOCK, android.permission.ACCESS_NETWORK_STATE, android.permission.CAMERA, android.permission.RECEIVE_BOOT_COMPLETED

TYPE	MATCHES	PERMISSIONS
Other Common Permissions	5/44	android.permission.READ_CALENDAR, android.permission.FOREGROUND_SERVICE, com.google.android.c2dm.permission.RECEIVE, android.permission.ACCESS_NOTIFICATION_POLICY, 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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Q DOMAIN MALWARE CHECK

DOMAIN	STATUS	GEOLOCATION
expo.dev	ok	IP: 104.18.5.104 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map

DOMAIN	STATUS	GEOLOCATION
www.risktabsprev10pxrise25pxblueding300ballfordearnwildbox.fairlackverspairjunetechifpickevil		No Geolocation information available.
www.wencodeuricomponent	ok	No Geolocation information available.
www.css	ok	No Geolocation information available.
www.interpretation	ok	No Geolocation information available.
www.years	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
.CSS	ok	No Geolocation information available.
github.com	ok	IP: 140.82.112.3 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map

DOMAIN	STATUS	GEOLOCATION
www.world	ok	IP: 75.2.38.108 Country: United States of America Region: Washington City: Seattle Latitude: 47.606209 Longitude: -122.332069 View: Google Map
10.0.2.2	ok	IP: 10.0.2.2 Country: - Region: - City: - Latitude: 0.000000 Longitude: 0.000000 View: Google Map
notifee.app	ok	IP: 13.52.188.95 Country: United States of America Region: California City: San Francisco Latitude: 37.774929 Longitude: -122.419418 View: Google Map
docs.swmansion.com	ok	IP: 104.21.27.136 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
www.hortcut	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
www.a	ok	No Geolocation information available.
www.manifestations	ok	No Geolocation information available.
www.googleorganizationautocompleterequirementsconservative	ok	No Geolocation information available.
www.in	ok	No Geolocation information available.
www.language	ok	No Geolocation information available.
www.recent	ok	No Geolocation information available.
www.icon	ok	No Geolocation information available.
WWW.C	ok	No Geolocation information available.
www.style	ok	IP: 99.83.155.228 Country: United States of America Region: Washington City: Seattle Latitude: 47.606209 Longitude: -122.332069 View: Google Map
.jpg	ok	No Geolocation information available.
www.text-decoration	ok	No Geolocation information available.



TRACKER	CATEGORIES	URL
Sentry	Crash reporting	https://reports.exodus-privacy.eu.org/trackers/447

HARDCODED SECRETS

POSSIBLE SECRETS

"google_api_key": "AlzaSyAE9LaYlkTRLKZJJAvpfpHM1z7QcPTXos8"

"google_crash_reporting_api_key": "AlzaSyAE9LaYlkTRLKZJJAvpfpHM1z7QcPTXos8"

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POSSIBLE SECRETS

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POSSIBLE SECRETS

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POSSIBLE SECRETS
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> PLAYSTORE INFORMATION

Title: PetPage

Score: 4.831683 Installs: 100,000+ Price: 0 Android Version Support: Category: Medical Play Store URL: com.allydym.ast

Developer Details: AllyDVM, AllyDVM, None, https://www.allydvm.com/solutions/petpage-patient-portal, support@allydvm.com,

Release Date: May 2, 2023 Privacy Policy: Privacy link

Description:

PetPage has turned the page to a newer, better, more responsive app to simplify caring for your pet from the palm of your hand.* The PetPage App features easy-to-use, self-serve tools keeping you connected to your veterinarian and your pet's health 24/7: - Simple registration and login process - Set up and receive in-app notifications and reminders - Request appointments – even after hours - Request prescription refills anytime, anywhere - Share your Pet ID and contact information - Easily update your information *Your veterinarian must be subscribed to PetPage, and you must have an email address on file with them to register in the app. Have questions? Contact your veterinarian today!

≡ SCAN LOGS

Timestamp	Event	Error
2025-08-29 19:32:43	Generating Hashes	ОК
2025-08-29 19:32:43	Extracting APK	ОК
2025-08-29 19:32:43	Unzipping	ОК
2025-08-29 19:32:50	Parsing APK with androguard	ОК

2025-08-29 19:32:50	Extracting APK features using aapt/aapt2	ОК
2025-08-29 19:32:51	Getting Hardcoded Certificates/Keystores	ОК
2025-08-29 19:32:52	Parsing AndroidManifest.xml	ОК
2025-08-29 19:32:52	Extracting Manifest Data	OK
2025-08-29 19:32:52	Manifest Analysis Started	ОК
2025-08-29 19:32:53	Reading Network Security config from network_security_config.xml	ОК
2025-08-29 19:32:53	Parsing Network Security config	ОК
2025-08-29 19:32:53	Performing Static Analysis on: PetPage (com.allydvm.ast)	ОК
2025-08-29 19:32:54	Fetching Details from Play Store: com.allydvm.ast	ОК
2025-08-29 19:32:55	Checking for Malware Permissions	ОК
2025-08-29 19:32:55	Fetching icon path	ОК

2025-08-29 19:32:55	Library Binary Analysis Started	ОК
2025-08-29 19:32:55	Reading Code Signing Certificate	ОК
2025-08-29 19:32:56	Running APKiD 2.1.5	ОК
2025-08-29 19:33:00	Detecting Trackers	ОК
2025-08-29 19:33:04	Decompiling APK to Java with JADX	ОК
2025-08-29 19:33:24	Converting DEX to Smali	ОК
2025-08-29 19:33:24	Code Analysis Started on - java_source	ОК
2025-08-29 19:33:26	Android SBOM Analysis Completed	ОК
2025-08-29 19:33:36	Android SAST Completed	ОК
2025-08-29 19:33:36	Android API Analysis Started	ОК
2025-08-29 19:33:44	Android API Analysis Completed	OK

2025-08-29 19:33:44	Android Permission Mapping Started	ОК
2025-08-29 19:33:51	Android Permission Mapping Completed	ОК
2025-08-29 19:33:52	Android Behaviour Analysis Started	ОК
2025-08-29 19:34:00	Android Behaviour Analysis Completed	ОК
2025-08-29 19:34:00	Extracting Emails and URLs from Source Code	ОК
2025-08-29 19:34:02	Email and URL Extraction Completed	ОК
2025-08-29 19:34:02	Extracting String data from APK	ОК
2025-08-29 19:34:02	Extracting String data from Code	OK
2025-08-29 19:34:02	Extracting String values and entropies from Code	OK
2025-08-29 19:34:06	Performing Malware check on extracted domains	ОК
2025-08-29 19:34:11	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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