

### ANDROID STATIC ANALYSIS REPORT



Reframe (1.0.366)

File Name:	com.glucobit.reframe_366.apk
Package Name:	com.glucobit.reframe
Scan Date:	Aug. 29, 2025, 11:03 p.m.
App Security Score:	54/100 (MEDIUM RISK)
Grade:	
Trackers Detection:	7/432

### FINDINGS SEVERITY

<b>≟</b> HIGH	▲ MEDIUM	i INFO	✓ SECURE	<b>◎</b> HOTSPOT
2	21	3	3	2

#### FILE INFORMATION

**File Name:** com.glucobit.reframe\_366.apk

Size: 41.08MB

MD5: 4b4467d0ad0ccd24373bafcd78a5fa5d

**SHA1**: 3dbe68442f718bdeac06eac4275d8261dd6ac815

**SHA256**: d856a3bd08f4fee5dd10bc36b19f53729793f7407a86503a8fe7e44cad1f4bac

### **i** APP INFORMATION

App Name: Reframe

Package Name: com.glucobit.reframe

Main Activity: com.glucobit.reframe.MainActivity

Target SDK: 35 Min SDK: 26 Max SDK:

**Android Version Name:** 1.0.366

#### **EE** APP COMPONENTS

Activities: 53 Services: 15 Receivers: 14 Providers: 9

Exported Activities: 7
Exported Services: 1
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=California, L=Mountain View, O=Google Inc., OU=Android, CN=Android

Signature Algorithm: rsassa\_pkcs1v15 Valid From: 2023-05-01 19:07:03+00:00 Valid To: 2053-05-01 19:07:03+00:00

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

Serial Number: 0x32caa29d2a50e3348c7a3250502237a830b0030e

Hash Algorithm: sha256

md5: f528e32d69f4d787bdef0a52d4e7c616

sha1: 86e08e103608ddc42655fcd0d973f98f77cc2643

sha256: f4452f2ab5f25ce206d0aab3cc2ebaca1f1d6051103253e37794235b8977c326

sha512; ce436494dd12c53582a43fa2f4c720de624f66254f123180e4d15c20eb7037fbcf8d38deb4d21921a0af1e274a2d9190131273443f68f71f8da83539dde5cff7

PublicKey Algorithm: rsa

Bit Size: 4096

Fingerprint: 7e46663e52f1b0b3823eb0a08cb0a716dd4bab76dc139c3a210f1e61eb48b547

Found 1 unique certificates

### **⋮** APPLICATION PERMISSIONS

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.INTERNET	normal	full Internet access	Allows an application to create network sockets.
com.android.vending.BILLING	normal	application has in-app purchases	Allows an application to make in-app purchases from Google Play.
android.permission.ACCESS_NETWORK_STATE	normal	view network status	Allows an application to view the status of all networks.
android.permission.ACCESS_WIFI_STATE	normal	view Wi-Fi status	Allows an application to view the information about the status of Wi-Fi.
android.permission.WAKE_LOCK	normal	prevent phone from sleeping	Allows an application to prevent the phone from going to sleep.
android.permission.READ_CALENDAR	dangerous	read calendar events	Allows an application to read all of the calendar events stored on your phone. Malicious applications can use this to send your calendar events to other people.
android.permission.WRITE_CALENDAR	dangerous	add or modify calendar events and send emails to guests	Allows an application to add or change the events on your calendar, which may send emails to guests.  Malicious applications can use this to erase or modify your calendar events or to send emails to guests.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.READ_MEDIA_VIDEO	dangerous	allows reading video files from external storage.	Allows an application to read video files from external storage.
android.permission.READ_MEDIA_VISUAL_USER_SELECTED	dangerous	allows reading user- selected image or video files from external storage.	Allows an application to read image or video files from external storage that a user has selected via the permission prompt photo picker.  Apps can check this permission to verify that a user has decided to use the photo picker, instead of granting access to READ_MEDIA_IMAGES or READ_MEDIA_VIDEO. It does not prevent apps from accessing the standard photo picker manually. This permission should be requested alongside READ_MEDIA_IMAGES and/or READ_MEDIA_VIDEO, depending on which type of media is desired.
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_EXTERNAL_STORAGE	dangerous	read external storage contents	Allows an application to read from external storage.
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.

PERMISSION	STATUS	INFO	DESCRIPTION
com.google.android.gms.permission.AD_ID	normal	application shows advertisements	This app uses a Google advertising ID and can possibly serve advertisements.
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.BLUETOOTH	normal	create Bluetooth connections	Allows applications to connect to paired bluetooth devices.
android.permission.BLUETOOTH_CONNECT	dangerous	necessary for connecting to paired Bluetooth devices.	Required to be able to connect to paired Bluetooth devices.
android.permission.READ_PHONE_STATE	dangerous	read phone state and identity	Allows the application to access the phone features of the device. An application with this permission can determine the phone number and serial number of this phone, whether a call is active, the number that call is connected to and so on.
android.permission.BLUETOOTH_SCAN	dangerous	required for discovering and pairing Bluetooth devices.	Required to be able to discover and pair nearby Bluetooth devices.
android.permission.WRITE_EXTERNAL_STORAGE	dangerous	read/modify/delete external storage contents	Allows an application to write to external storage.

PERMISSION	STATUS	INFO	DESCRIPTION
android.permission.READ_MEDIA_AUDIO	dangerous	allows reading audio files from external storage.	Allows an application to read audio files from external storage.
android.permission.POST_NOTIFICATIONS	dangerous	allows an app to post notifications.	Allows an app to post notifications
android.permission.FOREGROUND_SERVICE	normal	enables regular apps to use Service.startForeground.	Allows a regular application to use Service.startForeground.
FOREGROUND_SERVICE_TYPE_MEDIA_PROJECTION	unknown	Unknown permission	Unknown permission from android reference
android.permission.DETECT_SCREEN_CAPTURE	normal	notifies when a screen capture of the app's windows is attempted.	Allows an application to get notified when a screen capture of its windows is attempted.
android.permission.ACCESS_ADSERVICES_ATTRIBUTION	normal	allow applications to access advertising service attribution	This enables the app to retrieve information related to advertising attribution, which can be used for targeted advertising purposes. App can gather data about how users interact with ads, such as clicks or impressions, to measure the effectiveness of advertising campaigns.
android.permission.ACCESS_ADSERVICES_AD_ID	normal	allow app to access the device's advertising ID.	This ID is a unique, user-resettable identifier provided by Google's advertising services, allowing apps to track user behavior for advertising purposes while maintaining user privacy.

PERMISSION	STATUS	INFO	DESCRIPTION
com.google.android.finsky.permission.BIND_GET_INSTALL_REFERRER_SERVICE	normal	permission defined by google	A custom permission defined by Google.
com.google.android.c2dm.permission.RECEIVE	normal	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.
com.glucobit.reframe.DYNAMIC_RECEIVER_NOT_EXPORTED_PERMISSION	unknown	Unknown permission	Unknown permission from android reference
com.huawei.appmarket.service.commondata.permission.GET_COMMON_DATA	unknown	Unknown permission	Unknown permission from android reference
com.android.vending.CHECK_LICENSE	unknown	Unknown permission	Unknown permission from android reference

# **M** APKID ANALYSIS

FILE	DETAILS	

FILE	DETAILS		
	FINDINGS D		DETAILS
4b4467d0ad0ccd24373bafcd78a5fa5d.apk	Anti-VM Code		possible VM check
	FINDINGS	DETAIL	_S
classes.dex	Anti-VM Code	Build.MC Build.MA Build.PR Build.TA network ro.kerne	IGERPRINT check DDEL check INUFACTURER check DDUCT check GS check operator name check I.qemu check VM check
	Anti Debug Code	Debug.is	DebuggerConnected() check
	Compiler dexlib 2.x		x
classes2.dex	FINDINGS		DETAILS
	Compiler		dexlib 2.x

FILE	DETAILS		
	FINDINGS		DETAILS
classes3.dex	Compiler		dexlib 2.x
	FINDINGS	DETAILS	
	Anti-VM Code	Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check Build.PRODUCT check Build.HARDWARE check network operator name check	
classes4.dex	Anti Debug Code	Debug.isDebuggerConnected() check	
	Compiler	dexlib 2.x	

FILE	DETAILS		
classes5.dex	FINDINGS	DETAILS	
	Anti-VM Code	Build.FINGERPRINT check Build.MODEL check Build.MANUFACTURER check Build.PRODUCT check Build.BOARD check Build.TAGS check SIM operator check	
	Anti Debug Code	Debug.isDebugg	gerConnected() check
	Compiler	dexlib 2.x	
classes6.dex	FINDINGS		DETAILS
CIASSESULUEA	Compiler		dexlib 2.x

FILE	DETAILS		
	FINDINGS	DETAILS	
	Anti-VM Code	Build.MANUFACTURER check Build.BOARD check	
classes7.dex	Compiler	dx	

### BROWSABLE ACTIVITIES

ACTIVITY	INTENT
com.glucobit.reframe.MainActivity	Schemes: reframeapp://,
com.stripe.android.link.LinkRedirectHandlerActivity	Schemes: link-popup://, Hosts: complete, Paths: /com.glucobit.reframe,
com.stripe.android.payments.StripeBrowserProxyReturnActivity	Schemes: stripesdk://, Hosts: payment_return_url, Paths: /com.glucobit.reframe,



### **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: 13 | INFO: 0 | SUPPRESSED: 0

N	ISSUE	SEVERITY	DESCRIPTION
1	App can be installed on a vulnerable Android version Android 8.0, minSdk=26]	warning	This application can be installed on an older version of android that has multiple vulnerabilities. Support an Android version => 10, API 29 to receive reasonable security updates.

NO	ISSUE	SEVERITY	DESCRIPTION
2	Clear text traffic is Enabled For App [android:usesCleartextTraffic=true]	high	The app intends to use cleartext network traffic, such as cleartext HTTP, FTP stacks, DownloadManager, and MediaPlayer. The default value for apps that target API level 27 or lower is "true". Apps that target API level 28 or higher default to "false". The key reason for avoiding cleartext traffic is the lack of confidentiality, authenticity, and protections against tampering; a network attacker can eavesdrop on transmitted data and also modify it without being detected.
3	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.
4	Activity (com.glucobit.reframe.ui.screen.dailyTask.ui.dailyActivtiy.activity.DailyWebActivity) is not Protected. [android:exported=true]	warning	An Activity is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device.
5	Activity (com.glucobit.reframe.ui.screen.dailyTask.ui.coaches.CalendlyWebActivity) 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	Activity (com.glucobit.reframe.ui.screen.dailyTask.ui.dailyActivtiy.activity.DailyMotivationActivity) 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
7	Activity (com.glucobit.reframe.ui.screen.dailyTask.ui.dailyActivtiy.activity.DailyJournalActivity) 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.
8	Activity (com.stripe.android.link.LinkRedirectHandlerActivity) 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.
9	Activity (com.stripe.android.payments.StripeBrowserProxyReturnActivity) 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.
10	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]		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 (androidx.compose.ui.tooling.PreviewActivity) 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
12	Service (androidx.work.impl.background.systemjob.SystemJobService) is Protected by a permission, but the protection level of the permission should be checked.  Permission: android.permission.BIND_JOB_SERVICE [android:exported=true]	warning	A Service is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.
13	Broadcast Receiver (androidx.work.impl.diagnostics.DiagnosticsReceiver) is Protected by a permission, but the protection level of the permission should be checked. Permission: android.permission.DUMP [android:exported=true]	warning	A Broadcast Receiver is found to be shared with other apps on the device therefore leaving it accessible to any other application on the device. It is protected by a permission which is not defined in the analysed application. As a result, the protection level of the permission should be checked where it is defined. If it is set to normal or dangerous, a malicious application can request and obtain the permission and interact with the component. If it is set to signature, only applications signed with the same certificate can obtain the permission.

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

# </> CODE ANALYSIS

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

NO	ISSUE	SEVERITY	STANDARDS	FILES
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NO	ISSUE	SEVERITY	STANDARDS	FILES
1	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	Br/a.java li/d.java Js/a.java Js/b.java Js/c.java Ks/a.java Lu/j.java Nr/g.java On/b.java com/appsflyer/internal/AFa1uSDK.java fsimpl/C5581ft.java io/agora/rtc2/internal/AudioFocusManager.java io/agora/rtc2/internal/SimpleMediaPlayerSourc e.java io/agora/rtc2/internal/SurfaceEglRendererHelpe r.java oc/a.java s2/D.java t2/f.java z2/X.java
				Dq/m.java Dq/w.java F7/C0498a.java F7/C0615eg.java F7/C0918qk.java F7/C0934rc.java F7/C0959sc.java F7/Db.java F7/Lj.java F7/Lj.java Hm/C.java Hm/C.java Hm/C.java R/U0.java

NO	ICCLIE	CEVEDITY	CTANDADDC	Ul/C3048o0.java
NO	ISSUE	SEVERITY	STANDARDS	FILCES va
				Ul/r.java
				Vm/C3174a.java
				Z/S1.java
				b8/C4149H.java
				c5/C4364L.java
				c5/C4412l0.java
				c5/P0.java
				c5/s1.java
				cm/C4526f.java
				com/amplifyframework/auth/AWSTemporaryCr
				edentials.java
				com/amplifyframework/auth/AuthProvider.java
				com/amplifyframework/auth/AuthUserAttribute
				Key.java
				com/amplifyframework/auth/TOTPSetupDetails
				.java
				com/amplifyframework/auth/cognito/AuthEnvir
				onment.java
				com/amplifyframework/auth/cognito/actions/D
				eviceSRPCognitoSignInActions.java
				com/amplifyframework/auth/cognito/actions/
				MigrateAuthCognitoActions.java
				com/amplifyframework/auth/cognito/actions/S
				RPCognitoActions.java
				com/amplifyframework/auth/cognito/actions/S
				etupTOTPCognitoActions.java
				com/amplifyframework/auth/cognito/actions/Si
				gnInCustomCognitoActions.java
				com/amplifyframework/auth/cognito/activities/
				CustomTabsManagerActivity.java
				com/amplifyframework/auth/cognito/asf/Devic
				eDataCollector.java
				com/amplifyframework/auth/cognito/asf/UserC
				ontextDataProvider.java
				com/amplifyframework/auth/cognito/data/AWS
				CognitoLegacyCredentialStore.java
				com/amplifyframework/auth/plugins/core/data
				/AWSCredentialsInternal.java

NO	ISSUE	SEVERITY	STANDARDS	com/amplifyframework/core/category/Category <b>EbbE</b> Suration.java  com/amplifyframework/statemachine/codegen/
2	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	data/AWSCredentials.java com/amplifyframework/statemachine/codegen/ data/AuthChallenge.java com/amplifyframework/statemachine/codegen/ data/CredentialType.java com/amplifyframework/statemachine/codegen/ data/DeviceMetadata.java com/amplifyframework/statemachine/codegen/ data/OauthConfiguration.java com/amplifyframework/statemachine/codegen/ data/SignInData.java com/amplifyframework/statemachine/codegen/ data/SignInTOTPSetupData.java com/amplifyframework/statemachine/codegen/ data/SignedInData.java com/amplifyframework/statemachine/codegen/ data/SignedOutData.java com/amplifyframework/statemachine/codegen/ events/CustomSignInEvent.java com/amplifyframework/statemachine/codegen/ events/DeviceSRPSignInEvent.java com/amplifyframework/statemachine/codegen/ events/SRPEvent.java com/amplifyframework/statemachine/codegen/ events/SetupTOTPEvent.java com/amplifyframework/statemachine/codegen/ events/SignInEvent.java com/amplifyframework/statemachine/codegen/ events/SetupTOTPEvent.java com/amplifyframework/statemachine/codegen/ events/SetupTOTPState.java com/amplifyframework/storage/StorageItem.ja va com/glucobit/game/twentyFourtyEight/core/ui/ CustomColor.java com/glucobit/reframe/data/model/ABTestPrope rty.java com/glucobit/reframe/data/model/ABTestRule.j ava

NO	ISSUE	SEVERITY	STANDARDS	com/glucobit/reframe/data/model/CoachSubscr
				com/glucobit/reframe/data/model/Dependency
		!		Property.java
		!		com/glucobit/reframe/data/model/ForumProfil
		!		e.java
		!		com/glucobit/reframe/data/model/NativeMeeti
		!		ngToken.java
		!		com/glucobit/reframe/data/model/Onboarding
		!		Screen.java
				com/glucobit/reframe/data/model/StripeCheck
				outInfo.java
				com/revenuecat/purchases/amazon/AmazonBil
				lingKt.java
				com/revenuecat/purchases/amazon/AmazonCa
				cheKt.java
				com/revenuecat/purchases/common/BackendK
				t.java
				com/revenuecat/purchases/common/caching/D
				eviceCache.java
				com/revenuecat/purchases/common/diagnostic
				s/DiagnosticsEntry.java
				com/revenuecat/purchases/common/diagnostic
				s/DiagnosticsHelper.java
				com/revenuecat/purchases/common/diagnostic
				s/DiagnosticsTracker.java
				com/revenuecat/purchases/common/offlineenti
				tlements/ProductEntitlementMapping.java
				com/revenuecat/purchases/common/verificatio
				n/DefaultSignatureVerifier.java
				com/revenuecat/purchases/common/verificatio
				n/Signature.java
				com/revenuecat/purchases/strings/ConfigureStr
				ings.java
				com/revenuecat/purchases/subscriberattributes
				/SubscriberAttributeKt.java
				d4/C4826d.java
				g5/C5647e.java
				im/C6136i.java
				io/embrace/android/embracesdk/internal/paylo
		ļ		

	ISSUE	CEVEDITY	CTANDARDC	ad/UserInfo.java
NO	ISSUE	SEVERITY	STANDARDS	Fill/LES va
'		_	+	om/h.java
,	1			om/i.java
,	1			om/j.java
,	1			p2/C7204a.java
,	1			pm/C7357v0.java
,	1			pm/C7359w0.java
,	1			pm/C7363y0.java
	1			pm/W0.java
	1			qm/C7611g.java
,	1			B2/G-java Da/b.java
,	1			
Ī	1			Da/f.java
,	1			Da/g.java
,	1			Da/k.java
,	1			Da/l.java
Ī	1			Da/n.java
Ī	1			Da/p.java
,	1			Ea/e.java
Ī	1			Ea/h.java
ı	1			Ga/d.java
Ī	1			Gu/n.java
Ī	1			Ha/A.java
,	1			Ha/z.java
ı	1			Hu/c.java
Ī	1			La/b.java
Ī	1			M1/j.java
Ī	1			Pb/e.java
Ī	1			Qb/f.java
Ī	1			Wj/c.java
Ī	1			Z1/g.java
Ī	1			bb/J.java
ı	1			bb/l1.java
Ī	1			com/amplifyframework/logging/JavaLogger.jav
Ī	1			
Ī	1			a com/amplifyframework/statemachine/StateMac
Ī	1			
ı	1			hine\$special\$\$inlined\$CoroutineExceptionHand
Ī	1			ler\$1.java
Ī	1			com/appsflyer/internal/AFb1vSDK.java
,	1			com/appsflyer/internal/AFc1uSDK.java

NO	ISSUE	SEVERITY	STANDARDS	com/appsflyer/internal/AFc1vSDK.java
				com/appsflyer/internal/AFf1hSDK.java com/appsflyer/internal/AFf1lSDK.java
ı	1	'		com/appsflyer/internal/AFf1tSDK.java
I		'		com/appsflyer/internal/AFg1nSDK.java
ļ		'		com/appsflyer/share/LinkGenerator.java
ı		'		com/fullstory/FS.java
ı		'		com/fullstory/instrumentation/Bootstrap.java
ı		'		com/fullstory/instrumentation/init/Initialization.
ı		'		java
ı		'		com/fullstory/instrumentation/webview/WebVi
ı	1	'		ewTracker.java
ı		'		com/fullstory/jni/FSNative.java
ı		'		com/fullstory/rust/RustInterface.java
ı	1	'		com/fullstory/util/Log.java
ı		'		com/miui/referrer/commons/LogUtils.java
ı	1	'		com/pairip/licensecheck/LicenseActivity.java
ı		'		com/pairip/licensecheck/LicenseClient.java
ļ		'		d7/C4879f.java
ı		'		d7/C48791.java
ı		'		eb/C5210a.java
ı		'		fsimpl/AbstractC5483cb.java
ı		'		fsimpl/AbstractC55403cb.java
ļ		'		fsimpl/AbstractC5592k.java
ı		'		fsimpl/AbstractC5592k.java
ļ		'		fsimpl/C5427a.java
I		'		fsimpl/C5434ag.java
I		'		fsimpl/C5441an.java
ı		'		fsimpl/C5446as.java
ı		'	CWE: CWE-532: Insertion of Sensitive	fsimpl/C5451ax.java
3	The App logs information. Sensitive	info	Information into Log File	fsimpl/C5451ax.java
ı	information should never be logged.	'	OWASP MASVS: MSTG-STORAGE-3	fsimpl/C5457bc.java
ļ		'		fsimpl/C5457bc.java
ļ		'		fsimpl/C5467bm.java
ı		'		fsimpl/C5470hn.java
ı		'		fsimpl/C5481c.java
ı	1	'		fsimpl/C5485cd.java
ı	1	'		fsimpl/C5486ce.java
ı		'		fsimpl/C5489ch.java
,	1	,		Ishinph Coroscinjava

NO	ISSUE	SEVERITY	STANDARDS	fsimpl/C5493cl.java <b>Fsl kr∮S</b> C5529dv.java
NO	ISSUE	SEVERILL	STAINDARDS	
		-		fsimpl/C5530dw.java
		'		fsimpl/C5536eb.java
		'		fsimpl/C5540ef.java
		'		fsimpl/C5557ew.java
		'		fsimpl/C5561f.java
		'		fsimpl/C5579fr.java
		'		fsimpl/C5586fy.java
		'		fsimpl/C5594m.java
		'		fsimpl/C5599r.java
		'		fsimpl/D.java
		'		fsimpl/E.java
		'		fsimpl/l.java
		'		fsimpl/O.java
		'		fsimpl/P.java
		'		fsimpl/RunnableC5545ek.java
		'		fsimpl/T.java
		'		fsimpl/V.java
		'		fsimpl/aD.java
		'		fsimpl/aL.java
		'		fsimpl/aM.java
		'		fsimpl/aN.java
		'		fsimpl/aQ.java
		'		fsimpl/aS.java
		'		fsimpl/aY.java
		'		fsimpl/bl.java
		'		fsimpl/bK.java
		'		fsimpl/bN.java
		'		fsimpl/dC.java
		'		fsimpl/dl.java
		'		fsimpl/dK.java
		'		fsimpl/dS.java
		'		fsimpl/dU.java
		'		fsimpl/dV.java
		'		fsimpl/eB.java
		'		fsimpl/eG.java
		'		
		'		fsimpl/eQ java
		'		fsimpl/eO.java
		'		fsimpl/eZ.java

NO	ISSUE	SEVERITY	STANDARDS	fsimpl/fF.java <b>Fsimpl</b> /fP.java fsimpl/fQ.java
				fsstub/b.java fsstub/b.java hg/C5909a.java k1/AbstractC6334h.java k1/w.java
				l1/c.java r1/a.java s1/C7812h.java t1/q.java

ua/g.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
4	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	Ak/e.java Cc/f.java Gh/d.java J3/b.java Jb/e.java Le/a.java Lu/e.java Nh/b.java Nh/c.java Nh/i.java Nh/l.java Nh/m.java P0/j.java Ql/e.java To/b.java Uf/d.java Vi/a.java Wr/a.java Wr/b.java Wr/b.java Wr/c.java bb/AbstractC4241q0.java bb/C4224i.java bb/D.java ab/l1.java io/agora/utils2/SqliteWrapper.java mf/C6881b.java q3/L.java uo/n.java ua/c.java ua/g.java va/j.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
5	IP Address disclosure	warning	CWE: CWE-200: Information Exposure OWASP MASVS: MSTG-CODE-2	H4/d.java Qu/a.java Ru/a.java Sc/d0.java Su/a.java Yu/a.java Zu/a.java hv/h.java j4/C6214i.java
6	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	To/b.java fsimpl/C.java xg/C8863b.java
7	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	fsimpl/C5486ce.java io/agora/utils2/internal/CommonUtility.java io/getstream/chat/android/ui/common/contract /internal/CaptureMediaContract.java
8	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	J0/C1984g.java com/amplifyframework/devmenu/DeveloperM enu.java
9	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	Gc/b.java com/revenuecat/purchases/common/UtilsKt.jav a fc/q.java fsimpl/aM.java t5/C7990a.java
10	This App may have root detection capabilities.	secure	OWASP MASVS: MSTG-RESILIENCE-1	Pb/g.java

NO	ISSUE	SEVERITY	STANDARDS	FILES
11	This App uses SSL certificate pinning to detect or prevent MITM attacks in secure communication channel.	secure	OWASP MASVS: MSTG-NETWORK-4	Gu/h.java Gu/n.java

## ■ NIAP ANALYSIS v1.3

NO IDENTIFIER REQUIREMENT FEATURE DESCRIPTION
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# **BEHAVIOUR ANALYSIS**

RULE ID	BEHAVIOUR	LABEL	FILES
00109	Connect to a URL and get the response code	network command	Aa/b.java Ak/a.java B2/d.java com/appsflyer/internal/AFd1mSDK.java com/appsflyer/internal/AFe1qSDK.java com/appsflyer/internal/AFf1jSDK.java fsimpl/C5530dw.java fsimpl/C5564fc.java fsimpl/dU.java fsimpl/dV.java io/agora/utils2/HttpAsyncTask.java io/agora/utils2/NetUtil.java km/C6478r.java

RULE ID	BEHAVIOUR	LABEL	FILES
00096	Connect to a URL and set request method	command network	B2/d.java Uf/a.java com/appsflyer/internal/AFd1mSDK.java com/appsflyer/internal/AFe1qSDK.java fsimpl/C5530dw.java fsimpl/C5564fc.java fsimpl/dU.java fsimpl/dV.java io/agora/utils2/HttpAsyncTask.java

RULE ID	BEHAVIOUR	LABEL	FILES
00013	Read file and put it into a stream	file	A3/e.java A3/i.java Ah/e.java Ah/j.java Cs/m.java F6/d.java Fg/m.java Ko/a.java Nu/AbstractC2515b.java Pj/e.java Wj/c.java Wj/c.java Wj/e.java Z1/g.java aw/l.java com/appsflyer/internal/AFb1iSDK.java com/revenuecat/purchases/common/FileHelper.java d6/C4871v.java fsimpl/C5486ce.java fsimpl/C5536eb.java fsimpl/C5536eb.java io/agora/mediaplayer/AssetsFileReader.java io/agora/mediaplayer/ContentFileReader.java io/agora/mediaplayer/ContentFileReader.java io/agora/tc2/internal/gdp/GDPAndroid.java io/agora/tc1jinternal/CommonUtility.java jg/C6274a.java oo/C7155c.java q2/e.java q2/e.java q2/v.java xg/C8863b.java y1/AbstractC9045g.java z5/x.java
00121	Create a directory	file command	B2/o.java F6/c.java

RULE ID	BEHAVIOUR	LABEL	FILES
00056	Modify voice volume	control	io/agora/base/internal/voiceengine/WebRtcAudioManager.java io/agora/base/internal/voiceengine/WebRtcAudioTrack.java
00022	Open a file from given absolute path of the file	file	Ao/C0125u.java Do/e.java F6/d.java Pi/e.java Pj/e.java fsimpl/C5536eb.java fsimpl/C5540ef.java fsimpl/dS.java h6/C5836a.java hs/k.java io/agora/utils2/internal/CommonUtility.java v6/AbstractC8295d.java wi/C8714b.java

RULE ID	BEHAVIOUR	LABEL	FILES
00063	Implicit intent(view a web page, make a phone call, etc.)	control	Bp/b.java Ea/e.java J0/C1983f0.java To/b.java bb/l1.java com/amplifyframework/auth/cognito/helpers/BrowserHelper.java com/amplifyframework/devmenu/DevMenuFilelssueFragment.java com/appsflyer/internal/AFb1vSDK.java com/appsflyer/internal/AFc1bSDK.java com/appsflyer/internal/AFc1vSDK.java com/appsflyer/internal/AFf1vSDK.java com/spsflyer/internal/AFf1vSDK.java com/stripe/android/link/LinkForegroundActivity.java com/stripe/android/payments/StripeBrowserLauncherActivity.java io/agora/utils2/internal/CommonUtility.java ln/C6683m.java mg/c.java mq/C6908a.java q3/C7488a.java q3/C7490c.java q3/G.java
00024	Write file after Base64 decoding	reflection file	v6/AbstractC8295d.java
00012	Read data and put it into a buffer stream	file	Z1/g.java
00191	Get messages in the SMS inbox	sms	Mf/i.java com/appsflyer/internal/AFi1bSDK.java com/appsflyer/internal/AFi1iSDK.java com/appsflyer/internal/AFi1jSDK.java

RULE ID	BEHAVIOUR	LABEL	FILES
00036	Get resource file from res/raw directory	reflection	Ea/e.java com/appsflyer/internal/AFb1vSDK.java com/appsflyer/internal/AFf1qSDK.java com/appsflyer/internal/AFi1iSDK.java com/appsflyer/internal/AFi1nSDK.java io/agora/utils2/internal/CommonUtility.java m6/a.java q2/w.java q3/C7488a.java
00208	Capture the contents of the device screen	collection screen	io/agora/rtc2/video/VideoCaptureScreen.java
00089	Connect to a URL and receive input stream from the server	command network	B2/d.java com/appsflyer/internal/AFd1mSDK.java com/appsflyer/internal/AFe1qSDK.java fsimpl/C5530dw.java fsimpl/dU.java fsimpl/dV.java io/agora/utils2/HttpAsyncTask.java io/agora/utils2/NetUtil.java
00094	Connect to a URL and read data from it	command network	fsimpl/C5530dw.java fsimpl/dU.java fsimpl/dV.java
00108	Read the input stream from given URL	network command	bb/H0.java fsimpl/C5530dw.java fsimpl/dU.java fsimpl/dV.java

RULE ID	BEHAVIOUR	LABEL	FILES
00051	Implicit intent(view a web page, make a phone call, etc.) via setData	control	Ea/e.java com/stripe/android/link/LinkForegroundActivity.java com/stripe/android/payments/StripeBrowserLauncherActivity.java mg/c.java q3/C7488a.java q3/C7490c.java
00009	Put data in cursor to JSON object	file	Ge/c.java Je/c.java d4/r.java xg/C8863b.java
00043	Calculate WiFi signal strength	collection wifi	io/agora/utils2/internal/CommonUtility.java
00034	Query the current data network type	collection network	io/agora/utils2/internal/CommonUtility.java
00130	Get the current WIFI information	wifi collection	io/agora/utils2/internal/CommonUtility.java
00033	Query the IMEI number	collection	io/agora/utils2/internal/CommonUtility.java
00119	Write the IMEI number into a file	collection file telephony command	io/agora/utils2/internal/CommonUtility.java
00083	Query the IMEI number	collection telephony	io/agora/utils2/internal/CommonUtility.java
00014	Read file into a stream and put it into a JSON object	file	F6/d.java fsimpl/C5536eb.java jg/C6274a.java xg/C8863b.java
00005	Get absolute path of file and put it to JSON object	file	F6/d.java fsimpl/C5536eb.java

RULE ID	BEHAVIOUR	LABEL	FILES
00125	Check if the given file path exist	file	F6/c.java hg/C5909a.java
00091	Retrieve data from broadcast	collection	X3/b.java ao/C4021d.java com/appsflyer/internal/AFb1vSDK.java com/appsflyer/internal/AFc1vSDK.java com/stripe/android/link/LinkForegroundActivity.java
00003	Put the compressed bitmap data into JSON object	camera	Ao/F.java d4/r.java
00112	Get the date of the calendar event	collection calendar	fi/g.java
00004	Get filename and put it to JSON object	file collection	Ae/a.java fsimpl/C5536eb.java tg/C8014h.java
00026	Method reflection	reflection	at/z.java ht/C5979j.java
00192	Get messages in the SMS inbox	sms	com/appsflyer/internal/AFb1jSDK.java io/agora/mediaplayer/ContentFileReader.java
00011	Query data from URI (SMS, CALLLOGS)	sms calllog collection	com/appsflyer/internal/AFb1jSDK.java com/appsflyer/internal/AFi1bSDK.java io/agora/mediaplayer/ContentFileReader.java
00162	Create InetSocketAddress object and connecting to it	socket	Gu/n.java
00163	Create new Socket and connecting to it	socket	Gu/n.java

RULE ID	BEHAVIOUR	LABEL	FILES
00189	Get the content of a SMS message	sms	com/appsflyer/internal/AFi1bSDK.java
00188	Get the address of a SMS message	sms	com/appsflyer/internal/AFi1bSDK.java
00200	Query data from the contact list	collection contact	com/appsflyer/internal/AFi1bSDK.java
00201	Query data from the call log	collection calllog	com/appsflyer/internal/AFi1bSDK.java
00077	Read sensitive data(SMS, CALLLOG, etc)	collection sms calllog calendar	com/appsflyer/internal/AFb1jSDK.java com/appsflyer/internal/AFi1bSDK.java
00209	Get pixels from the latest rendered image	collection	io/agora/rtc2/video/VideoCaptureCamera2.java
00028	Read file from assets directory	file	q2/C7484b.java
00153	Send binary data over HTTP	http	io/agora/utils2/HttpAsyncTask.java
00030	Connect to the remote server through the given URL	network	Uf/a.java
00025	Monitor the general action to be performed	reflection	io/agora/rtc2/internal/AudioRoutingController.java
00102	Set the phone speaker on	command	io/agora/rtc2/internal/AudioRoutingController.java
00001	Initialize bitmap object and compress data (e.g. JPEG) into bitmap object	camera	Zb/x.java
00078	Get the network operator name	collection telephony	com/appsflyer/internal/AFi1xSDK.java

## FIREBASE DATABASES ANALYSIS

TITLE	SEVERITY	DESCRIPTION
App talks to a Firebase database	info	The app talks to Firebase database at https://glucobit-4c326.firebaseio.com
Firebase Remote Config disabled	secure	Firebase Remote Config is disabled for https://firebaseremoteconfig.googleapis.com/v1/projects/222716385186/namespaces/firebase:fetch? key=AlzaSyDBETmRda5ajZXl-zleBzKx-s2wZZwvUDY. This is indicated by the response: {'state': 'NO_TEMPLATE'}

### **\*: ::** ABUSED PERMISSIONS

TYPE	MATCHES	PERMISSIONS
Malware Permissions	10/25	android.permission.INTERNET, android.permission.ACCESS_NETWORK_STATE, android.permission.ACCESS_WIFI_STATE, android.permission.WAKE_LOCK, android.permission.READ_EXTERNAL_STORAGE, android.permission.CAMERA, android.permission.RECORD_AUDIO, android.permission.READ_PHONE_STATE, android.permission.WRITE_EXTERNAL_STORAGE, android.permission.RECEIVE_BOOT_COMPLETED
Other Common Permissions	7/44	android.permission.READ_CALENDAR, com.google.android.gms.permission.AD_ID, android.permission.MODIFY_AUDIO_SETTINGS, android.permission.BLUETOOTH, android.permission.FOREGROUND_SERVICE, com.google.android.finsky.permission.BIND_GET_INSTALL_REFERRER_SERVICE, com.google.android.c2dm.permission.RECEIVE

### **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
merchant-ui-api.stripe.com	ok	IP: 54.191.201.88  Country: United States of America Region: Oregon City: Portland Latitude: 45.523449 Longitude: -122.676208 View: Google Map
digitalsponsor.io	ok	No Geolocation information available.
sinapps.s	ok	No Geolocation information available.
glucobit-4c326.firebaseio.com	ok	IP: 34.120.206.254  Country: United States of America Region: Missouri City: Kansas City Latitude: 39.099731 Longitude: -94.578568 View: Google Map

DOMAIN	STATUS	GEOLOCATION
api.stripe.com	ok	IP: 52.26.11.205 Country: United States of America Region: Oregon City: Portland Latitude: 45.523449 Longitude: -122.676208 View: Google Map
app.joinreframeapp.com	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
issuetracker.google.com	ok	IP: 142.251.40.46 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
www.digitalsponsorapp.com	ok	IP: 34.149.87.45 Country: United States of America Region: Texas City: Houston Latitude: 29.941401 Longitude: -95.344498 View: Google Map

Т

DOMAIN	STATUS	GEOLOCATION
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
monitoring.instabug.com	ok	IP: 18.238.109.83  Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
github.com	ok	IP: 140.82.113.4 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
firebase.google.com	ok	IP: 142.250.176.14  Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
sconversions.s	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
errors.stripe.com	ok	IP: 198.137.150.41 Country: United States of America Region: Ohio City: Miamisburg Latitude: 39.630859 Longitude: -84.262108 View: Google Map
developer.android.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
smonitorsdk.s	ok	No Geolocation information available.
docs.instabug.com	ok	IP: 104.16.242.118 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
sgcdsdk.s	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
ca.slack-edge.com		IP: 18.238.109.34 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
meetings.reframeapp.com		IP: 66.33.60.130 Country: Canada Region: Ontario City: Etobicoke Latitude: 43.623768 Longitude: -79.559723 View: Google Map
sattr.s	ok	No Geolocation information available.
169.254.170.2	ok	IP: 169.254.170.2  Country: -  Region: -  City: -  Latitude: 0.000000  Longitude: 0.000000  View: Google Map
www.slf4j.org	ok	IP: 31.97.181.89  Country: United Kingdom of Great Britain and Northern Ireland Region: England City: Bowness-on-Windermere Latitude: 54.363312 Longitude: -2.918590 View: Google Map

DOMAIN	STATUS	GEOLOCATION
ssdk-services.s	ok	No Geolocation information available.
sadrevenue.s	ok	No Geolocation information available.
reframe-prod.hasura.app	ok	IP: 104.18.18.8  Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
sars.s	ok	No Geolocation information available.
rev.cat	ok	IP: 52.72.49.79 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
app-measurement.com	ok	IP: 142.251.40.46 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map

DOMAIN	STATUS	GEOLOCATION
amplify-cravingbusterapp-craving-140012-deployment.s3.amazonaws.com	ok	IP: 52.217.1.4  Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
pagead2.googlesyndication.com	ok	IP: 142.250.72.162 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
reframeapp.io	ok	IP: 162.210.195.123 Country: United States of America Region: District of Columbia City: Washington Latitude: 38.895111 Longitude: -77.036369 View: Google Map
docs.stripe.com	ok	IP: 54.189.200.54  Country: United States of America Region: Oregon City: Portland Latitude: 45.523449 Longitude: -122.676208 View: Google Map
sregister.s	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
scdn-ssettings.s	ok	No Geolocation information available.
www.theglucobit.com	ok	IP: 34.149.87.45 Country: United States of America Region: Texas City: Houston Latitude: 29.941401 Longitude: -95.344498 View: Google Map
www.tryreframeapp.com	ok	IP: 34.149.87.45 Country: United States of America Region: Texas City: Houston Latitude: 29.941401 Longitude: -95.344498 View: Google Map
g.co	ok	IP: 142.250.72.174  Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
checkout.link.com		IP: 151.101.192.176 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map

DOMAIN	STATUS	GEOLOCATION
169.254.169.254	ok	IP: 169.254.169.254  Country: - Region: - City: - Latitude: 0.000000 Longitude: 0.000000 View: Google Map
www.joinreframeapp.com	ok	IP: 34.217.231.110 Country: United States of America Region: Oregon City: Portland Latitude: 45.523449 Longitude: -122.676208 View: Google Map
api-diagnostics.revenuecat.com	ok	IP: 52.21.133.233  Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map
d2tl7zz537wj2z.cloudfront.net	ok	IP: 18.155.174.151 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
scdn-stestsettings.s	ok	No Geolocation information available.

DOMAIN	STATUS	GEOLOCATION
aps-webhandler.appsflyer.com	ok	IP: 18.238.109.53 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
developer.apple.com	ok	IP: 17.253.83.133 Country: Singapore Region: Singapore City: Singapore Latitude: 1.289670 Longitude: 103.850067 View: Google Map
support.stripe.com	ok	IP: 198.202.176.111 Country: United States of America Region: New York City: New York City Latitude: 40.797550 Longitude: -73.946190 View: Google Map
joinreframeapp.com	ok	IP: 99.83.190.102 Country: United States of America Region: Washington City: Seattle Latitude: 47.606209 Longitude: -122.332069 View: Google Map

DOMAIN	STATUS	GEOLOCATION
www.reframeapp.com	ok	IP: 34.149.87.45 Country: United States of America Region: Texas City: Houston Latitude: 29.941401 Longitude: -95.344498 View: Google Map
sonelink.s	ok	No Geolocation information available.
slaunches.s	ok	No Geolocation information available.
picsum.photos	ok	IP: 172.67.74.163 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
ns.adobe.com	ok	No Geolocation information available.
svalidate-and-log.s	ok	No Geolocation information available.
api-paywalls.revenuecat.com	ok	IP: 3.226.164.55  Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map

DOMAIN	STATUS	GEOLOCATION
api.instabug.com	ok	IP: 18.238.109.79 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
stripe.com	ok	IP: 35.167.54.49 Country: United States of America Region: Oregon City: Portland Latitude: 45.523449 Longitude: -122.676208 View: Google Map
sapp.s	ok	No Geolocation information available.
q.stripe.com	ok	IP: 54.187.119.242 Country: United States of America Region: Oregon City: Portland Latitude: 45.523449 Longitude: -122.676208 View: Google Map
errors.rev.cat	ok	IP: 67.199.248.13 Country: United States of America Region: New York City: New York City Latitude: 40.739288 Longitude: -73.984955 View: Google Map

DOMAIN	STATUS	GEOLOCATION
docs.revenuecat.com	ok	IP: 18.238.109.116 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
schemas.android.com	ok	No Geolocation information available.
sviap.s	ok	No Geolocation information available.
docs.amplify.aws	ok	IP: 13.224.53.11  Country: United States of America Region: Arizona City: Phoenix Latitude: 33.448380 Longitude: -112.074043 View: Google Map
sts.amazonaws.com	ok	IP: 54.239.29.25 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map

DOMAIN	STATUS	GEOLOCATION
www.amazon.com	ok	IP: 18.238.90.46 Country: United States of America Region: Washington City: Seattle Latitude: 47.627499 Longitude: -122.346199 View: Google Map
svalidate.s	ok	No Geolocation information available.
aomedia.org	ok	IP: 185.199.109.153 Country: United States of America Region: Pennsylvania City: California Latitude: 40.065632 Longitude: -79.891708 View: Google Map
api.revenuecat.com	ok	IP: 35.174.220.239 Country: United States of America Region: Virginia City: Ashburn Latitude: 39.043720 Longitude: -77.487488 View: Google Map



EMAIL	FILE
email@example.com	HI/C1841b.java
u0013android@android.com0 u0013android@android.com	Ea/k.java
support@stripe.com	II/C6629g.java
contactus@instabug.com	e4/RunnableC5093a.java
email@me.co	JI/C2058a.java
support@stripe.com	Android String Resource

# \*\* TRACKERS

TRACKER	CATEGORIES	URL
Amazon Mobile Analytics (Amplify)	Analytics	https://reports.exodus-privacy.eu.org/trackers/423
AppsFlyer	Analytics	https://reports.exodus-privacy.eu.org/trackers/12
Google Firebase Analytics	Analytics	https://reports.exodus-privacy.eu.org/trackers/49
Instabug	Crash reporting	https://reports.exodus-privacy.eu.org/trackers/206
OpenTelemetry (OpenCensus, OpenTracing)	Analytics	https://reports.exodus-privacy.eu.org/trackers/412
Segment	Profiling, Analytics	https://reports.exodus-privacy.eu.org/trackers/62

TRACKER	CATEGORIES	URL
fullstory	Analytics	https://reports.exodus-privacy.eu.org/trackers/415

### HARDCODED SECRETS

#### **POSSIBLE SECRETS**

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POSSIBLE SECRETS
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## > PLAYSTORE INFORMATION

Title: Reframe: Cut Back on Alcohol

Score: 4.7108436 Installs: 100,000+ Price: 0 Android Version Support: Category: Health & Fitness Play Store URL: com.glucobit.reframe

Developer Details: Glucobit Inc., Glucobit+Inc., None, https://www.joinreframeapp.com/, support@reframeapp.com,

Release Date: May 25, 2023 Privacy Policy: Privacy link

#### **Description:**

Manage and change your drinking habits so that you can drink less and live more, thanks to the #1 alcohol reduction app. Here at Reframe, we do science, not stigma. Is your goal to take control of your habits, cut back on drinking, or to quit addiction? Reframe is your go-to sobriety tool and drinking coach. With a neuroscience-based approach, daily tasks, and live meetings, you'll stay accountable and track your progress. Experience the full power of our sobriety program that gives you access to a 7day free trial to help you quit now. 91% of Reframe users report that in just 3 months, they were able to see a difference in drinking habits, significantly cut back. With a core 160-day, evidence-based education program, progress tracking, a private community, and a multitude of tools (think meditations, games, and more!), you've got everything you need to reshape your habits at the click of a button. As a personal drinking coach, the program helps you build sustainable changes, develop healthier habits, and stay on track as you detox. Substance abuse will take over your life. If you're ready to make a change, trust Reframe to help you cut back on drinking or to fully detox. Find support and resources every step of the way, whether you're looking to cut back or seeking a sobriety coach to help you guit addiction. APP FEATURES: QUIT ADDICTION NOW OR CHANGE YOUR DRINKING HABITS WITH OUR SOBRIETY COACHES - Find a support system within our private community that helps stop substance abuse - Stay accountable with daily check-ins from your drinking coach FREE ALCOHOL TRACKER - Cut back, reshape your habits, or quit now - Our unique program is tailored to you and your habit-change goals, or to entirely stop alcohol abuse RESEARCH-BACKED TOOLS FOR HABIT MANAGEMENT - Find sobriety or better drinking habits with mindful meditation- try it out with our 7- day free trials - Reframe courses help you change your drinking patterns and build lasting habits with a free alcohol tracker - Quit addictions and learn to beat cravings at the touch of a button when you reach out to your drinking coach through a free sober app Need extra support? Uplevel your alcohol-free or alcohol-reduction journey with Reframe's premium Thrive Coaching and get 1:1 access to a certified recovery coach, personalized strategies for managing change, exclusive video content, and live coaching calls. Reframe the way you think and drink with a 7 day free trial. . APP SUBSCRIPTION AND PRICING TERMS Reframe currently offers auto-renewing subscriptions for accessing the app. Payment will be charged to Google Play Store Account at confirmation of purchase. Your account will be charged for renewal 24-hours prior to the end of the current payment period. Prices listed in the app are USD and may differ outside of the United States, depending on country of residence. You may turn off auto-renew at any time by accessing your Google Play Store account settings. Payment must be canceled at least 24 hours prior to renewal. To read Reframe's terms of use & privacy policy, please visit: https://www.theglucobit.com/terms-of-use and https://www.theglucobit.com/privacy For more information or feedback, please contact us at support@reframeapp.com.

## **⋮**≡ SCAN LOGS

Timestamp	Event	Error
2025-08-30 18:41:45	Generating Hashes	OK
2025-08-30 18:41:45	Extracting APK	OK
2025-08-30 18:41:45	Unzipping	OK
2025-08-30 18:41:46	Parsing APK with androguard	OK
2025-08-30 18:41:46	Extracting APK features using aapt/aapt2	OK
2025-08-30 18:41:46	Getting Hardcoded Certificates/Keystores	OK
2025-08-30 18:41:46	Parsing AndroidManifest.xml	OK
2025-08-30 18:41:46	Extracting Manifest Data	OK
2025-08-30 18:41:46	Manifest Analysis Started	ОК

2025-08-30 18:41:46	Performing Static Analysis on: Reframe (com.glucobit.reframe)	ОК
2025-08-30 18:41:47	Fetching Details from Play Store: com.glucobit.reframe	OK
2025-08-30 18:41:47	Checking for Malware Permissions	OK
2025-08-30 18:41:47	Fetching icon path	OK
2025-08-30 18:41:47	Library Binary Analysis Started	ОК
2025-08-30 18:41:48	Reading Code Signing Certificate	ОК
2025-08-30 18:41:48	Running APKiD 2.1.5	ОК
2025-08-30 18:41:53	Detecting Trackers	OK
2025-08-30 18:41:57	Decompiling APK to Java with JADX	OK

2025-08-30 19:04:01	Decompiling with JADX timed out	TimeoutExpired(['/home/mobsf/.MobSF/tools/jadx/jadx-1.5.0/bin/jadx', '-ds', '/home/mobsf/.MobSF/uploads/4b4467d0ad0ccd24373bafcd78a5fa5d/java_source', '-q', '-r', 'show-bad-code', '/home/mobsf/.MobSF/uploads/4b4467d0ad0ccd24373bafcd78a5fa5d/4b4467d0ad0ccd24373bafcd78a5fa5d.apk'], 999.9999845996499)
2025-08-30 19:04:01	Converting DEX to Smali	ОК
2025-08-30 19:04:01	Code Analysis Started on - java_source	ОК
2025-08-30 19:04:10	Android SBOM Analysis Completed	ОК
2025-08-30 19:04:31	Android SAST Completed	OK
2025-08-30 19:04:31	Android API Analysis Started	ОК
2025-08-30 19:04:51	Android API Analysis Completed	OK
2025-08-30 19:04:51	Android Permission Mapping Started	OK
2025-08-30 19:05:20	Android Permission Mapping Completed	OK
2025-08-30 19:05:21	Android Behaviour Analysis Started	OK

2025-08-30 19:05:51	Android Behaviour Analysis Completed	ОК
2025-08-30 19:05:51	Extracting Emails and URLs from Source Code	ОК
2025-08-30 19:06:02	Email and URL Extraction Completed	OK
2025-08-30 19:06:02	Extracting String data from APK	OK
2025-08-30 19:06:02	Extracting String data from Code	ОК
2025-08-30 19:06:02	Extracting String values and entropies from Code	ОК
2025-08-30 19:06:08	Performing Malware check on extracted domains	ОК
2025-08-30 19:06:16	Saving to Database	OK

### 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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