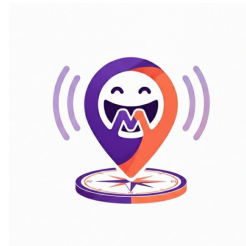




IOS STATIC ANALYSIS REPORT



MapSpoto (1.3.0)

File Name:

ios_1.3.0_2026-05-05.ipa

Identifier:

com.voivoo.mapspoto

Scan Date:

May 5, 2026, 7:11 a.m.

App Security Score:

64/100 (LOW RISK)

Grade:



FINDINGS SEVERITY

 HIGH

 MEDIUM

 INFO

 SECURE

 HOTSPOT



FILE INFORMATION

File Name: ios_1.3.0_2026-05-05.ipa
Size: 18.98MB
MD5: 9f0fa7d80945b86f1e015a876ea85e3f
SHA1: 77021b15974eb0ec7d5f7a5cfc1108d7b87e2758
SHA256: 8db9c039ba1b1321c66f683f1cac7da455e56a66e1562ade6cf884019f0973b9

APP INFORMATION

App Name: MapSpoto
App Type: Swift
Identifier: com.voivoo.mapspoto
SDK Name: iphoneos26.0
Version: 1.3.0
Build: 21
Platform Version: 26.0
Min OS Version: 15.1
Supported Platforms: iPhoneOS,

BINARY INFORMATION

Arch: ARM64
Sub Arch: CPU_SUBTYPE_ARM64_ALL
Bit: 64-bit
Endian: <

#CUSTOM URL SCHEMES

URL NAME	SCHEMES
None	mapspoto com.voivoo.mapspoto

☰ APPLICATION PERMISSIONS

PERMISSIONS	STATUS	INFO	REASON IN MANIFEST
NSCameraUsageDescription	dangerous	Access the Camera.	Allow MapSpoto to access your camera
NSFaceIDUsageDescription	normal	Access the ability to authenticate with Face ID.	Allow MapSpoto to access your Face ID biometric data.
NSLocationWhenInUseUsageDescription	dangerous	Access location information when app is in the foreground.	Allow MapSpoto to use your current location when browsing or creating activities.
NSMicrophoneUsageDescription	dangerous	Access microphone.	Allow MapSpoto to access your microphone to record and send voice messages.
NSPhotoLibraryUsageDescription	dangerous	Access the user's photo library.	Allow MapSpoto to access your photo library for avatars and media uploads.

🔒 APP TRANSPORT SECURITY (ATS)

NO	ISSUE	SEVERITY	DESCRIPTION
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</> IPA BINARY CODE ANALYSIS

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

NO	ISSUE	SEVERITY	STANDARDS	DESCRIPTION
1	Binary makes use of insecure API(s)	warning	CWE: CWE-676: Use of Potentially Dangerous Function OWASP Top 10: M7: Client Code Quality OWASP MASVS: MSTG-CODE-8	The binary may contain the following insecure API(s) <code>_fopen</code> , <code>_memcpy</code> , <code>_sscanf</code> , <code>_stat</code> , <code>_strcpy</code> , <code>_strlen</code> , <code>_strncat</code> , <code>_strncpy</code> , <code>_vsprintf</code>
2	Binary makes use of Logging function	info	CWE: CWE-532: Insertion of Sensitive Information into Log File OWASP MASVS: MSTG-STORAGE-3	The binary may use <code>_NSLog</code> function for logging.
3	Binary makes use of malloc function	warning	CWE: CWE-789: Uncontrolled Memory Allocation OWASP Top 10: M7: Client Code Quality OWASP MASVS: MSTG-CODE-8	The binary may use <code>_malloc</code> function instead of <code>calloc</code>

🔍 IPA BINARY ANALYSIS

PROTECTION	STATUS	SEVERITY	DESCRIPTION
NX	True	info	The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.
PIE	True	info	The binary is build with <code>-fPIC</code> flag which enables Position independent code. This makes Return Oriented Programming (ROP) attacks much more difficult to execute reliably.
STACK CANARY	True	info	This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.
ARC	True	info	The binary is compiled with Automatic Reference Counting (ARC) flag. ARC is a compiler feature that provides automatic memory management of Objective-C objects and is an exploit mitigation mechanism against memory corruption vulnerabilities.
RPATH	True	warning	The binary has Runpath Search Path (<code>@rpath</code>) set. In certain cases an attacker can abuse this feature to run arbitrary executable for code execution and privilege escalation. Remove the compiler option <code>-rpath</code> to remove <code>@rpath</code> .
CODE SIGNATURE	True	info	This binary has a code signature.
ENCRYPTED	False	warning	This binary is not encrypted.

PROTECTION	STATUS	SEVERITY	DESCRIPTION
SYMBOLS STRIPPED	False	warning	Debug Symbols are available. To strip debugging symbols, set Strip Debug Symbols During Copy to YES, Deployment Postprocessing to YES, and Strip Linked Product to YES in project's build settings.

DYNAMIC LIBRARY & FRAMEWORK BINARY ANALYSIS

NO	DYLIB/Framework	NX	STACK CANARY	ARC	RPATH	CODE SIGNATURE	ENCRYPTED	SYMBOLS STRIPPED
1	Payload/MapSpoto.app/Frameworks/hermes.framework/hermes	<p>True info</p> <p>The binary has NX bit set. This marks a memory page non-executable making attacker injected shellcode non-executable.</p>	<p>True info</p> <p>This binary has a stack canary value added to the stack so that it will be overwritten by a stack buffer that overflows the return address. This allows detection of overflows by verifying the integrity of the canary before function return.</p>	<p>True info</p> <p>The binary is compiled with Automatic Reference Counting (ARC) flag. ARC is a compiler feature that provides automatic memory management of Objective-C objects and is an exploit mitigation mechanism against memory corruption vulnerabilities.</p>	<p>False info</p> <p>The binary does not have Runpath Search Path (@rpath) set.</p>	<p>True info</p> <p>This binary has a code signature.</p>	<p>False warning</p> <p>This binary is not encrypted.</p>	<p>False warning</p> <p>Debug Symbols are available. To strip debugging symbols, set Strip Debug Symbols During Copy to YES, Deployment Postprocessing to YES, and Strip Linked Product to YES in project's build settings.</p>

</> CODE ANALYSIS

NO	ISSUE	SEVERITY	STANDARDS	FILES
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! OFAC SANCTIONED COUNTRIES

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

DOMAIN	COUNTRY/REGION
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🔍 DOMAIN MALWARE CHECK

DOMAIN	STATUS	GEOLOCATION
reactnative.dev	ok	IP: 63.176.8.218 Country: United States of America Region: Virginia City: Reston Latitude: 38.925961 Longitude: -77.397331 View: Google Map
nxxqimgmujiczljeywa.supabase.comments.list.replyingtoca	ok	No Geolocation information available.
clients3.google.com	ok	IP: 142.251.20.139 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map

DOMAIN	STATUS	GEOLOCATION
developer.mozilla.org	ok	IP: 146.75.117.91 Country: Sweden Region: Vastra Gotalands lan City: Goeteborg Latitude: 57.707161 Longitude: 11.966790 View: Google Map
www.w3.org	ok	IP: 104.18.22.19 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
exp.host	ok	IP: 34.110.201.56 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
spotlightjs.com	ok	IP: 64.239.109.1 Country: Canada Region: Ontario City: Etobicoke Latitude: 43.623768 Longitude: -79.559723 View: Google Map
cssdot.ru	ok	IP: 91.197.99.150 Country: Russian Federation Region: Moskva City: Moscow Latitude: 55.752220 Longitude: 37.615559 View: Google Map

DOMAIN	STATUS	GEOLOCATION
www.mapspoto.com	ok	IP: 217.160.0.147 Country: Germany Region: Baden-Wurttemberg City: Karlsruhe Latitude: 49.004719 Longitude: 8.385830 View: Google Map
browser.sentry-cdn.com.android.voicemail.permission.write	ok	No Geolocation information available.
msdn.microsoft.com	ok	IP: 13.107.226.45 Country: United States of America Region: Washington City: Redmond Latitude: 47.682899 Longitude: -122.120903 View: Google Map
www.sitepoint.com	ok	IP: 104.26.8.138 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
drafts.fxtf.org	ok	IP: 185.199.111.153 Country: United States of America Region: Pennsylvania City: California Latitude: 40.065632 Longitude: -79.891708 View: Google Map

DOMAIN	STATUS	GEOLOCATION
connectivitycheck.gstatic.com	ok	IP: 192.178.183.94 Country: United States of America Region: California City: Mountain View Latitude: 37.405991 Longitude: -122.078514 View: Google Map
crl.apple.com	ok	IP: 17.253.73.206 Country: Germany Region: Berlin City: Berlin Latitude: 52.524368 Longitude: 13.410530 View: Google Map
www.apple.com	ok	IP: 23.222.81.54 Country: New Zealand Region: Auckland City: Auckland Latitude: -36.866669 Longitude: 174.766663 View: Google Map
ocsp.apple.com	ok	IP: 23.59.16.158 Country: United States of America Region: Illinois City: Chicago Latitude: 41.850029 Longitude: -87.650047 View: Google Map
css-infos.net	ok	IP: 172.67.201.81 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map

DOMAIN	STATUS	GEOLOCATION
dev.to	ok	IP: 151.101.130.217 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
placeholder.base	ok	No Geolocation information available.
webkit.org	ok	IP: 17.33.193.247 Country: United States of America Region: California City: Cupertino Latitude: 37.316605 Longitude: -122.046486 View: Google Map
docs.swmansion.com	ok	IP: 104.26.9.117 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
docs.sentry.io	ok	IP: 66.33.60.66 Country: Canada Region: Ontario City: Etobicoke Latitude: 43.623768 Longitude: -79.559723 View: Google Map

DOMAIN	STATUS	GEOLOCATION
react.dev	ok	IP: 76.76.21.98 Country: United States of America Region: California City: Walnut Latitude: 34.015400 Longitude: -117.858223 View: Google Map
github.com	ok	IP: 140.82.121.3 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map
stackoverflow.com	ok	IP: 198.252.206.1 Country: United States of America Region: New York City: New York City Latitude: 40.707741 Longitude: -74.003273 View: Google Map
bit.ly	ok	IP: 67.199.248.11 Country: United States of America Region: New York City: New York City Latitude: 40.739288 Longitude: -73.984955 View: Google Map
ipapi.co	ok	IP: 104.26.9.44 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map

DOMAIN	STATUS	GEOLOCATION
drafts.csswg.org	ok	IP: 185.199.110.153 Country: United States of America Region: Pennsylvania City: California Latitude: 40.065632 Longitude: -79.891708 View: Google Map
certs.apple.com	ok	IP: 17.253.73.202 Country: Germany Region: Berlin City: Berlin Latitude: 52.524368 Longitude: 13.410530 View: Google Map
www.i18next.com	ok	IP: 172.64.147.209 Country: United States of America Region: Texas City: Dallas Latitude: 32.783058 Longitude: -96.806671 View: Google Map
reactnavigation.org	ok	IP: 188.114.97.3 Country: Spain Region: Madrid, Comunidad de City: Madrid Latitude: 40.416500 Longitude: -3.702560 View: Google Map
classic-assets.eascdn.net	ok	IP: 104.18.1.204 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map

DOMAIN	STATUS	GEOLOCATION
expo.fyi	ok	IP: 216.150.1.129 Country: Canada Region: Ontario City: Etobicoke Latitude: 43.623768 Longitude: -79.559723 View: Google Map
www.example.com.android.voicemail.permission.read	ok	No Geolocation information available.
docs.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
help.dottoro.com	ok	IP: 66.228.34.81 Country: United States of America Region: New Jersey City: Cedar Knolls Latitude: 40.821945 Longitude: -74.448891 View: Google Map
phrogz.net	ok	IP: 209.133.222.46 Country: United States of America Region: Florida City: Tampa Latitude: 28.007360 Longitude: -82.515450 View: Google Map

DOMAIN	STATUS	GEOLOCATION
bugzilla.mozilla.org	ok	IP: 151.101.129.91 Country: United States of America Region: California City: San Francisco Latitude: 37.775700 Longitude: -122.395203 View: Google Map

EMAILS

EMAIL	FILE
your.email@example.org jja@hi.jja ynt@l.yn	MapSpoto.app/MapSpoto
a0cfe86154a8d90fc71@o4510628664049664.ingest profiloveyour.email@example.orgidmodif rdvornov@gmail.com support@mapspoto.comparison 4@0kq.se support@mapspoto.com beomkigbns@0aaq.aa colas.charpentier079@gmail.com react-native-screens@3.30	MapSpoto.app/main.jsbundle
your.email@example.org	IPA Strings Dump

APP STORE INFORMATION

Title: MapSpoto – Local Events

Score: 0 **Features:** iosUniversal, **Price:** 0.0 **Category:** Social Networking, Lifestyle,

App Store URL: [com.voivoo.mapspoto](https://www.apple.com/voivoo/mapspoto)

Developer: Liming Wang

Developer ID: 1875232400

Developer Website: <https://www.mapspoto.com/>

Developer URL: <https://apps.apple.com/us/developer/liming-wang/id1875232400?uo=4>

Supported Devices iPhone5s-iPhone5s, iPadAir-iPadAir, iPadAirCellular-iPadAirCellular, iPadMiniRetina-iPadMiniRetina, iPadMiniRetinaCellular-iPadMiniRetinaCellular, iPhone6-iPhone6, iPhone6Plus-iPhone6Plus, iPadAir2-iPadAir2, iPadAir2Cellular-iPadAir2Cellular, iPadMini3-iPadMini3, iPadMini3Cellular-iPadMini3Cellular, iPodTouchSixthGen-iPodTouchSixthGen, iPhone6s-iPhone6s, iPhone6sPlus-iPhone6sPlus, iPadMini4-iPadMini4, iPadMini4Cellular-iPadMini4Cellular, iPadPro-iPadPro, iPadProCellular-iPadProCellular, iPadPro97-iPadPro97, iPadPro97Cellular-iPadPro97Cellular, iPhoneSE-iPhoneSE, iPhone7-iPhone7, iPhone7Plus-iPhone7Plus, iPad611-iPad611, iPad612-iPad612, iPad71-iPad71, iPad72-iPad72, iPad73-iPad73, iPad74-iPad74, iPhone8-iPhone8, iPhone8Plus-iPhone8Plus, iPhoneX-iPhoneX, iPad75-iPad75, iPad76-iPad76, iPhoneXS-iPhoneXS, iPhoneXSMax-iPhoneXSMax, iPhoneXR-iPhoneXR, iPad812-iPad812, iPad834-iPad834, iPad856-iPad856, iPad878-iPad878, iPadMini5-iPadMini5, iPadMini5Cellular-iPadMini5Cellular, iPadAir3-iPadAir3, iPadAir3Cellular-iPadAir3Cellular, iPodTouchSeventhGen-iPodTouchSeventhGen, iPhone11-iPhone11, iPhone11Pro-iPhone11Pro, iPadSeventhGen-iPadSeventhGen, iPadSeventhGenCellular-iPadSeventhGenCellular, iPhone11ProMax-iPhone11ProMax, iPhoneSESecondGen-iPhoneSESecondGen, iPadProSecondGen-iPadProSecondGen, iPadProSecondGenCellular-iPadProSecondGenCellular, iPadProFourthGen-iPadProFourthGen, iPadProFourthGenCellular-iPadProFourthGenCellular, iPhone12Mini-iPhone12Mini, iPhone12-iPhone12, iPhone12Pro-iPhone12Pro, iPhone12ProMax-iPhone12ProMax, iPadAir4-iPadAir4, iPadAir4Cellular-iPadAir4Cellular, iPadEighthGen-iPadEighthGen, iPadEighthGenCellular-iPadEighthGenCellular, iPadProThirdGen-iPadProThirdGen, iPadProThirdGenCellular-iPadProThirdGenCellular, iPadProFifthGen-iPadProFifthGen, iPadProFifthGenCellular-iPadProFifthGenCellular, iPhone13Pro-iPhone13Pro, iPhone13ProMax-iPhone13ProMax, iPhone13Mini-iPhone13Mini, iPhone13-iPhone13, iPadMiniSixthGen-iPadMiniSixthGen, iPadMiniSixthGenCellular-iPadMiniSixthGenCellular, iPadNinthGen-iPadNinthGen, iPadNinthGenCellular-iPadNinthGenCellular, iPhoneSEThirdGen-iPhoneSEThirdGen, iPadAirFifthGen-iPadAirFifthGen, iPadAirFifthGenCellular-iPadAirFifthGenCellular, iPhone14-iPhone14, iPhone14Plus-iPhone14Plus, iPhone14Pro-iPhone14Pro, iPhone14ProMax-iPhone14ProMax, iPadTenthGen-iPadTenthGen, iPadTenthGenCellular-iPadTenthGenCellular, iPadPro11FourthGen-iPadPro11FourthGen, iPadPro11FourthGenCellular-iPadPro11FourthGenCellular, iPadProSixthGen-iPadProSixthGen, iPadProSixthGenCellular-iPadProSixthGenCellular, iPhone15-iPhone15, iPhone15Plus-iPhone15Plus, iPhone15Pro-iPhone15Pro, iPhone15ProMax-iPhone15ProMax, iPadAir11M2-iPadAir11M2, iPadAir11M2Cellular-iPadAir11M2Cellular, iPadAir13M2-iPadAir13M2, iPadAir13M2Cellular-iPadAir13M2Cellular, iPadPro11M4-iPadPro11M4, iPadPro11M4Cellular-iPadPro11M4Cellular, iPadPro13M4-iPadPro13M4, iPadPro13M4Cellular-iPadPro13M4Cellular, iPhone16-iPhone16, iPhone16Plus-iPhone16Plus, iPhone16Pro-iPhone16Pro, iPhone16ProMax-iPhone16ProMax, iPadMiniA17Pro-iPadMiniA17Pro, iPadMiniA17ProCellular-iPadMiniA17ProCellular, iPhone16e-iPhone16e, iPadA16-iPadA16, iPadA16Cellular-iPadA16Cellular, iPadAir11M3-iPadAir11M3, iPadAir11M3Cellular-iPadAir11M3Cellular, iPadAir13M3-iPadAir13M3, iPadAir13M3Cellular-iPadAir13M3Cellular, iPhone17Pro-iPhone17Pro, iPhone17ProMax-iPhone17ProMax, iPhone17-iPhone17, iPhoneAir-iPhoneAir, iPadPro11M5-iPadPro11M5, iPadPro11M5Cellular-iPadPro11M5Cellular, iPadPro13M5-iPadPro13M5, iPadPro13M5Cellular-iPadPro13M5Cellular, iPhone17e-iPhone17e, iPadAir11M4-iPadAir11M4, iPadAir11M4Cellular-iPadAir11M4Cellular, iPadAir13M4-iPadAir13M4, iPadAir13M4Cellular-iPadAir13M4Cellular,

Description:

MapSpoto – Discover Activities Near You Discover activities around you and connect with people in your local community. Whether you're looking for casual meetups, group events, or shared interests, MapSpoto helps you find and create meaningful local experiences. MapSpoto is a location-based platform where you can explore nearby activities, join events that match your interests, and communicate with others directly within the app. What you can do: • Discover activities and events happening near you • Create and organize your own local events • Join activities that match your interests • Connect and chat with other participants • Share updates related to your activities • Block and report users or content for a safe experience Your location is used only to show relevant nearby activities. We do not share your real-time or exact physical location with other users. MapSpoto is designed to encourage real-world connections while giving you full control over your privacy and safety. Start exploring your community today.

☰ SCAN LOGS

Timestamp	Event	Error
2026-05-05 07:11:56	iOS Binary (IPA) Analysis Started	OK
2026-05-05 07:11:56	Generating Hashes	OK

2026-05-05 07:11:56	Extracting IPA	OK
2026-05-05 07:11:56	Unzipping	OK
2026-05-05 07:11:56	iOS File Analysis and Normalization	OK
2026-05-05 07:11:57	iOS Info.plist Analysis Started	OK
2026-05-05 07:11:57	Finding Info.plist in iOS Binary	OK
2026-05-05 07:11:57	Fetching Details from App Store: com.voivoo.mapspoto	OK
2026-05-05 07:11:57	Searching for secrets in plist files	OK
2026-05-05 07:11:57	Starting Binary Analysis	OK
2026-05-05 07:11:57	Dumping Classes from the binary	OK
2026-05-05 07:11:57	Running jtool against the binary for dumping classes	OK
2026-05-05 07:12:21	Library Binary Analysis Started	OK
2026-05-05 07:12:21	Framework Binary Analysis Started	OK
2026-05-05 07:12:21	Analyzing Payload/MapSpoto.app/Frameworks/hermes.framework/hermes	OK

2026-05-05 07:12:21	Extracting String Metadata	OK
2026-05-05 07:12:21	Extracting URL and Email from IPA	OK
2026-05-05 07:12:29	Performing Malware check on extracted domains	OK
2026-05-05 07:12:34	Fetching IPA icon path	OK
2026-05-05 07:12:34	Detecting Trackers from Domains	OK
2026-05-05 07:12:35	Saving to Database	OK

Report Generated by - MobSF v4.5.0

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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