



CVE-2023-40420

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2023-40420
State	PUBLIC
Assigner	product-security@apple.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-09-27 15:19:00 UTC
Updated	2023-11-07 04:20:00 UTC
Description	The issue was addressed with improved memory handling. This issue is fixed in macOS Ventura 13.6, tvOS 17, iOS 16.7 a

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Ipados	All	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Apple	Macos	All	All	All	All
Operating System	Apple	Tvos	All	All	All	All
Operating System	Apple	Watchos	All	All	All	All

References

Reference	Source	Link
About the security content of iOS 16.7 and iPadOS 16.7 - Apple Support	MISC	suppc
Full Disclosure: APPLE-SA-09-26-2023-7 iOS 17 and iPadOS 17		seclis
Full Disclosure: APPLE-SA-09-26-2023-9 tvOS 17	MISC	seclis
Full Disclosure: APPLE-SA-09-26-2023-3 Additional information for APPLE-SA-2023-09-21-3 iOS 16.7 and iPadOS 16.7		seclis
Full Disclosure: APPLE-SA-09-26-2023-4 Additional information for APPLE-SA-2023-09-21-6 macOS Ventura 13.6	MISC	seclis
About the security content of watchOS 10 - Apple Support	MISC	suppc
About the security content of macOS Ventura 13.6 - Apple Support	MISC	suppc
About the security content of tvOS 17 - Apple Support	MISC	suppc
Full Disclosure: APPLE-SA-09-26-2023-2 macOS Sonoma 14		seclis

About the security content of iOS 17 and iPadOS 17 - Apple Support	MISC	suppc
Full Disclosure: APPLE-SA-09-26-2023-5 Additional information for APPLE-SA-2023-09-21-7 macOS Monterey 12.7		seclis
About the security content of macOS Sonoma 14 - Apple Support	MISC	suppc
Full Disclosure: APPLE-SA-09-26-2023-8 watchOS 10		seclis
About the security content of macOS Monterey 12.7 - Apple Support	MISC	suppc
CVE Program record	CVE.ORG	www.c
NVD vulnerability detail	NVD	nvd.n

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[610510](#) Apple iOS 16.7 and iPadOS 16.7 Security Update Missing

[610525](#) Apple iOS 17 and iPadOS 17 Security Update Missing (HT213938)

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