



# CVE-2023-42841

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2023-42841
<b>State</b>	PUBLIC
<b>Assigner</b>	product-security@apple.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-10-25 19:15:00 UTC
<b>Updated</b>	2023-11-02 17:04:00 UTC
<b>Description</b>	The issue was addressed with improved memory handling. This issue is fixed in macOS Sonoma 14.1, iOS 17.1 and iPadC

## Risk And Classification

**Problem Types:** CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Apple</a>	<a href="#">Ipados</a>	All	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Iphone Os</a>	All	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Macos</a>	All	All	All	All

## References

Reference	Source	Link	Tags
About the security content of macOS Sonoma 14.1 - Apple Support	MISC	<a href="https://support.apple.com">support.apple.com</a>	
Full Disclosure: APPLE-SA-10-25-2023-5 macOS Ventura 13.6.1	MISC	<a href="https://seclists.org">seclists.org</a>	
Full Disclosure: APPLE-SA-10-25-2023-1 iOS 17.1 and iPadOS 17.1	MISC	<a href="https://seclists.org">seclists.org</a>	
Full Disclosure: APPLE-SA-10-25-2023-2 iOS 16.7.2 and iPadOS 16.7.2	MISC	<a href="https://seclists.org">seclists.org</a>	
About the security content of iOS 17.1 and iPadOS 17.1 - Apple Support	MISC	<a href="https://support.apple.com">support.apple.com</a>	
About the security content of macOS Ventura 13.6.1 - Apple Support	MISC	<a href="https://support.apple.com">support.apple.com</a>	
About the security content of iOS 16.7.2 and iPadOS 16.7.2 - Apple Support	MISC	<a href="https://support.apple.com">support.apple.com</a>	
About the security content of macOS Sonoma 14.1 - Apple Support	MISC	<a href="https://support.apple.com">support.apple.com</a>	
About the security content of macOS Ventura 13.6.1 - Apple Support	MISC	<a href="https://support.apple.com">support.apple.com</a>	
About the security content of iOS 16.7.2 and iPadOS 16.7.2 - Apple Support	MISC	<a href="https://support.apple.com">support.apple.com</a>	
Full Disclosure: APPLE-SA-10-25-2023-4 macOS Sonoma 14.1	MISC	<a href="https://seclists.org">seclists.org</a>	

About the security content of iOS 17.1 and iPadOS 17.1 - Apple Support	MISC	<a href="https://support.apple.com">support.apple.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

[378970](#) Apple macOS Ventura 13.6.1 Not Installed (HT213985)

[378975](#) Apple MacOS Sonoma 14.1 Not Installed (HT213984)

[610521](#) Apple iOS 17.1 and iPadOS 17.1 Security Update Missing (HT213982)

[610523](#) Apple iOS 16.7.2 and iPadOS 16.7.2 Security Update Missing (HT213981)

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