



# CVE-2022-42842

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2022-42842
<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>	2022-12-15 19:15:00 UTC
<b>Updated</b>	2023-11-07 03:53:00 UTC
<b>Description</b>	The issue was addressed with improved memory handling. This issue is fixed in tvOS 16.2, macOS Monterey 12.6.2, macOS

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## 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
Operating System	<a href="#">Apple</a>	<a href="#">Macos</a>	13.0	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Tvos</a>	All	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Watchos</a>	All	All	All	All

## References

Reference	Source	Link	Tags
Full Disclosure: APPLE-SA-2022-12-13-1 iOS 16.2 and iPadOS 16.2	FULLDISC	<a href="#">seclists.org</a>	
Full Disclosure: APPLE-SA-2022-12-13-6 macOS Big Sur 11.7.2	FULLDISC	<a href="#">seclists.org</a>	
About the security content of macOS Monterey 12.6.2 - Apple Support	MISC	<a href="#">support.apple.com</a>	
About the security content of macOS Big Sur 11.7.2 - Apple Support	MISC	<a href="#">support.apple.com</a>	
Full Disclosure: APPLE-SA-2022-12-13-8 watchOS 9.2		<a href="#">seclists.org</a>	
Full Disclosure: APPLE-SA-2022-12-13-5 macOS Monterey 12.6.2	FULLDISC	<a href="#">seclists.org</a>	
About the security content of tvOS 16.2 - Apple Support	MISC	<a href="#">support.apple.com</a>	
About the security content of macOS Ventura 13.1 - Apple Support	MISC	<a href="#">support.apple.com</a>	

Full Disclosure: APPLE-SA-2022-12-13-4 macOS Ventura 13.1	FULLDISC	<a href="https://seclists.org">seclists.org</a>	
20221220 APPLE-SA-2022-12-13-7 tvOS 16.2	FULLDISC	<a href="https://seclists.org">seclists.org</a>	
About the security content of iOS 16.2 and iPadOS 16.2 - Apple Support	MISC	<a href="https://support.apple.com">support.apple.com</a>	
About the security content of watchOS 9.2 - 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

<a href="#">377831</a> Apple macOS Monterey 12.6.2 Not Installed (HT213533)
<a href="#">377832</a> Apple macOS Big Sur 11.7.2 Not Installed (HT213534)
<a href="#">377838</a> Apple macOS Ventura 13.1 Not Installed (HT213532)
<a href="#">610456</a> Apple iOS 16.2 and iPadOS 16.2 Security Update Missing

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