



# CVE-2023-40410

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

## Summary

<b>CVE</b>	CVE-2023-40410
<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>	2023-09-27 15:19:00 UTC
<b>Updated</b>	2023-11-07 04:20:00 UTC
<b>Description</b>	An out-of-bounds read was addressed with improved input validation. This issue is fixed in macOS Ventura 13.6, tvOS 17, i

## Risk And Classification

**Problem Types:** CWE-125

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

## References

Reference	Source	Link
Full Disclosure: APPLE-SA-09-26-2023-9 tvOS 17		<a href="#">seclists.org</a>
Full Disclosure: APPLE-SA-09-26-2023-4 Additional information for APPLE-SA-2023-09-21-6 macOS Ventura 13.6	MISC	<a href="#">seclists.org</a>
About the security content of watchOS 10 - Apple Support	MISC	<a href="#">support.apple.com</a>
About the security content of macOS Ventura 13.6 - Apple Support	MISC	<a href="#">support.apple.com</a>
About the security content of tvOS 17 - Apple Support	MISC	<a href="#">support.apple.com</a>
Full Disclosure: APPLE-SA-09-26-2023-2 macOS Sonoma 14		<a href="#">seclists.org</a>
About the security content of iOS 17 and iPadOS 17 - Apple Support	MISC	<a href="#">support.apple.com</a>
Full Disclosure: APPLE-SA-09-26-2023-5 Additional information for APPLE-SA-2023-09-21-7 macOS Monterey 12.7		<a href="#">seclists.org</a>
About the security content of macOS Sonoma 14 - Apple Support	MISC	<a href="#">support.apple.com</a>

Full Disclosure: APPLE-SA-09-26-2023-8 watchOS 10		<a href="#">seclists.o</a>
About the security content of macOS Monterey 12.7 - Apple Support	MISC	<a href="#">support.a</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.g</a>
<div style="border: 1px solid #ccc; height: 15px; background-color: #f0f0f0; margin-bottom: 5px;"></div> <div style="background-color: #e0f2f7; padding: 5px; text-align: center;">             No vendor comments have been submitted for this CVE.           </div>		
<b>Legacy QID Mappings</b>		
<a href="#">610525 Apple iOS 17 and iPadOS 17 Security Update Missing (HT213938)</a>		

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