



Apple Multiple Products Unspecified Vulnerability

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

Summary

CVE	CVE-2022-48503
State	PUBLIC
Assigner	product-security@apple.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-08-14 23:15:00 UTC
Updated	2023-08-19 00:42:00 UTC
Description	The issue was addressed with improved bounds checks. This issue is fixed in tvOS 15.6, watchOS 8.7, iOS 15.6 and iPadC

Risk And Classification

EPSS: 0.001590000 probability, percentile 0.367230000 (date 2026-04-01)

CISA KEV: Listed on 2025-10-20; due 2025-11-10; ransomware use Unknown

Problem Types: NVD-CWE-noinfo

CISA Known Exploited Vulnerability

Vendor	Apple
Product	Multiple Products
Name	Apple Multiple Products Unspecified Vulnerability
Required Action	Apply mitigations per vendor instructions, follow applicable BOD 22-01 guidance for cloud services, or discontinue use of the product if mitigations are unavailable.
Notes	https://support.apple.com/en-us/HT213340 ; https://support.apple.com/en-us/HT213341 ; https://support.apple.com/en-us/HT213342 ; https://support.apple.com/en-us/HT213345 ; https://support.apple.com/en-us/HT213346 ; https://nvd.nist.gov/vuln/detail/CVE-2022-48503

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
Application	Apple	Safari	All	All	All	All
Operating System	Apple	TvOS	All	All	All	All
Operating System	Apple	WatchOS	All	All	All	All

References

Reference	Source	Link	Tags
About the security content of tvOS 15.6 - Apple Support	MISC	support.apple.com	
About the security content of macOS Monterey 12.5 - Apple Support	MISC	support.apple.com	
About the security content of iOS 15.6 and iPadOS 15.6 - Apple Support	MISC	support.apple.com	
About the security content of Safari 15.6 - Apple Support	MISC	support.apple.com	
About the security content of watchOS 8.7 - Apple Support	MISC	support.apple.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis
CISA Known Exploited Vulnerabilities catalog	CISA	www.cisa.gov	kev

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[355576](#) Amazon Linux Security Advisory for webkitgtk4 : ALAS2-2023-2141

[754255](#) SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2023:3233-1)

[754260](#) SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2023:3237-1)

[754273](#) SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2023:3300-1)

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