



CVE-2023-39434

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

Summary

CVE	CVE-2023-39434
State	PUBLIC
Assigner	product-security@apple.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-09-27 15:18:00 UTC
Updated	2024-01-31 15:15:00 UTC
Description	A use-after-free issue was addressed with improved memory management. This issue is fixed in iOS 17 and iPadOS 17, w

Risk And Classification

Problem Types: CWE-416

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	Watchos	All	All	All	All

References

Reference	Source	Link	Tags
Full Disclosure: APPLE-SA-09-26-2023-2 macOS Sonoma 14	MISC	seclists.org	
WebKitGTK+: Multiple Vulnerabilities (GLSA 202401-33) — Gentoo security		security.gentoo.org	
oss-security - WebKitGTK and WPE WebKit Security Advisory WSA-2023-0009	MISC	www.openwall.com	
Full Disclosure: APPLE-SA-09-26-2023-8 watchOS 10	MISC	seclists.org	
About the security content of watchOS 10 - Apple Support	MISC	support.apple.com	
About the security content of iOS 17 and iPadOS 17 - Apple Support	MISC	support.apple.com	
Full Disclosure: APPLE-SA-09-26-2023-7 iOS 17 and iPadOS 17	MISC	seclists.org	
About the security content of macOS Sonoma 14 - Apple Support	MISC	support.apple.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[161084](#) Oracle Enterprise Linux Security Update for webkit2gtk3 (ELSA-2023-6535)

[161167](#) Oracle Enterprise Linux Security Update for webkit2gtk3 (ELSA-2023-7055)

[242303](#) Red Hat Update for webkit2gtk3 (RHSA-2023:6535)

[242457](#) Red Hat Update for webkit2gtk3 (RHSA-2023:7055)

[357018](#) Amazon Linux Security Advisory for webkitgtk4 : ALAS2-2024-2427

[6000203](#) Debian Security Update for webkit2gtk (DSA 5468-1)

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

[710848](#) Gentoo Linux WebKitGTK+ Multiple Vulnerabilities (GLSA 202401-33)

[755164](#) SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2023:4211-1)

[755166](#) SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2023:4209-1)

[755202](#) SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2023:4294-1)

[941362](#) AlmaLinux Security Update for webkit2gtk3 (ALSA-2023:6535)

[941448](#) AlmaLinux Security Update for webkit2gtk3 (ALSA-2023:7055)

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