



Apple Multiple Products WebKit Sandbox Escape Vulnerability

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

Summary

CVE	CVE-2023-32409
State	PUBLIC
Assigner	product-security@apple.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-06-23 18:15:00 UTC
Updated	2023-07-27 04:15:00 UTC
Description	The issue was addressed with improved bounds checks. This issue is fixed in watchOS 9.5, tvOS 16.5, macOS Ventura 13

Risk And Classification

EPSS: 0.003380000 probability, percentile 0.564770000 (date 2026-04-01)

CISA KEV: Listed on 2023-05-22; due 2023-06-12; ransomware use Unknown

Problem Types: NVD-CWE-noinfo

CISA Known Exploited Vulnerability

Vendor	Apple
Product	Multiple Products
Name	Apple Multiple Products WebKit Sandbox Escape Vulnerability
Required Action	Apply updates per vendor instructions.
Notes	https://support.apple.com/HT213757 , https://support.apple.com/HT213758 , https://support.apple.com/HT213761 , https://support.apple.com/HT213762 , https://support.apple.com/HT213764 , https://support.apple.com/HT213765 ; https://nvd.nist.gov/vuln/detail/CVE-2023-32409

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
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References			
Reference	Source	Link	Tags
About the security content of macOS Ventura 13.4 - Apple Support	MISC	support.apple.com	
About the security content of iOS 16.5 and iPadOS 16.5 - Apple Support	MISC	support.apple.com	
About the security content of iOS 15.7.8 and iPadOS 15.7.8 - Apple Support	MISC	support.apple.com	
About the security content of tvOS 16.5 - Apple Support	MISC	support.apple.com	
About the security content of watchOS 9.5 - Apple Support	MISC	support.apple.com	
About the security content of Safari 16.5 - Apple Support	MISC	support.apple.com	
Full Disclosure: APPLE-SA-2023-07-24-3 iOS 15.7.8 and iPadOS 15.7.8	MITRE	seclists.org	
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
355438 Amazon Linux Security Advisory for webkitgtk4 : ALAS2-2023-2088
378503 Apple Safari Multiple Vulnerabilities (HT213762)
378505 Apple macOS Ventura 13.4 Not Installed (HT213758)
610488 Apple iOS 16.5 and iPadOS 16.5 Security Update Missing (HT213757)
610497 Apple iOS 15.7.8 and iPadOS 15.7.8 Security Update Missing

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