



CVE-2025-43342

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

Summary

CVE	CVE-2025-43342
State	PUBLISHED
Assigner	apple
Source Priority	CVE Program / NVD first with legacy fallback
Published	2025-09-15 23:15:36 UTC
Updated	2026-04-02 19:20:30 UTC
Description	A correctness issue was addressed with improved checks. This issue is fixed in Safari 26, iOS 18.7 and iPadOS 18.7, iOS 18.7

Risk And Classification

Primary CVSS: v3.1 9.8 CRITICAL from ADP

CVSS: 3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

EPSS: 0.002890000 probability, percentile 0.523260000 (date 2026-04-02)

Problem Types: CWE-20 | Processing maliciously crafted web content may lead to an unexpected process crash | CWE-20 CWE-20 Improper Input Validation

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

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	Visionos	All	All	All	All
Operating System	Apple	Watchos	All	All	All	All
Application	WebKitgtk	WebKitgtk	All	All	All	All
Application	Wpewebkit	Wpe Webkit	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Apple	Safari	affected 26 custom	Not specified
CNA	Apple	IOS And IPadOS	affected 18.7 custom	Not specified
CNA	Apple	IOS And IPadOS	affected 26 custom	Not specified
CNA	Apple	MacOS	affected 26 custom	Not specified
CNA	Apple	TvOS	affected 26 custom	Not specified
CNA	Apple	VisionOS	affected 26 custom	Not specified
CNA	Apple	WatchOS	affected 26 custom	Not specified

References

Reference	Source	Link	Tags
seclists.org/fulldisclosure/2025/Sep/49	af854a3a-2127-422b-91ae-364da2661108	seclists.org	Mailing List, Third Party
seclists.org/fulldisclosure/2025/Sep/57	af854a3a-2127-422b-91ae-364da2661108	seclists.org	Mailing List, Third Party
support.apple.com/en-us/125108	product-security@apple.com	support.apple.com	Release Notes, Vendor
seclists.org/fulldisclosure/2025/Sep/53	af854a3a-2127-422b-91ae-364da2661108	seclists.org	Mailing List, Third Party
support.apple.com/en-us/125113	product-security@apple.com	support.apple.com	Release Notes, Vendor
support.apple.com/en-us/125115	product-security@apple.com	support.apple.com	Release Notes, Vendor

seclists.org/fulldisclosure/2025/Sep/59	af854a3a-2127-422b-91ae-364da2661108	seclists.org	Mailing List, Third Pa
support.apple.com/en-us/125116	product-security@apple.com	support.apple.com	Release Notes, Vend
www.openwall.com/lists/oss-security/2025/09/22/3	af854a3a-2127-422b-91ae-364da2661108	www.openwall.com	Mailing List, Third Pa
support.apple.com/en-us/125114	product-security@apple.com	support.apple.com	Release Notes, Vend
support.apple.com/en-us/125109	product-security@apple.com	support.apple.com	Release Notes, Vend
support.apple.com/en-us/125110	product-security@apple.com	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.

There are currently no legacy QID mappings associated with this CVE.

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