



CVE-2025-24180

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

Summary

CVE	CVE-2025-24180
State	PUBLISHED
Assigner	apple
Source Priority	CVE Program / NVD first with legacy fallback
Published	2025-03-31 23:15:17 UTC
Updated	2026-04-02 19:19:14 UTC
Description	The issue was addressed with improved input validation. This issue is fixed in Safari 18.4, iOS 18.4 and iPadOS 18.4, macOS

Risk And Classification

Primary CVSS: v3.1 8.1 HIGH from ADP

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

EPSS: 0.003960000 probability, percentile 0.603530000 (date 2026-04-07)

Problem Types: CWE-601 | A malicious website may be able to claim WebAuthn credentials from another website that shares a registrable suffix | CWE-601 CWE-601 URL Redirection to Untrusted Site ('Open Redirect')

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	8.1	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:N
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	8.1	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

High

High

Integrity

High

Availability

None

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

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	Visionos	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Apple	Safari	affected 18.4 custom	Not specified
CNA	Apple	IOS And IPadOS	affected 18.4 custom	Not specified
CNA	Apple	MacOS	affected 15.4 custom	Not specified
CNA	Apple	VisionOS	affected 2.4 custom	Not specified
CNA	Apple	WatchOS	affected 11.4 custom	Not specified

References

Reference	Source	Link	Tags
seclists.org/fulldisclosure/2025/Apr/8	af854a3a-2127-422b-91ae-364da2661108	seclists.org	
seclists.org/fulldisclosure/2025/Apr/4	af854a3a-2127-422b-91ae-364da2661108	seclists.org	
support.apple.com/en-us/122378	product-security@apple.com	support.apple.com	Vendor Advisory
support.apple.com/en-us/122373	product-security@apple.com	support.apple.com	Vendor Advisory
support.apple.com/en-us/122371	product-security@apple.com	support.apple.com	Vendor Advisory
seclists.org/fulldisclosure/2025/Apr/13	af854a3a-2127-422b-91ae-364da2661108	seclists.org	
support.apple.com/en-us/122379	product-security@apple.com	support.apple.com	Vendor Advisory
seclists.org/fulldisclosure/2025/Apr/12	af854a3a-2127-422b-91ae-364da2661108	seclists.org	
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support.apple.com/en-us/122376	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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