



CVE-2026-20677

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

Summary

CVE	CVE-2026-20677
State	PUBLISHED
Assigner	apple
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-02-11 23:16:10 UTC
Updated	2026-04-02 19:21:21 UTC
Description	A race condition was addressed with improved handling of symbolic links. This issue is fixed in iOS 18.7.5 and iPadOS 18.7.5.

Risk And Classification

Primary CVSS: v3.1 9 CRITICAL from nvd@nist.gov

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

Problem Types: CWE-362 | CWE-367 | A shortcut may be able to bypass sandbox restrictions | CWE-367 CWE-367 Time-of-check Time-of-use (TOCTOU) Race Condition

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	9	CRITICAL	CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:C/C:H/I:H/A:H
3.1	ADP	DECLARED	9	CRITICAL	CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:C/C:H/I:H/A:H
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	9	CRITICAL	CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:C/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

None

User Interaction

None

Scope

Changed

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:C/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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Apple	IOS And IpadOS	affected 18.7.5 custom	Not specified
CNA	Apple	IOS And IpadOS	affected 26.3 custom	Not specified
CNA	Apple	MacOS	affected 14.8.4 custom	Not specified
CNA	Apple	MacOS	affected 26.3 custom	Not specified
CNA	Apple	VisionOS	affected 26.3 custom	Not specified

References

Reference	Source	Link	Tags
support.apple.com/en-us/126346	product-security@apple.com	support.apple.com	Release Notes, Vendor Advisory
support.apple.com/en-us/126350	product-security@apple.com	support.apple.com	Release Notes, Vendor Advisory
support.apple.com/en-us/126348	product-security@apple.com	support.apple.com	Release Notes, Vendor Advisory
support.apple.com/en-us/126353	product-security@apple.com	support.apple.com	Release Notes, Vendor Advisory
support.apple.com/en-us/126347	product-security@apple.com	support.apple.com	Release Notes, Vendor Advisory
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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