CVE-2025-30433

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2025-30433
State	PUBLISHED
Assigner	apple
Source Priority	CVE Program / NVD first with legacy fallback
Published	2025-03-31 23:15:25 UTC
Updated	2026-04-02 19:19:35 UTC
Description	This issue was addressed with improved access restrictions. This issue is fixed in iOS 18.4 and iPadOS 18.4, iPadOS 17.7.

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

Problem Types: CWE-284 | A shortcut may be able to access files that are normally inaccessible to the Shortcuts app | CWE-284 CWE-284 Improper Access Control

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Apple	IOS And IPadOS	affected 18.4 custom	Not specified
CNA	Apple	IPadOS	affected 17.7.6 custom	Not specified
CNA	Apple	MacOS	affected 13.7.5 custom	Not specified
CNA	Apple	MacOS	affected 14.7.5 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	
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support.apple.com/en-us/122375	product-security@apple.com	support.apple.com	Vendor Advisory
seclists.org/fulldisclosure/2025/Apr/5	af854a3a-2127-422b-91ae-364da2661108	seclists.org	
seclists.org/fulldisclosure/2025/Apr/9	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/122372	product-security@apple.com	support.apple.com	Vendor Advisory
support.apple.com/en-us/122374	product-security@apple.com	support.apple.com	Vendor Advisory
seclists.org/fulldisclosure/2025/Apr/12	af854a3a-2127-422b-91ae-364da2661108	seclists.org	
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

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No vendor comments have been submitted for this CVE.

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

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status **status.cve.report**