



CVE-2024-54492

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

Summary

CVE	CVE-2024-54492
State	PUBLISHED
Assigner	apple
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-12-12 02:15:30 UTC
Updated	2026-04-02 19:18:44 UTC
Description	This issue was addressed by using HTTPS when sending information over the network. This issue is fixed in iOS 18.2 and

Risk And Classification

Primary CVSS: v3.1 5.9 MEDIUM from nvd@nist.gov

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

Problem Types: NVD-CWE-noinfo | An attacker in a privileged network position may be able to alter network traffic | CWE-noinfo Not enough information

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	5.9	MEDIUM	CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:U/C:N/I:H/A:N
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

High

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

High

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Apple	IOS And IPadOS	affected 18.2 custom	Not specified
CNA	Apple	IPadOS	affected 17.7.3 custom	Not specified
CNA	Apple	MacOS	affected 15.2 custom	Not specified
CNA	Apple	VisionOS	affected 2.2 custom	Not specified

References

Reference	Source	Link	Tags
seclists.org/fulldisclosure/2024/Dec/12	af854a3a-2127-422b-91ae-364da2661108	seclists.org	
seclists.org/fulldisclosure/2024/Dec/6	af854a3a-2127-422b-91ae-364da2661108	seclists.org	
support.apple.com/en-us/121838	product-security@apple.com	support.apple.com	Vendor Advisory
support.apple.com/en-us/121837	product-security@apple.com	support.apple.com	Vendor Advisory
seclists.org/fulldisclosure/2024/Dec/7	af854a3a-2127-422b-91ae-364da2661108	seclists.org	
support.apple.com/en-us/121839	product-security@apple.com	support.apple.com	Vendor Advisory
support.apple.com/en-us/121845	product-security@apple.com	support.apple.com	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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