



CVE-2024-40795

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

Summary

CVE	CVE-2024-40795
State	PUBLISHED
Assigner	apple
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-07-29 23:15:12 UTC
Updated	2026-04-02 19:17:45 UTC
Description	This issue was addressed with improved data protection. This issue is fixed in iOS 17.6 and iPadOS 17.6, macOS Sonoma

Risk And Classification

Primary CVSS: v3.1 3.3 LOW from nvd@nist.gov

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

EPSS: 0.000250000 probability, percentile 0.069400000 (date 2026-04-02)

Problem Types: NVD-CWE-noinfo | An app may be able to read sensitive location information | CWE-noinfo Not enough information

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	3.3	LOW	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:L/I:N/A:N
3.1	ADP	DECLARED	3.3	LOW	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:L/I:N/A:N
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	3.3	LOW	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:L/I:N/A:N

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

None

Availability

None

CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:L/I:N/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
Operating System	Apple	Tvos	All	All	All	All
Operating System	Apple	Watchos	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Apple	IOS And iPadOS	affected 17.6 custom	Not specified
CNA	Apple	MacOS	affected 14.6 custom	Not specified
CNA	Apple	TvOS	affected 17.6 custom	Not specified
CNA	Apple	WatchOS	affected 10.6 custom	Not specified

References

Reference	Source	Link	Tags
support.apple.com/kb/HT214124	af854a3a-2127-422b-91ae-364da2661108	support.apple.com	
support.apple.com/en-us/120909	product-security@apple.com	support.apple.com	
seclists.org/fulldisclosure/2024/Jul/16	af854a3a-2127-422b-91ae-364da2661108	seclists.org	Mailing List, Third Party Advisory
support.apple.com/en-us/HT214117	af854a3a-2127-422b-91ae-364da2661108	support.apple.com	Release Notes, Vendor Advisory
seclists.org/fulldisclosure/2024/Jul/22	af854a3a-2127-422b-91ae-364da2661108	seclists.org	Mailing List, Third Party Advisory
support.apple.com/en-us/120916	product-security@apple.com	support.apple.com	
support.apple.com/kb/HT214122	af854a3a-2127-422b-91ae-364da2661108	support.apple.com	
support.apple.com/kb/HT214117	af854a3a-2127-422b-91ae-364da2661108	support.apple.com	
support.apple.com/en-us/120914	product-security@apple.com	support.apple.com	
support.apple.com/en-us/HT214124	af854a3a-2127-422b-91ae-364da2661108	support.apple.com	Release Notes, Vendor Advisory
support.apple.com/en-us/HT214119	af854a3a-2127-422b-91ae-364da2661108	support.apple.com	Release Notes, Vendor Advisory
seclists.org/fulldisclosure/2024/Jul/18	af854a3a-2127-422b-91ae-364da2661108	seclists.org	Mailing List, Third Party Advisory
support.apple.com/kb/HT214119	af854a3a-2127-422b-91ae-364da2661108	support.apple.com	

support.apple.com/en-us/120911	product-security@apple.com	support.apple.com	
seclists.org/fulldisclosure/2024/Jul/21	af854a3a-2127-422b-91ae-364da2661108	seclists.org	Mailing List, Third Party Advisory
support.apple.com/en-us/HT214122	af854a3a-2127-422b-91ae-364da2661108	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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