CVE-2024-44280

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

Summary

CVE	CVE-2024-44280
State	PUBLISHED
Assigner	apple
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-10-28 21:15:08 UTC
Updated	2026-04-02 19:18:34 UTC
Description	A downgrade issue affecting Intel-based Mac computers was addressed with additional code-signing restrictions. This issue

Risk And Classification

Primary CVSS: v3.1 5.5 MEDIUM from nvd@nist.gov

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

Problem Types: NVD-CWE-noinfo | An app may be able to modify protected parts of the file system | CWE-noinfo Not enough information

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	5.5	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:N/I:H/A:N
3.1	ADP	DECLARED	7.7	HIGH	CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:N
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	7.7	HIGH	CVSS:3.1/AV:L/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:N

CVSS v3.1 Breakdown

Attack Vector
Local

Attack Complexity
Low

Privileges Required
None

User Interaction
Required

Scope
Unchanged

Confidentiality
None

Integrity

High

Availability

None

CVSS:3.1/AV:L/AC:L/PR:N/UI:R/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	Macos	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Apple	MacOS	affected 13.7.1 custom	Not specified
CNA	Apple	MacOS	affected 14.7.1 custom	Not specified
CNA	Apple	MacOS	affected 15.1 custom	Not specified
ADP	Apple	Mac Os	affected 13.7.1 custom	Not specified
ADP	Apple	Mac Os	affected 14.0 14.7.1 custom	Not specified

References

Reference	Source	Link	Tags
seclists.org/fulldisclosure/2024/Oct/12	af854a3a-2127-422b-91ae-364da2661108	seclists.org	
support.apple.com/en-us/121568	product-security@apple.com	support.apple.com	Vendor Advisory
seclists.org/fulldisclosure/2024/Oct/13	af854a3a-2127-422b-91ae-364da2661108	seclists.org	
seclists.org/fulldisclosure/2024/Oct/11	af854a3a-2127-422b-91ae-364da2661108	seclists.org	
support.apple.com/en-us/121564	product-security@apple.com	support.apple.com	
support.apple.com/en-us/121570	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.

Free CVE JSON API cve.report/api

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