



# CVE-2024-23285

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

## Summary

<b>CVE</b>	CVE-2024-23285
<b>State</b>	PUBLISHED
<b>Assigner</b>	apple
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2024-03-08 02:15:49 UTC
<b>Updated</b>	2026-04-02 19:17:14 UTC
<b>Description</b>	This issue was addressed with improved handling of symlinks. This issue is fixed in macOS Sonoma 14.4. An app may be able to create symlinks to protected regions of the disk   CWE-59   CWE-61   An app may be able to create symlinks to protected regions of the disk   CWE-61 CWE-61 UNIX Symbolic Link (Symlink) Following

## 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:** CWE-59 | CWE-61 | An app may be able to create symlinks to protected regions of the disk | CWE-61 CWE-61 UNIX Symbolic Link (Symlink) Following

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	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

## 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 14.4 custom	Not specified
ADP	Apple	Macos	affected 14.0 14.4 custom	Not specified

### References

Reference	Source	Link	Tags
support.apple.com/en-us/120895	product-security@apple.com	support.apple.com	
seclists.org/fulldisclosure/2024/Mar/21	af854a3a-2127-422b-91ae-364da2661108	seclists.org	Mailing List
support.apple.com/en-us/HT214084	af854a3a-2127-422b-91ae-364da2661108	support.apple.com	Vendor Advisory
support.apple.com/kb/HT214084	af854a3a-2127-422b-91ae-364da2661108	support.apple.com	
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.

### Legacy QID Mappings

379478 Apple macOS Sonoma 14.4 Not Installed (HT214084)

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