



CVE-2020-19189

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

Summary

CVE	CVE-2020-19189
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-08-22 19:16:00 UTC
Updated	2023-12-13 01:15:00 UTC
Description	Buffer Overflow vulnerability in postprocess_terminfo function in tinfo/parse_entry.c:997 in ncurses 6.1 allows remote attack

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Application	Gnu	Ncurses	6.1	All	All	All
Application	Netapp	Active Iq Unified Manager	-	All	All	All

References

Reference	Source	Link	Tags
About the security content of macOS Ventura 13.6.3 - Apple Support		support.apple.com	
August 2023 GNU Ncurses Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	
Full Disclosure: APPLE-SA-12-11-2023-6 macOS Monterey 12.7.2		seclists.org	
About the security content of macOS Sonoma 14.2 - Apple Support		support.apple.com	
Full Disclosure: APPLE-SA-12-11-2023-5 macOS Ventura 13.6.3		seclists.org	
heap-buffer-overflow, postprocess_terminfo, tinfo/parse_entry.c:997, ncurses 6.1	MISC	github.com	
About the security content of macOS Monterey 12.7.2 - Apple Support		support.apple.com	
Full Disclosure: APPLE-SA-12-11-2023-4 macOS Sonoma 14.2		seclists.org	
[SECURITY] [DLA 3586-1] ncurses security update	MLIST	lists.debian.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, and

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[199863](#) Ubuntu Security Notification for ncurses Vulnerability (USN-6451-1)

[379124](#) Apple macOS Ventura 13.6.3 Not Installed (HT214038)

[379125](#) Apple macOS Sonoma 14.2 Not Installed (HT214036)

[379126](#) Apple macOS Monterey 12.7.2 Not Installed (HT214037)

[6000117](#) Debian Security Update for ncurses (DLA 3586-1)

[674026](#) EulerOS Security Update for ncurses (EulerOS-SA-2024-1285)

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