



CVE-2023-26553

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

Summary

CVE	CVE-2023-26553
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-04-11 21:15:00 UTC
Updated	2023-04-20 14:37:00 UTC
Description	mstolfp in libntp/mstolfp.c in NTP 4.2.8p15 has an out-of-bounds write when copying the trailing number. An adversary may

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ntp	Ntp	4.2.8	p15	All	All

References

Reference	Source	Link	Tags
ntpd is not vulnerable · Issue #1 · spwpun/ntp-4.2.8p15-cves · GitHub	MISC	github.com	
ntp-4.2.8p15-cves/CVE-2023-26553 at main · spwpun/ntp-4.2.8p15-cves · GitHub	MISC	github.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

[296105](#) Oracle Solaris 11.4 Support Repository Update (SRU) 63.157.1 Missing (CPUOCT2023)

[330150](#) IBM AIX Denial of Service (DoS) Vulnerability due to NTP (ntp_advisory14)

[44120](#) Juniper Network Operating System (JunOS and JunOS Evolved) Multiple NTP Vulnerabilities (JSA73177)

[673211](#) EulerOS Security Update for ntp (EulerOS-SA-2023-2389)

673248 EulerOS Security Update for ntp (EulerOS-SA-2023-2363)
673267 EulerOS Security Update for ntp (EulerOS-SA-2023-2591)
673300 EulerOS Security Update for ntp (EulerOS-SA-2023-2621)
673973 EulerOS Security Update for ntp (EulerOS-SA-2023-2700)
674006 EulerOS Security Update for ntp (EulerOS-SA-2023-2658)
753986 SUSE Enterprise Linux Security Update for ntp (SUSE-SU-2023:2171-1)

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