



CVE-2018-7182

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

Summary

CVE	CVE-2018-7182
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-03-06 20:29:00 UTC
Updated	2019-10-31 19:15:00 UTC
Description	The ctl_getitem method in ntpd in ntp-4.2.8p6 before 4.2.8p11 allows remote attackers to cause a denial of service (out-of-k

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Application	Netapp	Element Software	-	All	All	All
Application	Netapp	Element Software	-	All	All	All
Application	Ntp	Ntp	4.2.8	p10	All	All
Application	Ntp	Ntp	4.2.8	p6	All	All
Application	Ntp	Ntp	4.2.8	p7	All	All
Application	Ntp	Ntp	4.2.8	p8	All	All
Application	Ntp	Ntp	4.2.8	p9	All	All
Application	Ntp	Ntp	4.2.8	p10	All	All
Application	Ntp	Ntp	4.2.8	p6	All	All
Application	Ntp	Ntp	4.2.8	p7	All	All
Application	Ntp	Ntp	4.2.8	p8	All	All
Application	Ntp	Ntp	4.2.8	p9	All	All

References

Reference	Source	Link
NTP CVE-2018-7182 Information Disclosure Vulnerability	BID	www.secu
SecurityFocus	BUGTRAQ	www.secu
Document Display HPE Support Center	CONFIRM	support.hp
NTP: Multiple vulnerabilities (GLSA 201805-12) — Gentoo security	GENTOO	security.g
USN-3707-1: NTP vulnerabilities Ubuntu security notices	UBUNTU	usn.ubunt
support.ntp.org/bin/view/Main/NtpBug3412	CONFIRM	support.nt
March 2018 Network Time Protocol Daemon (ntpd) Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.ne
Slackware Security Advisory - ntp Updates ≈ Packet Storm	MISC	packetstor
Synology Inc.	CONFIRM	www.syno
FreeBSD-SA-18:02	FREEBSD	security.F
ntpd 4.2.8p10 - Out-of-Bounds Read (PoC) - Linux local Exploit	EXPLOIT-DB	www.expl
CVE Program record	CVE.ORG	www.cve.o
NVD vulnerability detail	NVD	nvd.nist.g

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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