



# CVE-2015-7976

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

## Summary

<b>CVE</b>	CVE-2015-7976
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-01-30 21:59:00 UTC
<b>Updated</b>	2018-10-30 16:27:00 UTC
<b>Description</b>	The ntpq saveconfig command in NTP 4.1.2, 4.2.x before 4.2.8p6, 4.3, 4.3.25, 4.3.70, and 4.3.77 does not properly filter sp

## Risk And Classification

**Problem Types:** CWE-254

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Novell</a>	<a href="#">Suse Openstack Cloud</a>	5	All	All	All
Operating System	<a href="#">Novell</a>	<a href="#">Suse Openstack Cloud</a>	5	All	All	All
Application	<a href="#">Ntp</a>	<a href="#">Ntp</a>	4.1.2	All	All	All
Application	<a href="#">Ntp</a>	<a href="#">Ntp</a>	4.3.0	All	All	All
Application	<a href="#">Ntp</a>	<a href="#">Ntp</a>	4.3.1	All	All	All
Application	<a href="#">Ntp</a>	<a href="#">Ntp</a>	4.3.10	All	All	All
Application	<a href="#">Ntp</a>	<a href="#">Ntp</a>	4.3.11	All	All	All
Application	<a href="#">Ntp</a>	<a href="#">Ntp</a>	4.3.12	All	All	All
Application	<a href="#">Ntp</a>	<a href="#">Ntp</a>	4.3.13	All	All	All
Application	<a href="#">Ntp</a>	<a href="#">Ntp</a>	4.3.14	All	All	All
Application	<a href="#">Ntp</a>	<a href="#">Ntp</a>	4.3.15	All	All	All
Application	<a href="#">Ntp</a>	<a href="#">Ntp</a>	4.3.16	All	All	All
Application	<a href="#">Ntp</a>	<a href="#">Ntp</a>	4.3.17	All	All	All
Application	<a href="#">Ntp</a>	<a href="#">Ntp</a>	4.3.18	All	All	All
Application	<a href="#">Ntp</a>	<a href="#">Ntp</a>	4.3.19	All	All	All
Application	<a href="#">Ntp</a>	<a href="#">Ntp</a>	4.3.2	All	All	All
Application	<a href="#">Ntp</a>	<a href="#">Ntp</a>	4.3.20	All	All	All

Application	Ntp	Ntp	4.3.21	All	All	All
Application	Ntp	Ntp	4.3.22	All	All	All
Application	Ntp	Ntp	4.3.23	All	All	All
Application	Ntp	Ntp	4.3.24	All	All	All
Application	Ntp	Ntp	4.3.25	All	All	All
Application	Ntp	Ntp	4.3.26	All	All	All
Application	Ntp	Ntp	4.3.27	All	All	All
Application	Ntp	Ntp	4.3.28	All	All	All
Application	Ntp	Ntp	4.3.29	All	All	All
Application	Ntp	Ntp	4.3.3	All	All	All
Application	Ntp	Ntp	4.3.30	All	All	All
Application	Ntp	Ntp	4.3.31	All	All	All
Application	Ntp	Ntp	4.3.32	All	All	All
Application	Ntp	Ntp	4.3.33	All	All	All
Application	Ntp	Ntp	4.3.34	All	All	All
Application	Ntp	Ntp	4.3.35	All	All	All
Application	Ntp	Ntp	4.3.36	All	All	All
Application	Ntp	Ntp	4.3.37	All	All	All
Application	Ntp	Ntp	4.3.38	All	All	All
Application	Ntp	Ntp	4.3.39	All	All	All
Application	Ntp	Ntp	4.3.4	All	All	All
Application	Ntp	Ntp	4.3.40	All	All	All
Application	Ntp	Ntp	4.3.41	All	All	All
Application	Ntp	Ntp	4.3.42	All	All	All
Application	Ntp	Ntp	4.3.43	All	All	All
Application	Ntp	Ntp	4.3.44	All	All	All
Application	Ntp	Ntp	4.3.45	All	All	All
Application	Ntp	Ntp	4.3.46	All	All	All
Application	Ntp	Ntp	4.3.47	All	All	All
Application	Ntp	Ntp	4.3.48	All	All	All
Application	Ntp	Ntp	4.3.49	All	All	All
Application	Ntp	Ntp	4.3.5	All	All	All
Application	Ntp	Ntp	4.3.50	All	All	All
Application	Ntp	Ntp	4.3.51	All	All	All
Application	Ntp	Ntp	4.3.52	All	All	All

Application	Ntp	Ntp	4.3.53	All	All	All
Application	Ntp	Ntp	4.3.54	All	All	All
Application	Ntp	Ntp	4.3.55	All	All	All
Application	Ntp	Ntp	4.3.56	All	All	All
Application	Ntp	Ntp	4.3.57	All	All	All
Application	Ntp	Ntp	4.3.58	All	All	All
Application	Ntp	Ntp	4.3.59	All	All	All
Application	Ntp	Ntp	4.3.6	All	All	All
Application	Ntp	Ntp	4.3.60	All	All	All
Application	Ntp	Ntp	4.3.61	All	All	All
Application	Ntp	Ntp	4.3.62	All	All	All
Application	Ntp	Ntp	4.3.63	All	All	All
Application	Ntp	Ntp	4.3.64	All	All	All
Application	Ntp	Ntp	4.3.65	All	All	All
Application	Ntp	Ntp	4.3.66	All	All	All
Application	Ntp	Ntp	4.3.67	All	All	All
Application	Ntp	Ntp	4.3.68	All	All	All
Application	Ntp	Ntp	4.3.69	All	All	All
Application	Ntp	Ntp	4.3.7	All	All	All
Application	Ntp	Ntp	4.3.70	All	All	All
Application	Ntp	Ntp	4.3.71	All	All	All
Application	Ntp	Ntp	4.3.72	All	All	All
Application	Ntp	Ntp	4.3.73	All	All	All
Application	Ntp	Ntp	4.3.74	All	All	All
Application	Ntp	Ntp	4.3.75	All	All	All
Application	Ntp	Ntp	4.3.76	All	All	All
Application	Ntp	Ntp	4.3.77	All	All	All
Application	Ntp	Ntp	4.3.78	All	All	All
Application	Ntp	Ntp	4.3.79	All	All	All
Application	Ntp	Ntp	4.3.8	All	All	All
Application	Ntp	Ntp	4.3.80	All	All	All
Application	Ntp	Ntp	4.3.81	All	All	All
Application	Ntp	Ntp	4.3.82	All	All	All
Application	Ntp	Ntp	4.3.83	All	All	All
Application	Ntp	Ntp	4.3.84	All	All	All
Application	Ntp	Ntp	4.3.85	All	All	All

Application	Ntp	Ntp	4.3.85	All	All	All
Application	Ntp	Ntp	4.3.86	All	All	All
Application	Ntp	Ntp	4.3.87	All	All	All
Application	Ntp	Ntp	4.3.88	All	All	All
Application	Ntp	Ntp	4.3.89	All	All	All
Application	Ntp	Ntp	4.3.9	All	All	All
Application	Ntp	Ntp	4.1.2	All	All	All
Application	Ntp	Ntp	4.3.0	All	All	All
Application	Ntp	Ntp	4.3.1	All	All	All
Application	Ntp	Ntp	4.3.10	All	All	All
Application	Ntp	Ntp	4.3.11	All	All	All
Application	Ntp	Ntp	4.3.12	All	All	All
Application	Ntp	Ntp	4.3.13	All	All	All
Application	Ntp	Ntp	4.3.14	All	All	All
Application	Ntp	Ntp	4.3.15	All	All	All
Application	Ntp	Ntp	4.3.16	All	All	All
Application	Ntp	Ntp	4.3.17	All	All	All
Application	Ntp	Ntp	4.3.18	All	All	All
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Application	Ntp	Ntp	4.3.2	All	All	All
Application	Ntp	Ntp	4.3.20	All	All	All
Application	Ntp	Ntp	4.3.21	All	All	All
Application	Ntp	Ntp	4.3.22	All	All	All
Application	Ntp	Ntp	4.3.23	All	All	All
Application	Ntp	Ntp	4.3.24	All	All	All
Application	Ntp	Ntp	4.3.25	All	All	All
Application	Ntp	Ntp	4.3.26	All	All	All
Application	Ntp	Ntp	4.3.27	All	All	All
Application	Ntp	Ntp	4.3.28	All	All	All
Application	Ntp	Ntp	4.3.29	All	All	All
Application	Ntp	Ntp	4.3.3	All	All	All
Application	Ntp	Ntp	4.3.30	All	All	All
Application	Ntp	Ntp	4.3.31	All	All	All
Application	Ntp	Ntp	4.3.32	All	All	All
Application	Ntp	Ntp	4.3.33	All	All	All
Application	Ntp	Ntp	4.3.34	All	All	All

Application	Ntp	Ntp	4.3.35	All	All	All
Application	Ntp	Ntp	4.3.36	All	All	All
Application	Ntp	Ntp	4.3.37	All	All	All
Application	Ntp	Ntp	4.3.38	All	All	All
Application	Ntp	Ntp	4.3.39	All	All	All
Application	Ntp	Ntp	4.3.4	All	All	All
Application	Ntp	Ntp	4.3.40	All	All	All
Application	Ntp	Ntp	4.3.41	All	All	All
Application	Ntp	Ntp	4.3.42	All	All	All
Application	Ntp	Ntp	4.3.43	All	All	All
Application	Ntp	Ntp	4.3.44	All	All	All
Application	Ntp	Ntp	4.3.45	All	All	All
Application	Ntp	Ntp	4.3.46	All	All	All
Application	Ntp	Ntp	4.3.47	All	All	All
Application	Ntp	Ntp	4.3.48	All	All	All
Application	Ntp	Ntp	4.3.49	All	All	All
Application	Ntp	Ntp	4.3.5	All	All	All
Application	Ntp	Ntp	4.3.50	All	All	All
Application	Ntp	Ntp	4.3.51	All	All	All
Application	Ntp	Ntp	4.3.52	All	All	All
Application	Ntp	Ntp	4.3.53	All	All	All
Application	Ntp	Ntp	4.3.54	All	All	All
Application	Ntp	Ntp	4.3.55	All	All	All
Application	Ntp	Ntp	4.3.56	All	All	All
Application	Ntp	Ntp	4.3.57	All	All	All
Application	Ntp	Ntp	4.3.58	All	All	All
Application	Ntp	Ntp	4.3.59	All	All	All
Application	Ntp	Ntp	4.3.6	All	All	All
Application	Ntp	Ntp	4.3.60	All	All	All
Application	Ntp	Ntp	4.3.61	All	All	All
Application	Ntp	Ntp	4.3.62	All	All	All
Application	Ntp	Ntp	4.3.63	All	All	All
Application	Ntp	Ntp	4.3.64	All	All	All
Application	Ntp	Ntp	4.3.65	All	All	All
Application	Ntp	Ntp	4.3.66	All	All	All

Application	Ntp	Ntp	4.3.67	All	All	All
Application	Ntp	Ntp	4.3.68	All	All	All
Application	Ntp	Ntp	4.3.69	All	All	All
Application	Ntp	Ntp	4.3.7	All	All	All
Application	Ntp	Ntp	4.3.70	All	All	All
Application	Ntp	Ntp	4.3.71	All	All	All
Application	Ntp	Ntp	4.3.72	All	All	All
Application	Ntp	Ntp	4.3.73	All	All	All
Application	Ntp	Ntp	4.3.74	All	All	All
Application	Ntp	Ntp	4.3.75	All	All	All
Application	Ntp	Ntp	4.3.76	All	All	All
Application	Ntp	Ntp	4.3.77	All	All	All
Application	Ntp	Ntp	4.3.78	All	All	All
Application	Ntp	Ntp	4.3.79	All	All	All
Application	Ntp	Ntp	4.3.8	All	All	All
Application	Ntp	Ntp	4.3.80	All	All	All
Application	Ntp	Ntp	4.3.81	All	All	All
Application	Ntp	Ntp	4.3.82	All	All	All
Application	Ntp	Ntp	4.3.83	All	All	All
Application	Ntp	Ntp	4.3.84	All	All	All
Application	Ntp	Ntp	4.3.85	All	All	All
Application	Ntp	Ntp	4.3.86	All	All	All
Application	Ntp	Ntp	4.3.87	All	All	All
Application	Ntp	Ntp	4.3.88	All	All	All
Application	Ntp	Ntp	4.3.89	All	All	All
Application	Ntp	Ntp	4.3.9	All	All	All
Application	Ntp	Ntp	All	p5	All	All
Operating System	Opensuse	Leap	42.1	All	All	All
Operating System	Opensuse	Leap	42.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Application	Suse	Linux Enterprise Debuginfo	11	sp2	All	All
Application	Suse	Linux Enterprise Debuginfo	11	sp3	All	All
Application	Suse	Linux Enterprise Debuginfo	11	sp4	All	All
Application	Suse	Linux Enterprise Debuginfo	11	sp2	All	All
Application	Suse	Linux Enterprise Debuginfo	11	sp2	All	All

Application	<a href="#">Suse</a>	<a href="#">Linux Enterprise Debuginfo</a>	11	sp3	All	All
Application	<a href="#">Suse</a>	<a href="#">Linux Enterprise Debuginfo</a>	11	sp4	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Linux Enterprise Desktop</a>	12	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Linux Enterprise Desktop</a>	12	sp1	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Linux Enterprise Desktop</a>	12	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Linux Enterprise Desktop</a>	12	sp1	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Linux Enterprise Server</a>	10	sp4	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Linux Enterprise Server</a>	11	sp2	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Linux Enterprise Server</a>	11	sp3	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Linux Enterprise Server</a>	11	sp4	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Linux Enterprise Server</a>	12	sp1	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Linux Enterprise Server</a>	10	sp4	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Linux Enterprise Server</a>	11	sp2	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Linux Enterprise Server</a>	11	sp3	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Linux Enterprise Server</a>	11	sp4	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Linux Enterprise Server</a>	12	sp1	All	All
Application	<a href="#">Suse</a>	<a href="#">Manager</a>	2.1	All	All	All
Application	<a href="#">Suse</a>	<a href="#">Manager</a>	2.1	All	All	All
Application	<a href="#">Suse</a>	<a href="#">Manager Proxy</a>	2.1	All	All	All
Application	<a href="#">Suse</a>	<a href="#">Manager Proxy</a>	2.1	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux Enterprise Server</a>	12	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux Enterprise Server</a>	12	All	All	All

## References

Reference	Source
[security-announce] SUSE-SU-2016:1247-1: important: Security update for	SUSE
NTP: Multiple vulnerabilities (GLSA 201607-15) — Gentoo Security	GENT
openSUSE-SU-2016:1423-1: moderate: Security update for ntp	SUSE
[security-announce] SUSE-SU-2016:1311-1: important: Security update for	SUSE
Vulnerability Note VU#718152 - NTP.org ntpd contains multiple vulnerabilities	CERT
support.ntp.org/bin/view/Main/NtpBug2938	CONF
ntp Multiple Flaws Let Remote Users Spoof Messages, Obtain Potentially Sensitive Information, and Deny Service - SecurityTracker	SECTI
[security-announce] SUSE-SU-2016:1912-1: important: Security update for	SUSE
January 2016 Network Time Protocol Daemon (ntpd) Vulnerabilities in NetApp Products   NetApp Product Security	CONF
[security-announce] SUSE-SU-2016:2094-1: important: Security update for	SUSE
SA113: January 2016 NTP Security Vulnerabilities   Blue Coat Systems, Inc.	CONF

FreeBSD-SA-16:09	FREEI
[security-announce] SUSE-SU-2016:1177-1: important: Security update for	SUSE
[security-announce] openSUSE-SU-2016:1292-1: important: Security update	SUSE
Multiple Vulnerabilities in Network Time Protocol Daemon Affecting Cisco Products - January 2016	CISCC
[security-announce] SUSE-SU-2016:1175-1: important: Security update for	SUSE
USN-3096-1: NTP vulnerabilities   Ubuntu	UBUN
CVE Program record	CVE.C
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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