



CVE-2015-5195

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

Summary

CVE	CVE-2015-5195
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-07-21 14:29:00 UTC
Updated	2023-02-13 00:51:00 UTC
Description	ntp_openssl.m4 in ntpd in NTP before 4.2.7p112 allows remote attackers to cause a denial of service (segmentation fault) via crafted packet

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	15.04	All	All	All
Operating System	Canonical	Ubuntu Linux	15.10	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	15.04	All	All	All
Operating System	Canonical	Ubuntu Linux	15.10	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Fedoraproject	Fedora	21	All	All	All
Operating System	Fedoraproject	Fedora	22	All	All	All
Operating System	Fedoraproject	Fedora	23	All	All	All
Operating System	Fedoraproject	Fedora	21	All	All	All
Operating System	Fedoraproject	Fedora	22	All	All	All

Operating System	Fedoraproject	Fedora	23	All	All	All
Application	Ntp	Ntp	All	p111	All	All
Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Hpc Node	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Hpc Node	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Hpc Node	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Hpc Node	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All

References			
Reference	Source	Link	
NTP 'ntpd/ntp_config.c' Remote Denial of Service Vulnerability	BID	www.se	
[SECURITY] Fedora 22 Update: ntp-4.2.6p5-33.fc22	FEDORA	lists.fec	
USN-2783-1: NTP vulnerabilities Ubuntu	UBUNTU	www.ul	
IBM Security Bulletin: Multiple Security Vulnerabilities fixed in IBM Security Privileged Identity Manager - United States	CONFIRM	www-0	
IBM notice: The page you requested cannot be displayed	CONFIRM	www-0	
[Bug 1773] openssl not detected during ./configure. · ntp-project/ntp@52e977d · GitHub	CONFIRM	github.c	
Debian -- Security Information -- DSA-3388-1 ntp	DEBIAN	www.de	
oss-security - Several low impact ntp.org ntpd issues	MLIST	www.oj	
access.redhat.com CVE-2015-5195	MISC	access	
Oracle Linux Bulletin - April 2016	CONFIRM	www.oi	
Security Bulletin: IBM Security Access Manager for Web is affected by vulnerabilities in NTP	CONFIRM	www-0	
Security Bulletin: Vulnerabilities in Ntp affect IBM Security Identity Governance	CONFIRM	www-0	
Security Bulletin: Multiple vulnerabilities in NTP affect IBM Security Network Protection	CONFIRM	www-0	
Red Hat Customer Portal	REDHAT	rhn.red	
[SECURITY] Fedora 22 Update: ntp-4.2.6p5-33.fc22	FEDORA	lists.f	

[SECURITY] Fedora 21 Update: ntp-4.2.6p5-34.fc21	FEDORA	lists.fec
Red Hat Customer Portal	MISC	access
Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC	access
1254544 – (CVE-2015-5195) CVE-2015-5195 ntp: ntpd crash when processing config commands with statistics type	CONFIRM	bugzille
Red Hat Customer Portal	REDHAT	rhn.red
[SECURITY] Fedora 23 Update: ntp-4.2.6p5-33.fc23	FEDORA	lists.fec
CVE Program record	CVE.ORG	www.cv
NVD vulnerability detail	NVD	nvd.nis



No vendor comments have been submitted for this CVE.

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

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