

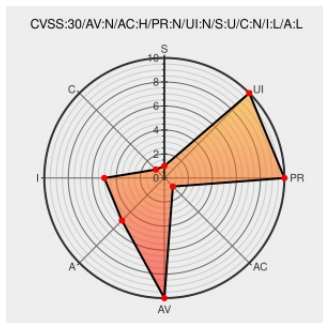


CVE-2015-8140

Published on: 01/30/2017 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:12 PM UTC

CVE-2015-8140

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of **Ntp** from **Ntp** contain the following vulnerability:

The ntpq protocol in NTP before 4.2.8p7 allows remote attackers to conduct replay attacks by sniffing the network.

CVE-2015-8140 has been assigned by [M cve@mitre.org](#) to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **4.8 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	HIGH	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	LOW	LOW

CVSS2 Score: **5.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
[security-announce] SUSE-SU-2016:1247-1: important: Security update for	Third Party Advisory lists.opensuse.org text/html	SUSE SUSE-SU-2016:1247
NTP: Multiple vulnerabilities (GLSA 201607-15) — Gentoo	Third Party Advisory	GENTOO GLSA-201607-15

Security	security.gentoo.org text/html	
openSUSE-SU-2016:1423-1: moderate: Security update for ntp	Third Party Advisory lists.opensuse.org text/html	 SUSE openSUSE-SU-2016:1423
[security-announce] SUSE-SU-2016:1311-1: important: Security update for	Third Party Advisory lists.opensuse.org text/html	 SUSE SUSE-SU-2016:1311
Vulnerability Note VU#718152 - NTP.org ntpd contains multiple vulnerabilities	Third Party Advisory US Government Resource www.kb.cert.org text/html	 CERT-VN VU#718152
No Description Provided	Vendor Advisory support.ntp.org text/html	 CONFIRM support.ntp.org/bin/view/Main/NtpBug2947
January 2020 NTP Vulnerabilities in NetApp Products NetApp Product Security	security.netapp.com text/html	 CONFIRM security.netapp.com/advisory/ntap-20200204-0003/
ntp Multiple Flaws Let Remote Users Spoof Messages, Obtain Potentially Sensitive Information, and Deny Service - SecurityTracker	Third Party Advisory VDB Entry www.securitytracker.com text/html	 SECTrack 1034782
SA113: January 2016 NTP Security Vulnerabilities Blue Coat Systems, Inc.	Third Party Advisory bto.bluecoat.com text/html	 CONFIRM bto.bluecoat.com/security-advisory/sa113
	security.FreeBSD.org text/plain	 FREEBSD FreeBSD-SA-16:09
[security-announce] SUSE-SU-2016:1177-1: important: Security update for	Third Party Advisory lists.opensuse.org text/html	 SUSE SUSE-SU-2016:1177
[security-announce] openSUSE-SU-2016:1292-1: important: Security update	Third Party Advisory lists.opensuse.org text/html	 SUSE openSUSE-SU-2016:1292
Multiple Vulnerabilities in Network Time Protocol Daemon Affecting Cisco Products - January 2016	Third Party Advisory tools.cisco.com text/html	 CISCO 20160120 Multiple Vulnerabilities in Network Time Protocol Daemon Affecting Cisco Products - January 2016
[security-announce] SUSE-SU-2016:1175-1: important: Security update for	Third Party Advisory lists.opensuse.org text/html	 SUSE SUSE-SU-2016:1175

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ntp	Ntp	All	p6	All	All

cpe:2.3:a:ntp:ntp:*:*:*:*:*:

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID→](#)

© [CVE.report](#) 2023   |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)