CVE-2015-8139

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2015-8139
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-01-30 21:59:00 UTC
Updated	2025-04-20 01:37:25 UTC
Description	ntpq in NTP before 4.2.8p7 allows remote attackers to obtain origin timestamps and then impersonate peers via unspecifiec

Risk And Classification

Primary CVSS: v3.0 5.3 MEDIUM from nvd@nist.gov

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:L/A:N

Problem Types: CWE-284 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	5.3	MEDIUM	CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:L/A:N
2.0	nvd@nist.gov	Primary	5		AV:N/AC:L/Au:N/C:N/I:P/A:N

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

Low

Availability

None

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:L/A:N

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

AV:N/AC:L/Au:N/C:N/I:P/A:N

NVD Known Affected Configurations (CPE 2.3)

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Sourc
openSUSE-SU-2016:1423-1: moderate: Security update for ntp	af854a
[SECURITY] Fedora 24 Update: ntp-4.2.6p5-41.fc24 - package-announce - Fedora Mailing-Lists	af854a
NTP CVE-2015-8139 Security Bypass Vulnerability	af854a
support.ntp.org/bin/view/Main/NtpBug2946	af854a
SA113: January 2016 NTP Security Vulnerabilities | Blue Coat Systems, Inc.	af854a
[security-announce] SUSE-SU-2016:1177-1: important: Security update for	af854a
Vulnerability Note VU#718152 - NTP.org ntpd contains multiple vulnerabilities	af854a
security.FreeBSD.org/advisories/FreeBSD-SA-16:09.ntp.asc	af854a
[security-announce] openSUSE-SU-2016:1292-1: important: Security update	af854a
[security-announce] SUSE-SU-2016:1311-1: important: Security update for	af854a

NTP: Multiple vulnerabilities (GLSA 201607-15) — Gentoo Security	af854a
January 2020 NTP Vulnerabilities in NetApp Products | NetApp Product Security	af854a
Multiple Vulnerabilities in Network Time Protocol Daemon Affecting Cisco Products - January 2016	af854a
[SECURITY] Fedora 22 Update: ntp-4.2.6p5-41.fc22 - package-announce - Fedora Mailing-Lists	af854a
[security-announce] SUSE-SU-2016:1247-1: important: Security update for	af854a
ntp Multiple Flaws Let Remote Users Spoof Messages, Obtain Potentially Sensitive Information, and Deny Service - SecurityTracker	af854a
[SECURITY] Fedora 23 Update: ntp-4.2.6p5-41.fc23 - package-announce - Fedora Mailing-Lists	af854a
[security-announce] SUSE-SU-2016:1175-1: important: Security update for	af854a
[SECURITY] Fedora 24 Update: ntp-4.2.6p5-41.fc24 - package-announce - Fedora Mailing-Lists	MITRE
[SECURITY] Fedora 23 Update: ntp-4.2.6p5-41.fc23 - package-announce - Fedora Mailing-Lists	MITRE
[SECURITY] Fedora 22 Update: ntp-4.2.6p5-41.fc22 - package-announce - Fedora Mailing-Lists	MITRE
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.

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status **status.cve.report**