



CVE-2014-9293

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

Summary

CVE	CVE-2014-9293
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-12-20 02:59:00 UTC
Updated	2021-11-17 22:15:00 UTC
Description	The config_auth function in ntpd in NTP before 4.2.7p11, when an auth key is not configured, improperly generates a key, v

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference
Changes for ntpd/ntp_config.c
Red Hat Customer Portal
NTP 'ntp_config.c' Insufficient Entropy Security Weakness
'[security bulletin] HPSBPV03266 rev.1 - Certain HP Networking and H3C Switches and Routers running N' - MARC
Oracle Critical Patch Update - October 2016
support.ntp.org/bin/view/Main/SecurityNotice
Document Display HPE Support Center
HPE Support document - HPE Support Center
Bug 2665 – Weak default key
McAfee KnowledgeBase - McAfee Security Bulletin - Firewall Enterprise update fixes NTP vulnerabilities
'[security bulletin] HPSBOV03505 rev.1 - TCP/IP Services for OpenVMS running NTP, Remote Code Executi' - MARC
Vulnerability Note VU#852879 - Network Time Protocol (NTP) Project NTP daemon (ntpd) contains multiple vulnerabilities
Security Advisory SA62209 - Cisco ACNS (Application and Content Networking System) NTP Multiple Buffer Overflow Vulnerabilities - Secuni

Red Hat Customer Portal
'[security bulletin] HPSBGN03277 rev.1 - HP Virtualization Performance Viewer, Remote Execution of Co' - MARC
Support / Security / Advisories // MDVSA-2015:003 Mandriva
Multiple Vulnerabilities in ntpd Affecting Cisco Products
Arista - Security Advisory 0008
'[security bulletin] HPSBUX03240 SSRT101872 rev.2 - HP-UX Running NTP, Remote Execution of Code, Deni' - MARC
Mageia Advisory: MGASA-2014-0541 - Updated ntp packages fix security vulnerabilities
Bug 1176032 – CVE-2014-9293 ntp: automatic generation of weak default key in config_auth()
CVE Program record
NVD vulnerability detail
◀
No vendor comments have been submitted for this CVE.
There are currently no legacy QID mappings associated with this CVE.