



CVE-2017-12895

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Summary

CVE	CVE-2017-12895
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-09-14 06:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	The ICMP parser in tcpdump before 4.9.2 has a buffer over-read in print-icmp.c:icmp_print().

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference

- www.tcpdump.org/tcpdump-changes.txt
- About the security content of macOS High Sierra 10.13.1, Security Update 2017-001 Sierra, and Security Update 2017-004 El Capitan - Apple
- CVE-2017-12895/ICMP: Check the availability of data before checksummi... · the-tcpdump-group/tcpdump@2b62d1d · GitHub
- Tcpdump: Multiple vulnerabilities (GLSA 201709-23) — Gentoo security
- Debian -- Security Information -- DSA-3971-1 tcpdump
- Tcpdump Multiple Flaws Let Remote Users View Potentially Sensitive Information, Deny Service, and Execute Arbitrary Code - SecurityTracke
- Red Hat Customer Portal
- CVE Program record
- NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

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