



CVE-2021-41043

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

Summary

CVE	CVE-2021-41043
State	PUBLIC
Assigner	security@tcpdump.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-01-05 12:15:00 UTC
Updated	2022-01-12 20:28:00 UTC
Description	Use after free in tcpslice triggers AddressSanitizer, no other confirmed impact.

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link	Tags
Heap use after free · Issue #11 · the-tcpdump-group/tcpslice · GitHub	MISC	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

LEGACY: Mohammad Hosein Askari (@C0NSTANTINE110) - <https://www.linkedin.com/in/mohammadhoseinaskari>

Legacy QID Mappings

[161348](#) Oracle Enterprise Linux Security Update for tcpdump (ELSA-2024-0769)

[184120](#) Debian Security Update for tcpslice (CVE-2021-41043)

[242795](#) Red Hat Update for tcpdump (RHSA-2024:0571)

242857 Red Hat Update for tcpdump (RHSA-2024:0410)
242912 Red Hat Update for tcpdump (RHSA-2024:0769)
243007 Red Hat Update for tcpdump (RHSA-2024:1090)
379632 Alibaba Cloud Linux Security Update for tcpdump (ALINUX3-SA-2024:0029)
690819 Free Berkeley Software Distribution (FreeBSD) Security Update for tcpslice (61f416ff-aa00-11ec-b439-000d3a450398)
941574 AlmaLinux Security Update for tcpdump (ALSA-2024:0769)
961126 Rocky Linux Security Update for tcpdump (RLSA-2024:0769)

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