



# CVE-2018-14469

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

## Summary

<b>CVE</b>	CVE-2018-14469
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-10-03 16:15:00 UTC
<b>Updated</b>	2023-11-07 02:52:00 UTC
<b>Description</b>	The IKEv1 parser in tcpdump before 4.9.3 has a buffer over-read in print-isakmp.c:ikev1_n_print().

## Risk And Classification

**Problem Types:** CWE-125

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Apple</a>	<a href="#">Mac Os X</a>	All	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Mac Os X</a>	All	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Application	<a href="#">F5</a>	<a href="#">Traffix Sdc</a>	All	All	All	All
Application	<a href="#">F5</a>	<a href="#">Traffix Signaling Delivery Controller</a>	All	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	29	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	30	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	31	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	29	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	30	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	31	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	15.0	All	All	All

Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	15.1	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	15.0	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	15.1	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	7.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	8.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	7.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	8.0	All	All	All
Application	<a href="#">Tcpcdump</a>	<a href="#">Tcpcdump</a>	All	All	All	All
Application	<a href="#">Tcpcdump</a>	<a href="#">Tcpcdump</a>	All	All	All	All

## References

### Reference

[security-announce] openSUSE-SU-2019:2344-1: important: Security update

Debian -- Security Information -- DSA-4547-1 tcpcdump

[SECURITY] Fedora 29 Update: tcpcdump-4.9.3-1.fc29 - package-announce - Fedora Mailing-Lists

Full Disclosure: APPLE-SA-2019-12-10-3 macOS Catalina 10.15.2, Security Update 2019-002 Mojave, Security Update 2019-007 High Sierra

[SECURITY] Fedora 29 Update: tcpcdump-4.9.3-1.fc29 - package-announce - Fedora Mailing-Lists

USN-4252-1: tcpcdump vulnerabilities | Ubuntu security notices

(for 4.9.3) CVE-2018-14469/ISAKMP: Add a missing bounds check · the-tcpcdump-group/tcpcdump@396e94f · GitHub

October 2019 Tcpcdump Vulnerabilities in NetApp Products | NetApp Product Security

[SECURITY] Fedora 31 Update: tcpcdump-4.9.3-1.fc31 - package-announce - Fedora Mailing-Lists

tcpcdump/CHANGES at tcpcdump-4.9 · the-tcpcdump-group/tcpcdump · GitHub

USN-4252-2: tcpcdump vulnerabilities | Ubuntu security notices

About the security content of macOS Catalina 10.15.2, Security Update 2019-002 Mojave, Security Update 2019-007 High Sierra - Apple Support

[SECURITY] [DLA 1955-1] tcpcdump security update

[SECURITY] Fedora 30 Update: tcpcdump-4.9.3-1.fc30 - package-announce - Fedora Mailing-Lists

[security-announce] openSUSE-SU-2019:2348-1: important: Security update

[SECURITY] Fedora 30 Update: tcpcdump-4.9.3-1.fc30 - package-announce - Fedora Mailing-Lists

[SECURITY] Fedora 31 Update: tcpcdump-4.9.3-1.fc31 - package-announce - Fedora Mailing-Lists

Bugtraq: [SECURITY] [DSA 4547-1] tcpcdump security update

Bugtraq: APPLE-SA-2019-12-10-3 macOS Catalina 10.15.2, Security Update 2019-002 Mojave, Security Update 2019-007 High Sierra

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

500686 Alpine Linux Security Update for tcpdump

504455 Alpine Linux Security Update for tcpdump

940081 AlmaLinux Security Update for tcpdump (ALSA-2020:4760)

960865 Rocky Linux Security Update for tcpdump (RLSA-2020:4760)

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