



CVE-2019-15161

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

Summary

CVE	CVE-2019-15161
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-10-03 19:15:00 UTC
Updated	2023-11-07 03:05:00 UTC
Description	rpcapd/daemon.c in libpcap before 1.9.1 mishandles certain length values because of reuse of a variable. This may open u

Risk And Classification

Problem Types: CWE-131

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference

- Calculate the reply payload length in a local variable. · the-tcpdump-group/libpcap@617b12c · GitHub
- About the security content of tvOS 13.3 - Apple Support
- 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 31 Update: libpcap-1.9.1-1.fc31 - package-announce - Fedora Mailing-Lists
- [SECURITY] Fedora 30 Update: libpcap-1.9.1-1.fc30 - package-announce - Fedora Mailing-Lists
- About the security content of macOS Catalina 10.15.2, Security Update 2019-002 Mojave, Security Update 2019-007 High Sierra - Apple Support
- [SECURITY] Fedora 29 Update: libpcap-1.9.1-1.fc29 - package-announce - Fedora Mailing-Lists
- About the security content of watchOS 6.1.1 - Apple Support
- [SECURITY] Fedora 29 Update: libpcap-1.9.1-1.fc29 - package-announce - Fedora Mailing-Lists
- About the security content of iOS 13.3 and iPadOS 13.3 - Apple Support
- libpcap/CHANGES at libpcap-1.9 · the-tcpdump-group/libpcap · GitHub
- Oracle Critical Patch Update Advisory - April 2020

[SECURITY] Fedora 30 Update: libpcap-1.9.1-1.fc30 - package-announce - Fedora Mailing-Lists

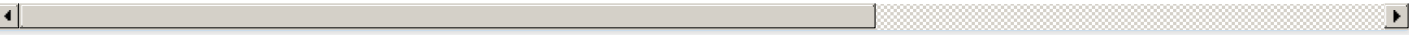
www.tcpdump.org/public-cve-list.txt

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

[SECURITY] Fedora 31 Update: libpcap-1.9.1-1.fc31 - package-announce - Fedora Mailing-Lists

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[500308](#) Alpine Linux Security Update for libpcap

[504075](#) Alpine Linux Security Update for libpcap

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