



CVE-2018-19622

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

Summary

CVE	CVE-2018-19622
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-11-29 04:29:00 UTC
Updated	2023-11-07 02:55:00 UTC
Description	In Wireshark 2.6.0 to 2.6.4 and 2.4.0 to 2.4.10, the MMSE dissector could go into an infinite loop. This was addressed in ep

Risk And Classification

Problem Types: CWE-835

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Wireshark	Wireshark	All	All	All	All
Application	Wireshark	Wireshark	All	All	All	All

References

Reference	Source	Link	Tags
Wireshark · wnpa-sec-2018-54 · MMSE dissector infinite loop	MISC	www.wireshark.org	Vendor Advisory
Debian -- Security Information -- DSA-4359-1 wireshark	DEBIAN	www.debian.org	Third Party Advisory
code.wireshark Code Review - wireshark.git/commit		code.wireshark.org	
Wireshark Multiple Denial of Service Vulnerabilities	BID	www.securityfocus.com	Third Party Advisory,
[SECURITY] [DLA 1634-1] wireshark security update	MLIST	lists.debian.org	Mailing List, Third Par
[security-announce] openSUSE-SU-2020:0362-1: moderate: Security update f	SUSE	lists.opensuse.org	
Oracle Critical Patch Update Advisory - April 2020	N/A	www.oracle.com	
code.wireshark Code Review - wireshark.git/commit	MISC	code.wireshark.org	Mailing List, Patch, Ve

15250 – Buildbot crash output: fuzz-2018-10-30-17730.pcap	MISC	bugs.wireshark.org	Exploit, Issue Trackin
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[377461](#) Alibaba Cloud Linux Security Update for wireshark (ALINUX2-SA-2020:0078)

[501313](#) Alpine Linux Security Update for wireshark

[670216](#) EulerOS Security Update for wireshark (EulerOS-SA-2021-1859)

[670911](#) EulerOS Security Update for wireshark (EulerOS-SA-2021-1859)

[671108](#) EulerOS Security Update for wireshark (EulerOS-SA-2019-2425)

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