



CVE-2020-9431

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

Summary

CVE	CVE-2020-9431
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-02-27 23:15:00 UTC
Updated	2023-11-07 03:26:00 UTC
Description	In Wireshark 3.2.0 to 3.2.1, 3.0.0 to 3.0.8, and 2.6.0 to 2.6.14, the LTE RRC dissector could leak memory. This was address

Risk And Classification

Problem Types: CWE-401

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Application	Wireshark	Wireshark	All	All	All	All
Application	Wireshark	Wireshark	All	All	All	All
Application	Wireshark	Wireshark	All	All	All	All

References

Reference	Source	Link	Ta
[SECURITY] Fedora 31 Update: wireshark-3.2.3-1.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	Ma

code.wireshark Code Review - wireshark.git/commit	MISC	code.wireshark.org	Pa
[SECURITY] Fedora 32 Update: wireshark-3.2.3-1.fc32 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
16341 – [oss-fuzz] Indirect-leak in dissect_lte_rrc_SystemInfoListGERAN_item	MISC	bugs.wireshark.org	Ex
[SECURITY] Fedora 30 Update: wireshark-3.2.3-1.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
Wireshark: Multiple vulnerabilities (GLSA 202007-13) — Gentoo security	GENTOO	security.gentoo.org	Th
code.wireshark Code Review - wireshark.git/commit		code.wireshark.org	
Wireshark · wnpa-sec-2020-03 · LTE RRC dissector memory leak	MISC	www.wireshark.org	Ve
[SECURITY] Fedora 30 Update: wireshark-3.2.3-1.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	Ma
[SECURITY] Fedora 31 Update: wireshark-3.2.3-1.fc31 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
[security-announce] openSUSE-SU-2020:0362-1: moderate: Security update f	SUSE	lists.opensuse.org	Ma
[SECURITY] [DLA 2547-1] wireshark security update	MLIST	lists.debian.org	Ma
[SECURITY] Fedora 32 Update: wireshark-3.2.3-1.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	Ma
CVE Program record	CVE.ORG	www.cve.org	ca
NVD vulnerability detail	NVD	nvd.nist.gov	ca

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[178650](#) Debian Security Update for wireshark (DLA 2547-1)

[501323](#) Alpine Linux Security Update for wireshark

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