



CVE-2018-7320

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2018-7320
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-02-23 22:29:00 UTC
Updated	2023-11-07 03:00:00 UTC
Description	In Wireshark 2.4.0 to 2.4.4 and 2.2.0 to 2.2.12, the SIGCOMP protocol dissector could crash. This was addressed in epan/c

Risk And Classification

Problem Types: NVD-CWE-noinfo

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	S
Wireshark · wnpa-sec-2018-10 · SIGCOMP dissector crash	C
Malformed Request	B
14398 – [oss-fuzz] ASAN: heap-buffer-overflow epan/dissectors/packet-sigcomp.c:1353:16 in dissect_udvm_reference_operand_memory	C
code.wireshark Code Review - wireshark.git/commit	C
Debian -- Security Information -- DSA-4217-1 wireshark	D
code.wireshark Code Review - wireshark.git/commit	
CVE Program record	C
NVD vulnerability detail	N

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

501307 Alpine Linux Security Update for wireshark

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