



CVE-2017-6473

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Summary

CVE	CVE-2017-6473
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-03-04 03:59:00 UTC
Updated	2023-11-07 02:49:00 UTC
Description	In Wireshark 2.2.0 to 2.2.4 and 2.0.0 to 2.0.10, there is a K12 file parser crash, triggered by a malformed capture file. This v

Risk And Classification

Problem Types: CWE-20

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	8.0	All	All	All
Application	Wireshark	Wireshark	All	All	All	All
Application	Wireshark	Wireshark	All	All	All	All

References

Reference	Source	Link	Tags
Debian -- Security Information -- DSA-3811-1 wireshark	DEBIAN	www.debian.org	Third Party Advisory
Wireshark · wnpa-sec-2017-09 · K12 file parser crash	CONFIRM	www.wireshark.org	Vendor Advisory
13431 – Fuzzed K12 file causes invalid read in k12.c	CONFIRM	bugs.wireshark.org	Issue Tracking, Patch, Vendor Advisory
Wireshark 'k12.c' Denial of Service Vulnerability	BID	www.securityfocus.com	Third Party Advisory, VDB Entry
code.wireshark Code Review - wireshark.git/commit	CONFIRM	code.wireshark.org	Issue Tracking, Patch, Vendor Advisory
code.wireshark Code Review - wireshark.git/commit		code.wireshark.org	
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

501299 Alpine Linux Security Update for wireshark

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