CVE-2018-9270

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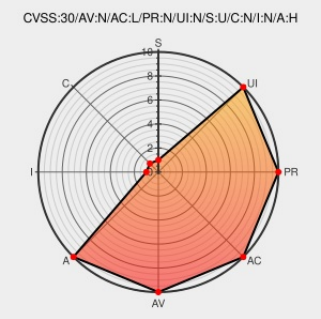
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Debian Linux from Debian contain the following vulnerability:

In Wireshark 2.4.0 to 2.4.5 and 2.2.0 to 2.2.13, epan/oids.c has a memory leak.

CVE-2018-9270 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 7.5 - HIGH

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: 5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
code.wireshark Code Review - wireshark.git/commit	code.wireshark.org text/xml	MISC code.wireshark.org/review/gitweb?p=wireshark.git;a=commit;h=0fbc50f9b9219be54d6db47f04b65af19696a7c7
14485 – tshark memory leaks with asan / valgrind [oids] (6/10)	Exploit Issue Tracking	MISC bugs.wireshark.org/bugzilla/show_bug.cgi?id=14485

	bugs.wireshark.org text/html	
[SECURITY] [DLA 1634-1] wireshark security update	Mailing List Third Party Advisory lists.debian.org text/html	MLIST [debian-lts-announce] 20190115 [SECURITY] [DLA 1634-1] wireshark security update
[SECURITY] [DLA 1388-1] wireshark security update	Mailing List Third Party Advisory lists.debian.org text/html	MLIST [debian-lts-announce] 20180528 [SECURITY] [DLA 1388-1] wireshark security update
Wireshark · wnpa-sec-2018-24 · Memory leaks in multiple dissectors	Vendor Advisory www.wireshark.org text/html	MISC www.wireshark.org/security/wnpa-sec-2018-24.html

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

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

cpe:2.3:o:debian:debian_linux:8.0:*:*:*:*:*:*:*:

cpe:2.3:o:debian:debian_linux:9.0:*:*:*:*:*:*:*:

cpe:2.3:o:debian:debian_linux:8.0:*:*:*:*:*:*:*:

cpe:2.3:o:debian:debian_linux:9.0:*:*:*:*:*:*:*:

cpe:2.3:a:wireshark:wireshark:*:*:*:*:*:*:*:*:

cpe:2.3:a:wireshark:wireshark:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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