



# CVE-2018-7322

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

## Summary

<b>CVE</b>	CVE-2018-7322
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-02-23 22:29:00 UTC
<b>Updated</b>	2023-11-07 03:00:00 UTC
<b>Description</b>	In Wireshark 2.4.0 to 2.4.4 and 2.2.0 to 2.2.12, epan/dissectors/packet-dcm.c had an infinite loop that was addressed by ch

## Risk And Classification

**Problem Types:** CWE-835

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	7.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	7.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Application	<a href="#">Wireshark</a>	<a href="#">Wireshark</a>	All	All	All	All
Application	<a href="#">Wireshark</a>	<a href="#">Wireshark</a>	All	All	All	All

## References

Reference	Source	Link	Tags
[SECURITY] [DLA 1353-1] wireshark security update	MLIST	<a href="#">lists.debian.org</a>	Mailing List, Third Party
Wireshark Multiple Denial of Service Vulnerabilities	BID	<a href="#">www.securityfocus.com</a>	Third Party Advisory, VI
Wireshark · wnpa-sec-2018-06 · Large or infinite loops in multiple dissectors	CONFIRM	<a href="#">www.wireshark.org</a>	Vendor Advisory
14411 – [oss-fuzz] DICOM: infinite loop (dissect_dcm_tag)	CONFIRM	<a href="#">bugs.wireshark.org</a>	Issue Tracking, Vendor
[SECURITY] [DLA 1634-1] wireshark security update	MLIST	<a href="#">lists.debian.org</a>	Mailing List, Third Party
code.wireshark Code Review - wireshark.git/commit	CONFIRM	<a href="#">code.wireshark.org</a>	Patch, Vendor Advisory
code.wireshark Code Review - wireshark.git/commit		<a href="#">code.wireshark.org</a>	
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

501307 Alpine Linux Security Update for wireshark

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