



CVE-2018-7324

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

Summary

CVE	CVE-2018-7324
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, epan/dissectors/packet-sccp.c had an infinite loop that was addressed by us

Risk And Classification

Problem Types: CWE-835

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	7.0	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
[SECURITY] [DLA 1353-1] wireshark security update	MLIST	lists.debian.org	Mailing List, Third Party
Wireshark Multiple Denial of Service Vulnerabilities	BID	www.securityfocus.com	Third Party Advisory, Vendor Advisory
14413 – [oss-fuzz] SCCP: infinite loop (dissect_sccp_optional_parameters)	CONFIRM	bugs.wireshark.org	Issue Tracking, Vendor Advisory
Wireshark · wnpa-sec-2018-06 · Large or infinite loops in multiple dissectors	CONFIRM	www.wireshark.org	Vendor Advisory
[SECURITY] [DLA 1634-1] wireshark security update	MLIST	lists.debian.org	Mailing List, Third Party
code.wireshark Code Review - wireshark.git/commit	CONFIRM	code.wireshark.org	Patch, Vendor Advisory
code.wireshark Code Review - wireshark.git/commit		code.wireshark.org	
CVE Program record	CVE.ORG	www.cve.org	canonical

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

501307 Alpine Linux Security Update for wireshark

© [CVE.report](https://cve.report) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://mitre.org/cve). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status status.cve.report