



CVE-2016-4085

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

Summary

CVE	CVE-2016-4085
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-04-25 10:59:00 UTC
Updated	2023-11-07 02:32:00 UTC
Description	Stack-based buffer overflow in epan/dissectors/packet-ncp2222.inc in the NCP dissector in Wireshark 1.12.x before 1.12.11

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
Operating System	Oracle	Solaris	11.3	All	All	All
Operating System	Oracle	Solaris	11.3	All	All	All
Application	Wireshark	Wireshark	1.12.0	All	All	All
Application	Wireshark	Wireshark	1.12.1	All	All	All
Application	Wireshark	Wireshark	1.12.10	All	All	All
Application	Wireshark	Wireshark	1.12.2	All	All	All
Application	Wireshark	Wireshark	1.12.3	All	All	All
Application	Wireshark	Wireshark	1.12.4	All	All	All
Application	Wireshark	Wireshark	1.12.5	All	All	All
Application	Wireshark	Wireshark	1.12.6	All	All	All
Application	Wireshark	Wireshark	1.12.7	All	All	All
Application	Wireshark	Wireshark	1.12.8	All	All	All
Application	Wireshark	Wireshark	1.12.9	All	All	All
Application	Wireshark	Wireshark	2.0.0	All	All	All
Application	Wireshark	Wireshark	2.0.1	All	All	All

Application	Wireshark	Wireshark	2.0.2	All	All	All
Application	Wireshark	Wireshark	1.12.0	All	All	All
Application	Wireshark	Wireshark	1.12.1	All	All	All
Application	Wireshark	Wireshark	1.12.10	All	All	All
Application	Wireshark	Wireshark	1.12.2	All	All	All
Application	Wireshark	Wireshark	1.12.3	All	All	All
Application	Wireshark	Wireshark	1.12.4	All	All	All
Application	Wireshark	Wireshark	1.12.5	All	All	All
Application	Wireshark	Wireshark	1.12.6	All	All	All
Application	Wireshark	Wireshark	1.12.7	All	All	All
Application	Wireshark	Wireshark	1.12.8	All	All	All
Application	Wireshark	Wireshark	1.12.9	All	All	All
Application	Wireshark	Wireshark	2.0.0	All	All	All
Application	Wireshark	Wireshark	2.0.1	All	All	All
Application	Wireshark	Wireshark	2.0.2	All	All	All

References

Reference	Source	Link	Tags
Oracle Solaris Bulletin - April 2016	CONFIRM	www.oracle.com	Third Party
code.wireshark Code Review - wireshark.git/commit		code.wireshark.org	
code.wireshark Code Review - wireshark.git/commit	CONFIRM	code.wireshark.org	Patch
12293 – Stack overflow in dissect_ncp_request	CONFIRM	bugs.wireshark.org	Issue Track
Wireshark Multiple Dissector Bugs Let Remote Users Deny Service - SecurityTracker	SECTRACK	www.securitytracker.com	
Debian -- Security Information -- DSA-3585-1 wireshark	DEBIAN	www.debian.org	Third Party
Wireshark NCP Dissector 'packet-ncp2222.inc' Denial of Service Vulnerability	BID	www.securityfocus.com	Third Party
Wireshark · wnpa-sec-2016-28 · NCP dissector crash	CONFIRM	www.wireshark.org	Vendor Adv
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, s

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[671108](#) EulerOS Security Update for wireshark (EulerOS-SA-2019-2425)

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