



CVE-2018-1000168

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

Summary

CVE	CVE-2018-1000168
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-05-08 15:29:00 UTC
Updated	2022-08-16 13:01:00 UTC
Description	nghttp2 version >= 1.10.0 and nghttp2 <= v1.31.0 contains an Improper Input Validation CWE-20 vulnerability in ALTSVC fr

Risk And Classification

Problem Types: CWE-20 | CWE-476

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Nghttp2	Nghttp2	All	All	All	All
Application	Nodejs	Node.js	All	All	All	All
Application	Nodejs	Node.js	All	All	All	All
Application	Nodejs	Node.js	All	All	All	All
Application	Nodejs	Node.js	All	All	All	All
Application	Nodejs	Node.js	All	All	All	All
Application	Nodejs	Node.js	All	All	All	All

References

Reference	Source	Link	Tags
Red Hat Customer Portal	REDHAT	access.redhat.com	Third Party Advisory
Red Hat Customer Portal	REDHAT	access.redhat.com	Third Party Advisory
nghttp2 CVE-2018-1000168 Remote Denial of Service Vulnerability	BID	www.securityfocus.com	Third Party Advisory, VDB Entry
June 2018 Security Releases Node.js	CONFIRM	nodejs.org	Third Party Advisory
Nghttp2 v1.31.1 - nghttp2.org	CONFIRM	nghttp2.org	Vendor Advisory
[SECURITY] [DLA 2786-1] nghttp2 security update	MLIST	lists.debian.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

174904 SUSE Enterprise Linux Security Update for nhttp2 (SUSE-SU-2021:0932-1)
178839 Debian Security Update for nhttp2 (DLA 2786-1)
500449 Alpine Linux Security Update for nodejs
504215 Alpine Linux Security Update for nodejs
900064 CBL-Mariner Linux Security Update for nodejs 8.11.4
902895 Common Base Linux Mariner (CBL-Mariner) Security Update for nodejs (4289)

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