



CVE-2020-11100

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

Summary

CVE	CVE-2020-11100
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-04-02 15:15:00 UTC
Updated	2023-11-07 03:14:00 UTC
Description	In hpack_dht_insert in hpack-tbl.c in the HPACK decoder in HAProxy 1.8 through 2.x before 2.1.4, a remote attacker can w

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.10	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Application	Haproxy	Haproxy	All	All	All	All
Application	Haproxy	Haproxy	All	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Application	Redhat	Openshift Container Platform	3.11	All	All	All
Application	Redhat	Openshift Container Platform	4.0	All	All	All
Application	Redhat	Openshift Container Platform	3.11	All	All	All
Application	Redhat	Openshift Container Platform	4.0	All	All	All

References

Reference	Source	Link
HAProxy中文网站	MISC	www.f

[SECURITY] Fedora 30 Update: haproxy-1.8.25-1.fc30 - package-announce - Fedora Mailing-Lists		lists.fe
[SECURITY] [DSA 4649-1] haproxy security update	CONFIRM	lists.d
USN-4321-1: HAProxy vulnerability Ubuntu security notices Ubuntu	UBUNTU	usn.ub
www.haproxy.org/download/2.1/src/CHANGELOG	CONFIRM	www.f
[ANNOUNCE] haproxy-2.1.4	CONFIRM	www.r
[ANNOUNCE] haproxy-2.1.4		www.r
[SECURITY] Fedora 30 Update: haproxy-1.8.25-1.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fe
HAProxy: Arbitrary code execution (GLSA 202012-22) — Gentoo security	GENTOO	securi
[SECURITY] Fedora 31 Update: haproxy-2.0.14-1.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fe
Repositories - haproxy.git/commit		git.hap
[security-announce] openSUSE-SU-2020:0444-1: important: Security update	SUSE	lists.oj
Debian -- Security Information -- DSA-4649-1 haproxy	DEBIAN	www.c
1819111 – (CVE-2020-11100) CVE-2020-11100 haproxy: malformed HTTP/2 requests can lead to out-of-bounds writes	CONFIRM	bugzil
Bug 1168023 – VUL-0: CVE-2020-11100: haproxy: H2/HPACK vulnerability	CONFIRM	bugzil
[SECURITY] Fedora 31 Update: haproxy-2.0.14-1.fc31 - package-announce - Fedora Mailing-Lists		lists.fe
Repositories - haproxy.git/commit	CONFIRM	git.hap
haproxy hpack-tbl.c Out-Of-Bounds Write ≈ Packet Storm	MISC	packe
CVE Program record	CVE.ORG	www.c
NVD vulnerability detail	NVD	nvd.ni

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [356213](#) Amazon Linux Security Advisory for haproxy2 : ALASHAPROXY2-2023-006
- [356474](#) Amazon Linux Security Advisory for haproxy2 : ALAS2HAPROXY2-2023-006
- [376951](#) Alibaba Cloud Linux Security Update for haproxy (ALINUX3-SA-2022:0043)
- [500240](#) Alpine Linux Security Update for haproxy
- [503989](#) Alpine Linux Security Update for haproxy
- [770024](#) Red Hat OpenShift Container Platform 4.4.3 Security Update (RHSA-2020:1936)

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