



CVE-2018-14645

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2018-14645
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-09-21 13:29:00 UTC
Updated	2023-11-07 02:53:00 UTC
Description	A flaw was discovered in the HPACK decoder of HAProxy, before 1.8.14, that is used for HTTP/2. An out-of-bounds read ac

Risk And Classification

Problem Types: CWE-125

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	18.04	All	All	All
Application	Haproxy	Haproxy	All	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.3	All	All	All
Operating System	Redhat	Enterprise Linux	7.4	All	All	All
Operating System	Redhat	Enterprise Linux	7.5	All	All	All
Operating System	Redhat	Enterprise Linux	7.6	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.3	All	All	All
Operating System	Redhat	Enterprise Linux	7.4	All	All	All
Operating System	Redhat	Enterprise Linux	7.5	All	All	All
Operating System	Redhat	Enterprise Linux	7.6	All	All	All
Application	Redhat	Openshift	3.10	All	All	All
Application	Redhat	Openshift	3.10	All	All	All
Application	Redhat	Openshift Container Platform	3.9	All	All	All
Application	Redhat	Openshift Container Platform	3.9	All	All	All

References				
Reference	Source	Link	Tag	
Red Hat Customer Portal	REDHAT	access.redhat.com		
[ANNOUNCE] haproxy-1.8.14 - Security Update	MLIST	www.mail-archive.com	Ma	
[ANNOUNCE] haproxy-1.8.14 - Security Update		www.mail-archive.com		
1630048 – (CVE-2018-14645) CVE-2018-14645 haproxy: Out-of-bounds read in HPACK decoder	CONFIRM	bugzilla.redhat.com	Iss	
Red Hat Customer Portal	REDHAT	access.redhat.com	Thi	
USN-3780-1: HAProxy vulnerability Ubuntu security notices	UBUNTU	usn.ubuntu.com	Thi	
CVE Program record	CVE.ORG	www.cve.org	car	
NVD vulnerability detail	NVD	nvd.nist.gov	car	

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© 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://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.cve.org). This site includes MITRE data granted under the following [license](https://www.mitre.org/licenses/mitre).

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