



CVE-2019-5482

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

Summary

CVE	CVE-2019-5482
State	PUBLIC
Assigner	support@hackerone.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-09-16 19:15:00 UTC
Updated	2023-11-07 03:11:00 UTC
Description	Heap buffer overflow in the TFTP protocol handler in cURL 7.19.4 to 7.65.3.

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	29	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Application	Haxx	Curl	All	All	All	All
Application	Netapp	Cloud Backup	-	All	All	All
Application	Netapp	Oncommand Insight	-	All	All	All
Application	Netapp	Oncommand Unified Manager	All	All	All	All
Application	Netapp	Oncommand Unified Manager	All	All	All	All
Application	Netapp	Oncommand Workflow Automation	-	All	All	All
Application	Netapp	Snapcenter	-	All	All	All
Application	Netapp	Steelstore Cloud Integrated Storage	-	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Application	Oracle	Communications Operations Monitor	3.4	All	All	All
Application	Oracle	Communications Operations Monitor	4.0	All	All	All

Application	Oracle	Communications Operations Monitor	4.1	All	All	All
Application	Oracle	Communications Operations Monitor	4.2	All	All	All
Application	Oracle	Communications Operations Monitor	4.3	All	All	All
Application	Oracle	Communications Session Border Controller	8.3	All	All	All
Application	Oracle	Communications Session Border Controller	8.4	All	All	All
Application	Oracle	Enterprise Manager Ops Center	12.3.3	All	All	All
Application	Oracle	Enterprise Manager Ops Center	12.4.0	All	All	All
Application	Oracle	Http Server	12.2.1.3.0	All	All	All
Application	Oracle	Http Server	12.2.1.4.0	All	All	All
Application	Oracle	Hyperion Essbase	11.1.2.4	All	All	All
Application	Oracle	Mysql Server	All	All	All	All
Application	Oracle	Mysql Server	All	All	All	All
Application	Oracle	Oss Support Tools	20.0	All	All	All

References

Reference	Source	Link	Tags
[SECURITY] Fedora 29 Update: curl-7.61.1-12.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
curl - TFTP small blocksize heap buffer overflow - CVE-2019-5482	CONFIRM	curl.haxx.se	Vendor
[security-announce] openSUSE-SU-2019:2169-1: important: Security update	SUSE	lists.opensuse.org	
Oracle Critical Patch Update Advisory - October 2020	MISC	www.oracle.com	
April 2020 MySQL Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	
September 2019 curl/libcurl Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	
Debian -- Security Information -- DSA-4633-1 curl	DEBIAN	www.debian.org	
[SECURITY] Fedora 31 Update: curl-7.66.0-1.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
[SECURITY] Fedora 30 Update: curl-7.65.3-4.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
[SECURITY] Fedora 30 Update: curl-7.65.3-4.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
cURL: Multiple vulnerabilities (GLSA 202003-29) — Gentoo security	GENTOO	security.gentoo.org	
[SECURITY] Fedora 31 Update: curl-7.66.0-1.fc31 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
Oracle Critical Patch Update Advisory - January 2020	MISC	www.oracle.com	
Oracle Critical Patch Update Advisory - April 2020	N/A	www.oracle.com	
Bugtraq: [SECURITY] [DSA 4633-1] curl security update	BUGTRAQ	seclists.org	
[security-announce] openSUSE-SU-2019:2149-1: important: Security update	SUSE	lists.opensuse.org	
[SECURITY] Fedora 29 Update: curl-7.61.1-12.fc29 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
CVE Program record	CVE.ORG	www.cve.org	canon
NVD vulnerability detail	NVD	nvd.nist.gov	canon

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

239172 Red Hat Update for curl (RHSA-2021:0877)
239183 Red Hat Update for curl (RHSA-2021:1027)
296071 Oracle Solaris 11.4 Support Repository Update (SRU) 27.82.1 Missing (CPUOCT2020)
375681 F5 BIG-IP LTM,ASM BIG-IP CURL Vulnerability (K41523201)
377292 Alibaba Cloud Linux Security Update for curl (ALINUX2-SA-2020:0163)
377396 Alibaba Cloud Linux Security Update for curl (ALINUX3-SA-2021:0078)
500129 Alpine Linux Security Update for curl
502296 Alpine Linux Security Update for gnurl
503784 Alpine Linux Security Update for curl
504865 Alpine Linux Security Update for gnurl
591406 Siemens SIMATIC S7-1500 CPU GNU/Linux subsystem Multiple Vulnerabilities (SSB-439005, ICSA-22-104-13)
671083 EulerOS Security Update for curl (EulerOS-SA-2019-2101)

© [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](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)