



CVE-2022-32221

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

Summary

CVE	CVE-2022-32221
State	PUBLIC
Assigner	support@hackerone.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-12-05 22:15:00 UTC
Updated	2024-03-27 15:00:00 UTC
Description	When doing HTTP(S) transfers, libcurl might erroneously use the read callback (<code>^CURLOPT_READFUNCTION</code>) to ask for

Risk And Classification

Problem Types: CWE-668

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Macos	All	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	11.0	All	All	All
Application	Haxx	Curl	All	All	All	All
Application	Netapp	Clustered Data Ontap	-	All	All	All
Hardware	Netapp	H300s	-	All	All	All
Operating System	Netapp	H300s Firmware	-	All	All	All
Hardware	Netapp	H410s	-	All	All	All
Operating System	Netapp	H410s Firmware	-	All	All	All
Hardware	Netapp	H500s	-	All	All	All
Operating System	Netapp	H500s Firmware	-	All	All	All
Hardware	Netapp	H700s	-	All	All	All
Operating System	Netapp	H700s Firmware	-	All	All	All
Application	Splunk	Universal Forwarder	All	All	All	All
Application	Splunk	Universal Forwarder	9.1.0	All	All	All

References

Reference	Source	Link	Tags
Full Disclosure: APPLE-SA-2023-01-23-4 macOS Ventura 13.2	FULLDISC	seclists.org	
Full Disclosure: APPLE-SA-2023-01-23-5 macOS Monterey 12.6.3	FULLDISC	seclists.org	
curl: Multiple Vulnerabilities (GLSA 202212-01) — Gentoo security	GENTOO	security.gentoo.org	
December 2022 cURL/libcURL Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	
oss-security - curl: CVE-2023-28322: more POST-after-PUT confusion	MLIST	www.openwall.com	
[SECURITY] [DLA 3288-1] curl security update	MLIST	lists.debian.org	
HackerOne	MISC	hackerone.com	
About the security content of macOS Monterey 12.6.3 - Apple Support	CONFIRM	support.apple.com	
About the security content of macOS Ventura 13.2 - Apple Support	CONFIRM	support.apple.com	
Debian -- Security Information -- DSA-5330-1 curl	DEBIAN	www.debian.org	
January 2023 MySQL Server Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical,

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[160415](#) Oracle Enterprise Linux Security Update for curl (ELSA-2023-0333)

[181508](#) Debian Security Update for curl (DSA 5330-1)

[181512](#) Debian Security Update for curl (DLA 3288-1)

[183626](#) Debian Security Update for curl (CVE-2022-32221)

[199008](#) Ubuntu Security Notification for curl Vulnerabilities (USN-5702-1)

[199129](#) Ubuntu Security Notification for MySQL Vulnerabilities (USN-5823-1)

[20316](#) Oracle MySQL January 2023 Critical Patch Update (CPUJAN2023)

[240996](#) Red Hat Update for JBoss Core Services (RHSA-2022:8840)

[241107](#) Red Hat Update for curl (RHSA-2023:0333)

[241829](#) Red Hat Update for curl (RHSA-2023:4139)

[283261](#) Fedora Security Update for curl (FEDORA-2022-01ffde372c)

[283302](#) Fedora Security Update for curl (FEDORA-2022-39688a779d)

[283449](#) Fedora Security Update for curl (FEDORA-2022-e9d65906c4)

[330139](#) IBM AIX Security restrictions bypass due to curl (curl_advisory)

354115 Amazon Linux Security Advisory for curl : ALAS2-2022-1882
354289 Amazon Linux Security Advisory for curl : ALAS2022-2022-246
354553 Amazon Linux Security Advisory for curl : ALAS-2022-246
355059 Amazon Linux Security Advisory for curl : AL2012-2023-383
355207 Amazon Linux Security Advisory for curl : ALAS2023-2023-083
377927 Apple macOS Ventura 13.2 Not Installed (HT213605)
377928 Apple macOS Monterey 12.6.3 Not Installed (HT213604)
378090 NetApp Clustered Data Open Network Technology for Appliance Products (ONTAP) Disclosure of Sensitive Information Denial of Service (DoS) Vulnerability (NTAP-20230110-0006)
378599 Splunk Enterprise Third Party Package Updates for June (SVD-2023-0613)
378883 Splunk Enterprise August Third Party Package Updates (SVD-2023-0808)
502573 Alpine Linux Security Update for curl
502575 Alpine Linux Security Update for curl
502717 Alpine Linux Security Update for curl
505613 Alpine Linux Security Update for curl
672494 EulerOS Security Update for curl (EulerOS-SA-2023-1005)
672512 EulerOS Security Update for curl (EulerOS-SA-2023-1030)
672531 EulerOS Security Update for curl (EulerOS-SA-2023-1119)
672567 EulerOS Security Update for curl (EulerOS-SA-2023-1095)
672614 EulerOS Security Update for curl (EulerOS-SA-2023-1309)
672615 EulerOS Security Update for curl (EulerOS-SA-2023-1379)
672636 EulerOS Security Update for curl (EulerOS-SA-2023-1351)
672701 EulerOS Security Update for curl (EulerOS-SA-2023-1496)
691009 Free Berkeley Software Distribution (FreeBSD) Security Update for curl (0f99a30c-7b4b-11ed-9168-080027f5fec9)
691034 Free Berkeley Software Distribution (FreeBSD) Security Update for mysql (dc49f6dc-99d2-11ed-86e9-d4c9ef517024)
710693 Gentoo Linux curl Multiple Vulnerabilities (GLSA 202212-01)
752727 SUSE Enterprise Linux Security Update for curl (SUSE-SU-2022:3774-1)
752732 SUSE Enterprise Linux Security Update for curl (SUSE-SU-2022:3772-1)
752733 SUSE Enterprise Linux Security Update for curl (SUSE-SU-2022:3769-1)

752736 SUSE Enterprise Linux Security Update for curl (SUSE-SU-2022:3773-1)
752739 SUSE Enterprise Linux Security Update for curl (SUSE-SU-2022:3785-1)
904841 Common Base Linux Mariner (CBL-Mariner) Security Update for mysql (12384)
904878 Common Base Linux Mariner (CBL-Mariner) Security Update for rust (12434)
904920 Common Base Linux Mariner (CBL-Mariner) Security Update for cmake (12313)
905006 Common Base Linux Mariner (CBL-Mariner) Security Update for rust (12638)
905103 Common Base Linux Mariner (CBL-Mariner) Security Update for cmake (12467)
905160 Common Base Linux Mariner (CBL-Mariner) Security Update for mysql (12570)
940899 AlmaLinux Security Update for curl (ALSA-2023:0333)
960506 Rocky Linux Security Update for curl (RLSA-2023:0333)

© [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](#)