



CVE-2022-43551

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

Summary

CVE	CVE-2022-43551
State	PUBLIC
Assigner	support@hackerone.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-12-23 15:15:00 UTC
Updated	2024-03-27 14:58:00 UTC
Description	A vulnerability exists in curl <7.87.0 HSTS check that could be bypassed to trick it to keep using HTTP. Using its HSTS sup

Risk And Classification

Problem Types: CWE-319

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	37	All	All	All
Application	Haxx	Curl	All	All	All	All
Application	Netapp	Active Iq Unified Manager	-	All	All	All
Application	Netapp	Active Iq Unified Manager	-	All	All	All
Application	Netapp	Oncommand Insight	-	All	All	All
Application	Netapp	Oncommand Workflow Automation	-	All	All	All
Application	Netapp	Snapcenter	-	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
[SECURITY] Fedora 37 Update: curl-7.85.0-5.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
curl: Multiple Vulnerabilities (GLSA 202310-12) — Gentoo security	MISC	security.gentoo.org	
April 2023 MySQL Server Vulnerabilities in NetApp Products NetApp Product Security	MISC	security.netapp.com	
HackerOne	MISC	hackerone.com	
[SECURITY] Fedora 37 Update: curl-7.85.0-5.fc37 - package-announce - Fedora Mailing-Lists	MISC	lists.fedoraproject.org	

CVE Program record

CVE.ORG www.cve.org

canonic

NVD vulnerability detail

NVD nvd.nist.gov

canonic

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[183851](#) Debian Security Update for curl (CVE-2022-43551)

[199085](#) Ubuntu Security Notification for curl Vulnerabilities (USN-5788-1)

[20344](#) Oracle MySQL April 2023 Critical Patch Update (CPUAPR2023)

[241574](#) Red Hat Update for JBoss Core Services (RHSA-2023:3354)

[283558](#) Fedora Security Update for curl (FEDORA-2022-d7ee33d4ad)

[283562](#) Fedora Security Update for curl (FEDORA-2022-9836111c44)

[296101](#) Oracle Solaris 11.4 Support Repository Update (SRU) 59.138.2 Missing (CPUJUL2023)

[330140](#) IBM AIX Multiple Vulnerabilities due to curl (curl_advisory2)

[354700](#) Amazon Linux Security Advisory for curl : ALAS2022-2023-276

[354731](#) Amazon Linux Security Advisory for curl : ALAS2-2023-1924

[355207](#) Amazon Linux Security Advisory for curl : ALAS2023-2023-083

[378092](#) NetApp Clustered Data Open Network Technology for Appliance Products (ONTAP) Disclosure of Sensitive Information Vulnerability (NTAP-20230214-0002)

[378189](#) Apple macOS Ventura 13.3 Not Installed (HT213670)

[378433](#) Oracle Hypertext Transfer Protocol Server (HTTP Server) Server Multiple Vulnerabilities (CPUAPR2023)

[378599](#) Splunk Enterprise Third Party Package Updates for June (SVD-2023-0613)

[378883](#) Splunk Enterprise August Third Party Package Updates (SVD-2023-0808)

[502614](#) Alpine Linux Security Update for curl

[502615](#) Alpine Linux Security Update for curl

[502616](#) Alpine Linux Security Update for curl

[502718](#) Alpine Linux Security Update for curl

[672836](#) EulerOS Security Update for curl (EulerOS-SA-2023-1571)

[672845](#) EulerOS Security Update for curl (EulerOS-SA-2023-1581)

[710772](#) Gentoo Linux curl Multiple Vulnerabilities (GLSA 202310-12)

753056 SUSE Enterprise Linux Security Update for curl (SUSE-SU-2022:4597-1)
904785 Common Base Linux Mariner (CBL-Mariner) Security Update for curl (12114)
904790 Common Base Linux Mariner (CBL-Mariner) Security Update for curl (12107-1)
904939 Common Base Linux Mariner (CBL-Mariner) Security Update for cmake (12315)
905070 Common Base Linux Mariner (CBL-Mariner) Security Update for cmake (12471)
905215 Common Base Linux Mariner (CBL-Mariner) Security Update for cmake (12905)
905232 Common Base Linux Mariner (CBL-Mariner) Security Update for cmake (12930)
905339 Common Base Linux Mariner (CBL-Mariner) Security Update for curl (12114-1)
905488 Common Base Linux Mariner (CBL-Mariner) Security Update for cmake (12905-1)
905528 Common Base Linux Mariner (CBL-Mariner) Security Update for cmake (12930-1)

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