



CVE-2021-22924

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

Summary

CVE	CVE-2021-22924
State	PUBLIC
Assigner	support@hackerone.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-08-05 21:15:00 UTC
Updated	2024-03-27 15:11:00 UTC
Description	libcurl keeps previously used connections in a connection pool for subsequent transfers to reuse, if one of them matches the

Risk And Classification

Problem Types: CWE-706

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	11.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Application	Haxx	Libcurl	All	All	All	All
Application	Netapp	Cloud Backup	-	All	All	All
Application	Netapp	Clustered Data Ontap	-	All	All	All
Operating System	Netapp	Solidfire Baseboard Management Controller Firmware	-	All	All	All
Application	Netapp	Solidfire Hci Management Node	-	All	All	All
Application	Oracle	Mysql Server	All	All	All	All
Application	Oracle	Mysql Server	All	All	All	All
Application	Oracle	Mysql Server	All	All	All	All
Application	Oracle	Peoplesoft Enterprise Peopletools	8.57	All	All	All
Application	Oracle	Peoplesoft Enterprise Peopletools	8.58	All	All	All
Application	Oracle	Peoplesoft Enterprise Peopletools	8.59	All	All	All
Hardware	Siemens	Logo! Cmr2020	-	All	All	All
Operating System	Siemens	Logo! Cmr2020 Firmware	All	All	All	All

Hardware	Siemens	Logo! Cmr2040	-	All	All	All
Operating System	Siemens	Logo! Cmr2040 Firmware	All	All	All	All
Hardware	Siemens	Ruggedcomrm 1224 Lte	-	All	All	All
Operating System	Siemens	Ruggedcomrm 1224 Lte Firmware	All	All	All	All
Hardware	Siemens	Scalance M804pb	-	All	All	All
Operating System	Siemens	Scalance M804pb Firmware	All	All	All	All
Hardware	Siemens	Scalance M812-1	-	All	All	All
Operating System	Siemens	Scalance M812-1 Firmware	All	All	All	All
Hardware	Siemens	Scalance M816-1	-	All	All	All
Operating System	Siemens	Scalance M816-1 Firmware	All	All	All	All
Hardware	Siemens	Scalance M826-2	-	All	All	All
Operating System	Siemens	Scalance M826-2 Firmware	All	All	All	All
Hardware	Siemens	Scalance M874-2	-	All	All	All
Operating System	Siemens	Scalance M874-2 Firmware	All	All	All	All
Hardware	Siemens	Scalance M874-3	-	All	All	All
Operating System	Siemens	Scalance M874-3 Firmware	All	All	All	All
Hardware	Siemens	Scalance M876-3	-	All	All	All
Operating System	Siemens	Scalance M876-3 Firmware	All	All	All	All
Hardware	Siemens	Scalance M876-4	-	All	All	All
Operating System	Siemens	Scalance M876-4 Firmware	All	All	All	All
Hardware	Siemens	Scalance Mum856-1	-	All	All	All
Operating System	Siemens	Scalance Mum856-1 Firmware	All	All	All	All
Hardware	Siemens	Scalance S615	-	All	All	All
Operating System	Siemens	Scalance S615 Firmware	All	All	All	All
Hardware	Siemens	Simatic Cp 1543-1	-	All	All	All
Operating System	Siemens	Simatic Cp 1543-1 Firmware	All	All	All	All
Hardware	Siemens	Simatic Cp 1545-1	-	All	All	All
Operating System	Siemens	Simatic Cp 1545-1 Firmware	All	All	All	All
Hardware	Siemens	Simatic Rtu3010c	-	All	All	All
Operating System	Siemens	Simatic Rtu3010c Firmware	All	All	All	All
Hardware	Siemens	Simatic Rtu3030c	-	All	All	All
Operating System	Siemens	Simatic Rtu3030c Firmware	All	All	All	All
Hardware	Siemens	Simatic Rtu3031c	-	All	All	All
Operating System	Siemens	Simatic Rtu3031c Firmware	All	All	All	All
Hardware	Siemens	Simatic Rtu 3041c	-	All	All	All

Operating System	Siemens	Simatic Rtu 3041c Firmware	All	All	All	All
Application	Siemens	Sinec Infrastructure Network Services	All	All	All	All
Application	Siemens	Sinema Remote Connect	All	All	All	All
Application	Siemens	Sinema Remote Connect Server	All	All	All	All
Hardware	Siemens	Siplus Net Cp 1543-1	-	All	All	All
Operating System	Siemens	Siplus Net Cp 1543-1 Firmware	All	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
Pony Mail!	MLIST	lists.apache.org
Pony Mail!	MLIST	lists.apache.org
[kafka-dev] 20210901 Re: [EXTERNAL] Re: Security vulnerabilities in kafka:2.13-2.6.0/2.7.0 docker image		lists.apache.org
Pony Mail!	MLIST	lists.apache.org
August 2021 cURL/libcURL Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com
[kafka-users] 20210901 Re: [EXTERNAL] Re: Security vulnerabilities in kafka:2.13-2.6.0/2.7.0 docker image		lists.apache.org
Oracle Critical Patch Update Advisory - October 2021	MISC	www.oracle.com
Pony Mail!	MLIST	lists.apache.org
Oracle Critical Patch Update Advisory - January 2022	MISC	www.oracle.com
HackerOne	MISC	hackerone.com
[SECURITY] [DLA 2734-1] curl security update	MLIST	lists.debian.org
cert-portal.siemens.com/productcert/pdf/ssa-389290.pdf	CONFIRM	cert-portal.siemens.com
Debian -- Security Information -- DSA-5197-1 curl	DEBIAN	www.debian.org
[SECURITY] Fedora 33 Update: curl-7.71.1-10.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[kafka-users] 20210831 Security vulnerabilities in kafka:2.13-2.6.0/2.7.0 docker image		lists.apache.org
[SECURITY] Fedora 33 Update: curl-7.71.1-10.fc33 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] [DLA 3085-1] curl security update	MLIST	lists.debian.org
cert-portal.siemens.com/productcert/pdf/ssa-484086.pdf	CONFIRM	cert-portal.siemens.com
cert-portal.siemens.com/productcert/pdf/ssa-732250.pdf	CONFIRM	cert-portal.siemens.com
[kafka-dev] 20210831 Security vulnerabilities in kafka:2.13-2.6.0/2.7.0 docker image		lists.apache.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[159396](#) Oracle Enterprise Linux Security Update for curl (ELSA-2021-3582)

[178759](#) Debian Security Update for curl (DLA 2734-1)

[180909](#) Debian Security Update for curl (DSA 5197-1)

[180969](#) Debian Security Update for curl (DLA 3085-1)

[183343](#) Debian Security Update for curl (CVE-2021-22924)

[198441](#) Ubuntu Security Notification for curl vulnerabilities (USN-5021-1)

[239648](#) Red Hat Update for curl (RHSA-2021:3582)

[240217](#) Red Hat Update for rh-dotnet31-curl (RHSA-2022:1354)

[281737](#) Fedora Security Update for curl (FEDORA-2021-83fdddca0f)

[281795](#) Fedora Security Update for curl (FEDORA-2021-5d21b90a30)

[296065](#) Oracle Solaris 11.4 Support Repository Update (SRU) 39.107.1 Missing (CPUOCT2021)

[352810](#) Amazon Linux Security Advisory for curl: ALAS-2021-1525

[352843](#) Amazon Linux Security Advisory for curl: ALAS2-2021-1700

[353095](#) Amazon Linux Security Advisory for curl : AL2012-2021-356

[376257](#) Oracle PeopleSoft Enterprise PeopleTools Product Multiple Vulnerabilities (CPUJAN2022)

[377386](#) Alibaba Cloud Linux Security Update for curl (ALINUX3-SA-2021:0070)

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

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

[500136](#) Alpine Linux Security Update for curl

[503787](#) Alpine Linux Security Update for curl

[590938](#) Siemens Industrial Devices Multiple Vulnerabilities (SSA-732250)

[591406](#) Siemens SIMATIC S7-1500 CPU GNU/Linux subsystem Multiple Vulnerabilities (SSB-439005, ICSA-22-104-13)

[670699](#) EulerOS Security Update for curl (EulerOS-SA-2021-2457)

[670824](#) EulerOS Security Update for curl (EulerOS-SA-2021-2707)

[671008](#) EulerOS Security Update for curl (EulerOS-SA-2021-2682)

[690083](#) Free Berkeley Software Distribution (FreeBSD) Security Update for curl (aa646c01-ea0d-11eb-9b84-d4c9ef517024)

[750866](#) SUSE Enterprise Linux Security Update for curl (SUSE-SU-2021:2425-1)

[750870](#) SUSE Enterprise Linux Security Update for curl (SUSE-SU-2021:2416-1)

750872 SUSE Enterprise Linux Security Update for curl (SUSE-SU-2021:2440-1)
750875 OpenSUSE Security Update for curl (openSUSE-SU-2021:2439-1)
750888 SUSE Enterprise Linux Security Update for curl (SUSE-SU-2021:2462-1)
750891 OpenSUSE Security Update for curl (openSUSE-SU-2021:1088-1)
900298 CBL-Mariner Linux Security Update for curl 7.76.0
901199 Common Base Linux Mariner (CBL-Mariner) Security Update for curl (6367-1)
903709 Common Base Linux Mariner (CBL-Mariner) Security Update for curl (5212)
940284 AlmaLinux Security Update for curl (ALSA-2021:3582)
960794 Rocky Linux Security Update for curl (RLSA-2021:3582)

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