



CVE-2014-3707

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

Summary

CVE	CVE-2014-3707
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-11-15 20:59:00 UTC
Updated	2018-10-30 16:27:00 UTC
Description	The curl_easy_duphandle function in libcurl 7.17.1 through 7.38.0, when running with the CURLOPT_COPYPOSTFIELDS

Risk And Classification

Problem Types: CWE-200

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Mac Os X	10.10.0	All	All	All
Operating System	Apple	Mac Os X	10.10.1	All	All	All
Operating System	Apple	Mac Os X	10.10.2	All	All	All
Operating System	Apple	Mac Os X	10.10.3	All	All	All
Operating System	Apple	Mac Os X	10.10.4	All	All	All
Operating System	Apple	Mac Os X	10.10.0	All	All	All
Operating System	Apple	Mac Os X	10.10.1	All	All	All
Operating System	Apple	Mac Os X	10.10.2	All	All	All
Operating System	Apple	Mac Os X	10.10.3	All	All	All
Operating System	Apple	Mac Os X	10.10.4	All	All	All
Operating System	Canonical	Ubuntu Linux	10.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.10	All	All	All
Operating System	Canonical	Ubuntu Linux	10.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All

Operating System	Canonical	Ubuntu Linux	14.10	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Haxx	Libcurl	7.17.1	All	All	All
Application	Haxx	Libcurl	7.18.0	All	All	All
Application	Haxx	Libcurl	7.18.1	All	All	All
Application	Haxx	Libcurl	7.18.2	All	All	All
Application	Haxx	Libcurl	7.19.0	All	All	All
Application	Haxx	Libcurl	7.19.1	All	All	All
Application	Haxx	Libcurl	7.19.2	All	All	All
Application	Haxx	Libcurl	7.19.3	All	All	All
Application	Haxx	Libcurl	7.19.4	All	All	All
Application	Haxx	Libcurl	7.19.5	All	All	All
Application	Haxx	Libcurl	7.19.6	All	All	All
Application	Haxx	Libcurl	7.19.7	All	All	All
Application	Haxx	Libcurl	7.20.0	All	All	All
Application	Haxx	Libcurl	7.20.1	All	All	All
Application	Haxx	Libcurl	7.21.0	All	All	All
Application	Haxx	Libcurl	7.21.1	All	All	All
Application	Haxx	Libcurl	7.21.2	All	All	All
Application	Haxx	Libcurl	7.21.3	All	All	All
Application	Haxx	Libcurl	7.21.4	All	All	All
Application	Haxx	Libcurl	7.21.5	All	All	All
Application	Haxx	Libcurl	7.21.6	All	All	All
Application	Haxx	Libcurl	7.21.7	All	All	All
Application	Haxx	Libcurl	7.22.0	All	All	All
Application	Haxx	Libcurl	7.23.0	All	All	All
Application	Haxx	Libcurl	7.23.1	All	All	All
Application	Haxx	Libcurl	7.24.0	All	All	All
Application	Haxx	Libcurl	7.25.0	All	All	All
Application	Haxx	Libcurl	7.26.0	All	All	All
Application	Haxx	Libcurl	7.27.0	All	All	All
Application	Haxx	Libcurl	7.28.0	All	All	All

Application	Haxx	Libcurl	7.28.1	All	All	All
Application	Haxx	Libcurl	7.29.0	All	All	All
Application	Haxx	Libcurl	7.30.0	All	All	All
Application	Haxx	Libcurl	7.31.0	All	All	All
Application	Haxx	Libcurl	7.32.0	All	All	All
Application	Haxx	Libcurl	7.33.0	All	All	All
Application	Haxx	Libcurl	7.34.0	All	All	All
Application	Haxx	Libcurl	7.35.0	All	All	All
Application	Haxx	Libcurl	7.36.0	All	All	All
Application	Haxx	Libcurl	7.37.0	All	All	All
Application	Haxx	Libcurl	7.37.1	All	All	All
Application	Haxx	Libcurl	7.38.0	All	All	All
Application	Haxx	Libcurl	7.17.1	All	All	All
Application	Haxx	Libcurl	7.18.0	All	All	All
Application	Haxx	Libcurl	7.18.1	All	All	All
Application	Haxx	Libcurl	7.18.2	All	All	All
Application	Haxx	Libcurl	7.19.0	All	All	All
Application	Haxx	Libcurl	7.19.1	All	All	All
Application	Haxx	Libcurl	7.19.2	All	All	All
Application	Haxx	Libcurl	7.19.3	All	All	All
Application	Haxx	Libcurl	7.19.4	All	All	All
Application	Haxx	Libcurl	7.19.5	All	All	All
Application	Haxx	Libcurl	7.19.6	All	All	All
Application	Haxx	Libcurl	7.19.7	All	All	All
Application	Haxx	Libcurl	7.20.0	All	All	All
Application	Haxx	Libcurl	7.20.1	All	All	All
Application	Haxx	Libcurl	7.21.0	All	All	All
Application	Haxx	Libcurl	7.21.1	All	All	All
Application	Haxx	Libcurl	7.21.2	All	All	All
Application	Haxx	Libcurl	7.21.3	All	All	All
Application	Haxx	Libcurl	7.21.4	All	All	All
Application	Haxx	Libcurl	7.21.5	All	All	All
Application	Haxx	Libcurl	7.21.6	All	All	All
Application	Haxx	Libcurl	7.21.7	All	All	All
Application	Haxx	Libcurl	7.22.0	All	All	All
Application	Haxx	Libcurl	7.22.0	All	All	All

Application	Haxx	Libcurl	7.23.0	All	All	All
Application	Haxx	Libcurl	7.23.1	All	All	All
Application	Haxx	Libcurl	7.24.0	All	All	All
Application	Haxx	Libcurl	7.25.0	All	All	All
Application	Haxx	Libcurl	7.26.0	All	All	All
Application	Haxx	Libcurl	7.27.0	All	All	All
Application	Haxx	Libcurl	7.28.0	All	All	All
Application	Haxx	Libcurl	7.28.1	All	All	All
Application	Haxx	Libcurl	7.29.0	All	All	All
Application	Haxx	Libcurl	7.30.0	All	All	All
Application	Haxx	Libcurl	7.31.0	All	All	All
Application	Haxx	Libcurl	7.32.0	All	All	All
Application	Haxx	Libcurl	7.33.0	All	All	All
Application	Haxx	Libcurl	7.34.0	All	All	All
Application	Haxx	Libcurl	7.35.0	All	All	All
Application	Haxx	Libcurl	7.36.0	All	All	All
Application	Haxx	Libcurl	7.37.0	All	All	All
Application	Haxx	Libcurl	7.37.1	All	All	All
Application	Haxx	Libcurl	7.38.0	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Application	Oracle	Hyperion	11.1.2.2	All	All	All
Application	Oracle	Hyperion	11.1.2.3	All	All	All
Application	Oracle	Hyperion	11.1.2.2	All	All	All
Application	Oracle	Hyperion	11.1.2.3	All	All	All

References

Reference	Source	Link
Debian -- Security Information -- DSA-3069-1 curl	DEBIAN	www.debian.org
cURL - libcurl duphandle read out of bounds	CONFIRM	curl.haxx.se
Oracle Critical Patch Update - October 2015	CONFIRM	www.oracle.com
2016-04 Security Bulletin: Junos: Multiple vulnerabilities in cURL and libcurl - Juniper Networks	CONFIRM	kb.juniper.net
About the security content of OS X Yosemite v10.10.5 and Security Update 2015-006 - Apple Support	CONFIRM	support.apple.com
Oracle Critical Patch Update - July 2015	CONFIRM	www.oracle.com

openSUSE-SU-2015:0248-1: moderate: Security update for curl	SUSE	lists.opensuse.org
Red Hat Customer Portal	REDHAT	rhn.redhat.com
Oracle Linux Bulletin - October 2015	CONFIRM	www.oracle.com
APPLE-SA-2015-08-13-2 OS X Yosemite v10.10.5 and Security Update 2015-006	APPLE	lists.apple.com
cURL/libcURL 'curl_easy_duphandle()' Function Heap Memory Corruption Vulnerability	BID	www.securityfocus.com
USN-2399-1: curl vulnerability Ubuntu	UBUNTU	www.ubuntu.com
Oracle Critical Patch Update - October 2017	CONFIRM	www.oracle.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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