



CVE-2013-2174

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Summary

CVE	CVE-2013-2174
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-07-31 13:20:00 UTC
Updated	2019-04-22 17:48:00 UTC
Description	Heap-based buffer overflow in the curl_easy_unescape function in lib/escape.c in cURL and libcurl 7.7 through 7.30.0 allow

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	10.04	-	lts	All
Operating System	Canonical	Ubuntu Linux	12.04	-	lts	All
Operating System	Canonical	Ubuntu Linux	12.10	All	All	All
Operating System	Canonical	Ubuntu Linux	13.04	All	All	All
Operating System	Canonical	Ubuntu Linux	10.04	-	lts	All
Operating System	Canonical	Ubuntu Linux	12.04	-	lts	All
Operating System	Canonical	Ubuntu Linux	12.10	All	All	All
Operating System	Canonical	Ubuntu Linux	13.04	All	All	All
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Application	Haxx	Curl	7.10.1	All	All	All
Application	Haxx	Curl	7.10.2	All	All	All
Application	Haxx	Curl	7.10.3	All	All	All
Application	Haxx	Curl	7.10.4	All	All	All
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Application	Haxx	Curl	7.10.6	All	All	All
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Application	Haxx	Libcurl	7.9.6	All	All	All
Application	Haxx	Libcurl	7.9.7	All	All	All
Application	Haxx	Libcurl	7.9.8	All	All	All
Operating System	Opensuse	Opensuse	11.4	All	All	All
Operating System	Opensuse	Opensuse	11.4	All	All	All
Operating System	Redhat	Enterprise Linux	5	All	All	All

Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	5	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All

References

Reference	Source	Link	Tags
cURL - Security Advisory (libcurl URL decode buffer boundary flaw)	CONFIRM	curl.haxx.se	Vendor Advisory
Oracle Critical Patch Update - July 2015	CONFIRM	www.oracle.com	
Curl_urldecode: no peeking beyond end of input buffer · curl/curl@192c4f7 · GitHub	CONFIRM	github.com	Exploit, Patch
cURL/libcURL 'curl_easy_unescape()' Heap Memory Corruption Vulnerability	BID	www.securityfocus.com	
Oracle VM Server for x86 Bulletin - July 2016	CONFIRM	www.oracle.com	
Red Hat Customer Portal	REDHAT	rhn.redhat.com	
openSUSE-SU-2013:1133-1: moderate: update for curl	SUSE	lists.opensuse.org	
USN-1894-1: curl vulnerability Ubuntu	UBUNTU	www.ubuntu.com	
Debian -- Security Information -- DSA-2713-1 curl	DEBIAN	www.debian.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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