



CVE-2018-14618

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

Summary

CVE	CVE-2018-14618
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-09-05 19:29:00 UTC
Updated	2019-04-22 17:48:00 UTC
Description	curl before version 7.61.1 is vulnerable to a buffer overrun in the NTLM authentication code. The internal function Curl_ntlm

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	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	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Haxx	Libcurl	All	All	All	All
Application	Haxx	Libcurl	All	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.4	All	All	All
Operating System	Redhat	Enterprise Linux	7.5	All	All	All
Operating System	Redhat	Enterprise Linux	7.6	All	All	All

Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.4	All	All	All
Operating System	Redhat	Enterprise Linux	7.5	All	All	All
Operating System	Redhat	Enterprise Linux	7.6	All	All	All

References

Reference	Source	Link
Security Advisory	CONFIRM	psirt.glob
cURL: Multiple vulnerabilities (GLSA 201903-03) — Gentoo security	GENTOO	security.g
Red Hat Customer Portal	REDHAT	access.re
Debian -- Security Information -- DSA-4286-1 curl	DEBIAN	www.deb
cert-portal.siemens.com/productcert/pdf/ssa-436177.pdf	CONFIRM	cert-porta
curl - NTLM password overflow via integer overflow - CVE-2018-14618	CONFIRM	curl.haxx
libcurl Curl_ntlm_core_mk_nt_hash() Buffer Overflow Lets Remote Users Execute Arbitrary Code - SecurityTracker	SECTRACK	www.sec
1622707 – (CVE-2018-14618) CVE-2018-14618 curl: NTLM password overflow via integer overflow	CONFIRM	bugzilla.r
Red Hat Customer Portal	REDHAT	access.re
USN-3765-1: curl vulnerability Ubuntu security notices	UBUNTU	usn.ubun
USN-3765-2: curl vulnerability Ubuntu security notices	UBUNTU	usn.ubun
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.g

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

377440 Alibaba Cloud Linux Security Update for curl (ALINUX2-SA-2019:0044)
500125 Alpine Linux Security Update for curl
503780 Alpine Linux Security Update for curl
710197 Gentoo Linux cURL Multiple Vulnerabilities (GLSA 201903-03)

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